



World Aquaculture Performance Indicators (WAPI)

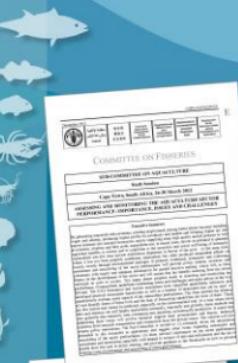
WAPI is an FAO initiative to develop user-friendly tools for compiling, generating and providing easy access to quantitative information on aquaculture sector performance at the national, regional and global levels. WAPI information and knowledge products include data analysis tools, technical papers and policy briefs.

Data analysis tools

- **WAPI Aquaculture Production Module (WAPI-AQPRN)** analyses the status and trends of aquaculture production (quantity and value) of over 650 species items in nearly 250 countries and areas under different farming environments (inland waters, marine areas and all areas) for seven decades, from the 1950s to the 2010s.

- **WAPI Fish Consumption Module (WAPIFISHCSP)** includes 10 indicators – three nutrition indicators and seven food indicators – to examine food supply and utilization patterns (with a focus on the contribution of fish to food and nutrition) in 270 countries and areas for six decades, from the 1960s to the 2010s. The module focuses on 14 fish/seafood items, but also includes 26 nonfish/seafood items.

Download WAPI tools and other products at: www.fao.org/fishery/statistics/software/wapi/en
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Top 10 species groups in global, regional and national aquaculture 2018

WAPI factsheet to facilitate evidence-based policy-making and sector management in aquaculture

May 2020

Preparation of this factsheet

- The factsheet presents tables on top 10 species groups and charts on top 10 ASFIS species items in global, regional and national aquaculture 2018.
- The data source: FAO (2020). Fishery and Aquaculture Statistics. Global aquaculture production 1950-2018 (FishStatJ). In: FAO Fisheries and Aquaculture Department [online]. Rome. Downloaded March 2020.
www.fao.org/fishery/statistics/software/fishstatj/en.
- The term “country” used in this factsheet includes non-sovereign territory. The designations employed and the presentation of material in this information product do not imply the expression of any opinion whatsoever on the part of the Food and Agriculture Organization of the United Nations (FAO) concerning the legal or development status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries.
- The factsheet follows the grouping of Least Developed Countries, Landlocked Developing Countries and Small Island Developing States ([SIDS](#)) adopted by the UN Office of the High Representative for the Least Developed Countries, Landlocked Development countries and Small Island Developing States (UN-OHRLLS): <http://unohrlls.org/about-sids/country-profiles/>. Unless noted otherwise, other country grouping in this factsheet follows the United Nations [M49 standard](#).
- The tables and charts are generated by the FAO WAPI Aquaculture Production Module (WAPI-AQPRN); see Table 1.6 and Figure 1.2 in WAPI-AQPRN v.2018.1 for examples (www.fao.org/fishery/statistics/software/wapi/en). While the factsheet presents top 10 species patterns in 2018, WAPI-AQPRN allows similar analyses in any year and for any country or area when data are available. A previous version of the module (i.e. WAPI-AQPRN v.2018.1) is available for test use – see more information on the WAPI webpage (www.fao.org/fishery/statistics/software/wapi/en).
- The factsheet was prepared by Junning Cai, Giulia Galli and Xiaowei Zhou. The quality of the information presented in the factsheet is affected by the accuracy of the underlying data and statistics. Errors could also occur in the analyses despite our effort to minimize them. We welcome your feedback to help us improve the factsheet.
- Contacts: Junning Cai (Aquaculture Officer, FAO); junning.cai@fao.org; wapi@fao.org

Top 10 species groups in global aquaculture 2018	Slide number	Top 10 species groups in regional and national aquaculture 2018	Slide number
WAPI species grouping	5	Developed regions	41
World aquaculture	10	Developing regions	45
World aquaculture, excluding China	20	Least Developed Countries	49
Major producers of top 10 species groups in global aquaculture	24	Landlocked Developing Countries	53
<i>Freshwater fishes</i>		Small Island Developing States	57
Carps, barbels and other cyprinids (ISSCAAP group)	25	Africa	61
Tilapias and other cichlids (ISSCAAP group)	26	Sub-Saharan Africa	65
Catfishes (Siluriformes)	27	Eastern Africa	69
Freshwater perch-like fishes (Percoidea, freshwater)	28	Middle Africa	73
Freshwater fishes nei (Osteichthyes)	29	Southern Africa	77
<i>Diadromous fishes</i>		Western Africa	81
Salmons, trouts, smelts (ISSCAAP group)	30	Nigeria (#22 by quantity; #24 by value)	85
<i>Crustaceans</i>		Northern Africa	89
Marine shrimps and prawns (ISSCAAP group)	31	Egypt (#8 by quantity; #15 by value)	93
Crayfishes (Astacoidea and Parastacoidea)	32	Americas	97
Freshwater crabs (Brachyura)	33	Latin America and the Caribbean	101
<i>Molluscs</i>		Caribbean	105
Oysters (ISSCAAP group)	34	Central America	109
Clams, cockles, arkshells (ISSCAAP group)	35	Mexico (#25 by quantity; #27 by value)	113
<i>Aquatic plants</i>		South America	117
Red seaweeds (ISSCAAP group)	36	Brazil (#15 by quantity; #16 by value)	121
Brown seaweeds (ISSCAAP group)	37	Chile (#10 by quantity; #5 by value)	125
<i>World aquaculture excluding China</i>		Ecuador (#16 by quantity; #10 by value)	129
Milkfish (Chanidae)	38	Northern America	133
Marine perch-like fishes (Percoidea, marine)	39	Canada (#28 by quantity; #21 by value)	137
Mussels (ISSCAAP group)	40	United States of America (#17 by quantity; #18 by value)	141

Top 10 species groups in regional and national aquaculture 2018	Slide number	Top 10 species groups in regional and national aquaculture 2018	Slide number
Asia	145	Europe	240
South-Central Asia	149	Eastern Europe	245
Central Asia	153	Russian Federation (#26 by quantity; #28 by value)	249
Southern Asia	157	Northern Europe	253
Bangladesh (#5 by quantity; #7 by value)	161	Norway (#9 by quantity; #6 by value)	257
India (#3 by quantity; #4 by value)	165	United Kingdom (#27 by quantity; #17 by value)	261
Iran (Islamic Republic of) (#18 by quantity; #13 by value)	169	Southern Europe	265
Pakistan (#30 by quantity)	173	Greece (#30 by value)	269
Eastern Asia	177	Spain (#20 by quantity)	273
China, mainland (#1 by quantity; #1 by value)	181	Western Europe	277
Taiwan Province of China (#23 by quantity; #19 by value)	185	France (#29 by quantity; #23 by value)	281
Democratic People's Republic of Korea (#14 by quantity)	189	Oceania	285
Japan (#12 by quantity; #8 by value)	193	Australia and New Zealand	289
Republic of Korea (#7 by quantity; #9 by value)	197	Australia (#22 by value)	293
South-Eastern Asia	200	New Zealand (#26 by value)	297
Cambodia (#24 by quantity; #29 by value)	205	Pacific Islands	301
Indonesia (#2 by quantity; #3 by value)	209	Melanesia	305
Malaysia (#19 by quantity; #25 by value)	213	Micronesia	309
Myanmar (#11 by quantity; #14 by value)	217	Polynesia	313
Philippines (#6 by quantity; #12 by value)	221		
Thailand (#13 by quantity; #11 by value)	225		
Viet Nam (#4 by quantity; #2 by value)	229		
Western Asia	233		
Turkey (#21 by quantity; #20 by value)	237		

Tables include only top 30 aquaculture countries/ territories in the world (by production quantity or value); the exact ranking indicated in the bracket.

WAPI species grouping

WAPI species grouping: methodology

- WAPI species grouping primarily follows the International Standard Statistical Classification of Aquatic Animals and Plants ([ISSCAAP](#)).
- ISSCAAP groups with a clear taxonomic scope (e.g. "Tilapias and other cichlids", "Salmons, trouts, smelts", etc.) are directly used as WAPI species groups.
- Two WAPI groups are ISSCAAP groups yet with name changes (see items highlighted in red in the table on the right).
- Some WAPI groups are subgroups of "miscellaneous" ISSCAAP groups (see items highlighted in blue in the table on the right). Such sub-groups may have a different taxonomic classification:
 - Order; e.g. "Catfishes (Siluriformes)"
 - Suborder; e.g. "Surgeonfishes and relatives (Acanthuroidei)"
 - Infraorder; e.g. "Freshwater crabs (Brachyura)"
 - Superfamily; e.g. "Marine perch-like fishes (Percoidea, marine)"
 - Family; e.g. "Jacks and pompanos (Carangidae)"
 - Genus (potentially; no such cases yet in the current WAPI grouping)
 - ASFIS species item, including:
 - ASFIS species item that represents a miscellaneous species group (e.g. "Freshwater fishes nei").
 - ASFIS species item unable to group with other species items into a suitable taxonomic group (e.g. "Cobia, *Rachycentron canadum*")
- WAPI species groups used in the ranking exercise are presented in the next three slides; the grouping is subject to annual revision on the basis of updated FAO global aquaculture production statistics.

Deviation of WAPI species grouping from ISSCAAP groups

ISSCAAP group	WAPI grouping
Marine fishes	
Miscellaneous coastal fishes	Disaggregated into subgroups
Miscellaneous demersal fishes	Disaggregated into subgroups
Miscellaneous pelagic fishes	Disaggregated into subgroups
Freshwater fishes	
Miscellaneous freshwater fishes	Disaggregated into subgroups
Diadromous fishes	
Miscellaneous diadromous fishes	Disaggregated into subgroups
Crustaceans	
Shrimps, prawns	Renamed as "Marine shrimps and prawns"
Crabs, sea-spiders	Renamed as "Crabs, sea-spiders (marine)"
Miscellaneous marine crustaceans	Disaggregated into subgroups
Freshwater crustaceans	Disaggregated into subgroups
Molluscs	
Miscellaneous marine molluscs	Disaggregated into subgroups
Freshwater molluscs	Disaggregated into subgroups
Miscellaneous aquatic animals	
Miscellaneous aquatic invertebrates	Disaggregated into subgroups
Aquatic plants	
Miscellaneous aquatic plants	Disaggregated into subgroups

WAPI species grouping for ISSCAAP divisions “Marine fishes”, “Freshwater fishes” and “Diadromous fishes”

Finfish (388 ASFIS species items being farmed in global aquaculture during 1950-2018)

Marine fishes group	Number of farmed ASFIS species items in the group during 1950-2018	Freshwater fishes	Number of farmed ASFIS species items in the group during 1950-2018	Diadromous fishes	Number of farmed ASFIS species items in the group during 1950-2018
Flounders, halibuts, soles (ISSCAAP group)	13	Carp, barbels and other cyprinids (ISSCAAP group)	53	Salmons, trouts, smelts (ISSCAAP group)	26
Cods, hakes, haddock (ISSCAAP group)	4	Tilapias and other cichlids (ISSCAAP group)	23	Sturgeons, paddlefishes (ISSCAAP group)	9
Tunas, bonitos, billfishes (ISSCAAP group)	4	Subgroups of ISSCAAP group "Miscellaneous freshwater fishes"		River eels (ISSCAAP group)	6
Marine fishes not identified (ISSCAAP group)	3	Catfishes (Siluriformes)	40	Shads (ISSCAAP group)	2
Subgroups of ISSCAAP group "Miscellaneous coastal fishes"		Characins (Characiformes)	29	Subgroups of ISSCAAP group "Miscellaneous diadromous fishes"	
Marine perch-like fishes (Percoidae, marine) ¹	76	Freshwater perch-like fishes (Percoidae)	14	Diadromous perch-like fishes (Percoidae, diadromous)	2
Mullets (Mugilidae)	8	Bony tongues (Osteoglossiformes)	7	Milkfish (Channidae)	1
Surgeonfishes and relatives (Acanthuroidei)	7	Snakeheads (Channidae)	7	Three-spined stickleback (Gasterosteus)	1
Puffers and filefishes (Tetraodontiformes)	5	Gouramies (Anabantoidei)	5	Diadromous fishes nei (Osteichthyes)	1
Marine gobies (Gobiidae, marine)	2	Freshwater gobies and sleepers (Gobioidei, freshwater)	4	Diadromous fishes total	48
Green humphead parrotfish (Bolbometopon muricatum)	1	Argentinian silverside (Odontesthes bonariensis)	1		
Tarpon (Megalops atlanticus)	1	Asian swamp eel (Monopterus albus)	1		
Subgroups of ISSCAAP group "Miscellaneous demersal fishes"		Burbot (Lota lota)	1		
Scorpaenishes and flatheads (Scorpaeniformes)	4	Northern pike (Esox lucius)	1		
Wolfishes (Anarhichadidae)	2	Freshwater fishes nei (Osteichthyes)	1		
Daggetooth pike conger (Muraenesox cinereus)	1	Freshwater fishes total	187		
Subgroups of ISSCAAP group "Miscellaneous pelagic fishes"					
Jacks and pompanos (Carangidae) ²	17				
Mackerels (Scomber)	2				
Silversides, marine (Atherinidae, marine)	2				
Cobia (Rachycentron canadum)	1				
Marine fishes total	153				

Notes: ¹Including Bluefish (*Pomatomus saltatrix*), a species under the ISSCAAP group "Miscellaneous pelagic fishes".

²Including Okhotsk atka mackerel (*Pleurogrammus azonus*), a species under the ISSCAAP group "Miscellaneous coastal fishes".

WAPI species grouping for ISSCAAP divisions “Crustaceans”, “Molluscs” and “Miscellaneous aquatic animals”

Crustaceans + molluscs + miscellaneous aquatic animals (189 ASFIS species items being farmed in global aquaculture during 1950-2018)

Crustaceans	Number of farmed ASFIS species items in the group during 1950-2018	Molluscs	Number of farmed ASFIS species items in the group during 1950-2018	Miscellaneous aquatic animals	Number of farmed ASFIS species items in the group during 1950-2018
Marine shrimps and prawns (ISSCAAP group)	25	Clams, cockles, arkshells (ISSCAAP group)	44	Sea-urchins and other echinoderms (ISSCAAP group)	5
Crabs, sea-spiders (marine) (ISSCAAP group)	13	Abalones, winkles, conchs (ISSCAAP group)	15	Frogs and other amphibians (ISSCAAP group)	4
Lobsters, spiny-rock lobsters (ISSCAAP group)	7	Oysters (ISSCAAP group)	15	Sea-squirts and other tunicates (ISSCAAP group)	3
Subgroups of ISSCAAP group "Miscellaneous marine crustaceans"		Mussels (ISSCAAP group)	13	Turtles (ISSCAAP group)	3
Brine shrimp (<i>Artemia salina</i>)	1	Scallops, pectens (ISSCAAP group)	11	Subgroups of ISSCAAP group "Miscellaneous aquatic invertebrates"	
Marine crustaceans nei (Crustacea)	1	Squids, cuttlefishes, octopuses (ISSCAAP group)	3	Jellyfishes nei (<i>Rhopilema</i> spp)	1
Subgroups of ISSCAAP group "Freshwater crustaceans"		Subgroups of ISSCAAP group "Miscellaneous marine molluscs"		Aquatic invertebrates nei (Invertebrata)	1
Crayfishes (Astacoidea and Parastacoidea)	9	Marine molluscs nei (Mollusca)	1	Miscellaneous aquatic animals total	17
Freshwater shrimps and prawns (Natantia, freshwater)	7	Subgroups of ISSCAAP group "Freshwater molluscs"			
Freshwater crabs (Brachyura)	1	Basket clams (Corbiculidae)	2		
Freshwater crustaceans nei (Crustacea)	1	Chinese mystery snail (<i>Cipangopaludina chinensis</i>)	1		
Crustaceans total	65	Swan mussel (<i>Anodonta cygnea</i>)	1		
		Freshwater molluscs nei (Mollusca)	1		
		Molluscs total	107		

WAPI species grouping for ISSCAAP divisions “Miscellaneous aquatic animal products” and “Aquatic plants”

Miscellaneous aquatic animal products + aquatic plants (45 ASFIS species items being farmed in global aquaculture during 1950-2018)

Miscellaneous aquatic animal products	Number of farmed ASFIS species items in the group during 1950-2018	Aquatic plants	Number of farmed ASFIS species items in the group during 1950-2018
Pearls, mother-of-pearl, shells (ISSCAAP group)	4	Red seaweeds (ISSCAAP group)	16
Miscellaneous aquatic animal products total	4	Green seaweeds (ISSCAAP group)	12
		Brown seaweeds (ISSCAAP group)	11
		Subgroups of ISSCAAP group "Miscellaneous aquatic plants"	
		Spirulinas (Spirulinaceae)	3
		Aquatic plants nei (Plantae aquaticeae)	1
		Seaweeds nei (Algae)	1
		Aquatic plants total	44

World aquaculture

Top 10 aquaculture species groups by production quantity		World (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed in world aquaculture	Number of countries worldwide farming the species group	World aquaculture production quantity of each species group (live weight; tonnes)	Share of world aquaculture production quantity of all species (%)	Share of world aquaculture production of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	40	93	29 225 694	25.52	100.00
2. Red seaweeds (ISSCAAP group)	Aquatic plants	10	34	17 343 783	15.15	100.00
3. Brown seaweeds (ISSCAAP group)	Aquatic plants	9	14	14 929 318	13.04	100.00
4. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	17	124	6 031 432	5.27	100.00
5. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	14	59	6 004 353	5.24	100.00
6. Oysters (ISSCAAP group)	Molluscs	12	44	5 994 895	5.24	100.00
7. Catfishes (Siluriformes)	Freshwater fishes	30	89	5 781 235	5.05	100.00
8. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	30	22	5 577 541	4.87	100.00
9. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	20	82	3 555 880	3.11	100.00
10. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	63	2 545 076	2.22	100.00
Other species		255	n.a.	17 518 837	15.30	n.a.
Aquatic products		438	196	114 508 042	100.00	100.00

Top 10 aquaculture species groups by production value		World (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed in world aquaculture	Number of countries worldwide farming the species group	World aquaculture production value of each species group (farmgate; USD 1 000)	Share of world aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	40	93	62 412 851	23.67	100.00
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	14	59	38 478 538	14.60	100.00
3. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	20	82	22 811 947	8.65	100.00
4. Crayfishes (Astacoidea and Parastacoidea)	Crustaceans	7	12	14 461 496	5.49	100.00
5. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	17	124	11 230 040	4.26	100.00
6. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	30	22	9 721 911	3.69	100.00
7. Freshwater crabs (Brachyura)	Crustaceans	1	3	9 617 084	3.65	100.00
8. Catfishes (Siluriformes)	Freshwater fishes	30	89	9 489 861	3.60	100.00
9. Oysters (ISSCAAP group)	Molluscs	12	44	7 228 644	2.74	100.00
10. Brown seaweeds (ISSCAAP group)	Aquatic plants	9	14	6 818 939	2.59	100.00
Other species		258	n.a.	71 365 016	27.07	n.a.
Aquatic products		438	196	263 636 328	100.00	100.00

Top 10 farmed ASFIS species items in World by quantity (2018)



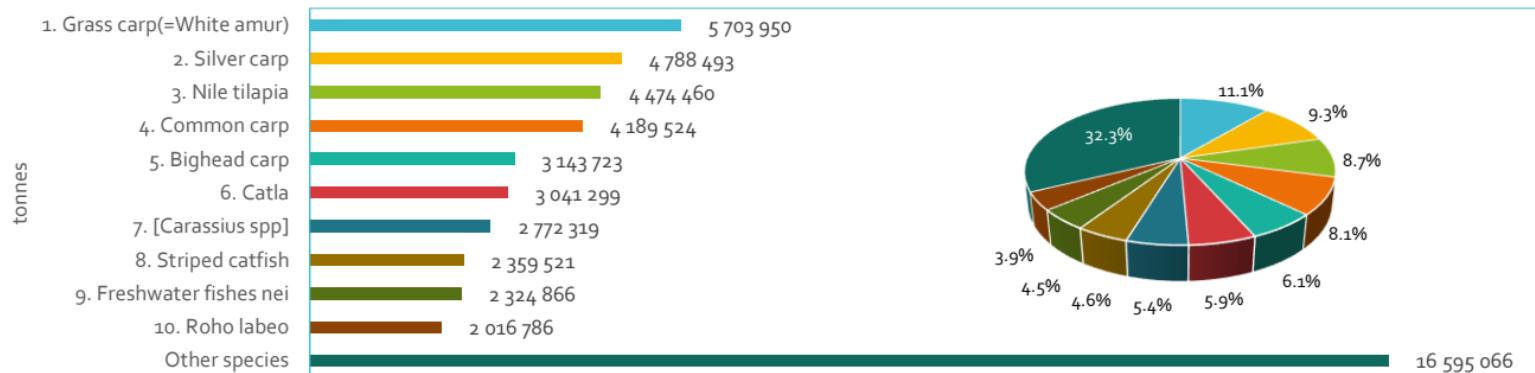
Top 10 farmed ASFIS species items in World by value (2018)



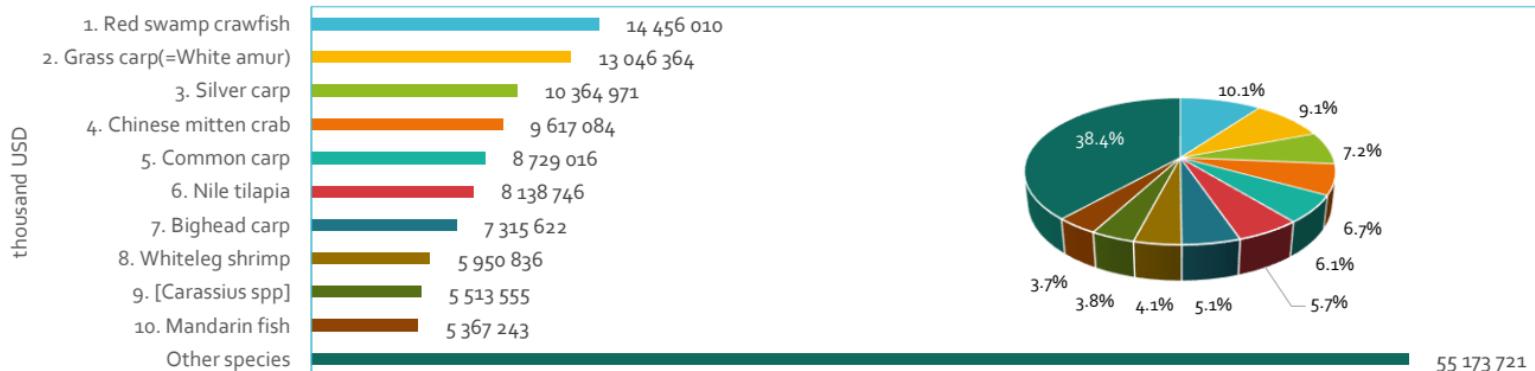
Top 10 aquaculture species groups by production quantity		World (inland waters; quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed in inland waters worldwide	Number of countries worldwide farming the species group in inland waters	World inland aquaculture production quantity of each species group (live weight; tonnes)	Share of world inland aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group in all areas (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	40	93	29 225 694	56.85	100.00
2. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	15	123	5 932 945	11.54	98.37
3. Catfishes (Siluriformes)	Freshwater fishes	30	89	5 781 235	11.25	100.00
4. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	63	2 324 866	4.52	91.35
5. Crayfishes (Astacoidea and Parastacoidea)	Crustaceans	7	12	1 711 635	3.33	100.00
6. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	11	30	770 040	1.50	100.00
7. Freshwater crabs (Brachyura)	Crustaceans	1	3	756 950	1.47	100.00
8. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	19	80	737 282	1.43	20.73
9. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	3	5	671 710	1.31	11.19
10. Snakeheads (Channidae)	Freshwater fishes	7	12	555 384	1.08	100.00
Other species		87	n.a.	2 942 267	5.72	n.a.
Aquatic products		221	176	51 410 007	100.00	44.90

Top 10 aquaculture species groups by production value		World (inland waters; value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed in inland waters worldwide	Number of countries worldwide farming the species group in inland waters	World inland aquaculture production value of each species group (farmgate; USD 1 000)	Share of world inland aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group in all areas (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	40	93	62 412 851	43.44	100.00
2. Crayfishes (Astacoidea and Parastacoidea)	Crustaceans	7	12	14 461 496	10.07	100.00
3. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	15	123	11 076 166	7.71	98.63
4. Freshwater crabs (Brachyura)	Crustaceans	1	3	9 617 084	6.69	100.00
5. Catfishes (Siluriformes)	Freshwater fishes	30	89	9 489 861	6.61	100.00
6. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	11	30	6 680 458	4.65	100.00
7. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	3	5	5 963 380	4.15	15.50
8. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	7	31	4 279 972	2.98	100.00
9. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	63	3 986 909	2.77	93.38
10. Turtles (ISSCAAP group)	Miscellaneous aquatic animals	2	8	3 521 272	2.45	100.00
Other species		104	n.a.	12 183 718	8.48	n.a.
Aquatic products		221	176	143 673 167	100.00	54.50

Top 10 farmed ASFIS species items in World (Inland waters) by quantity (2018)



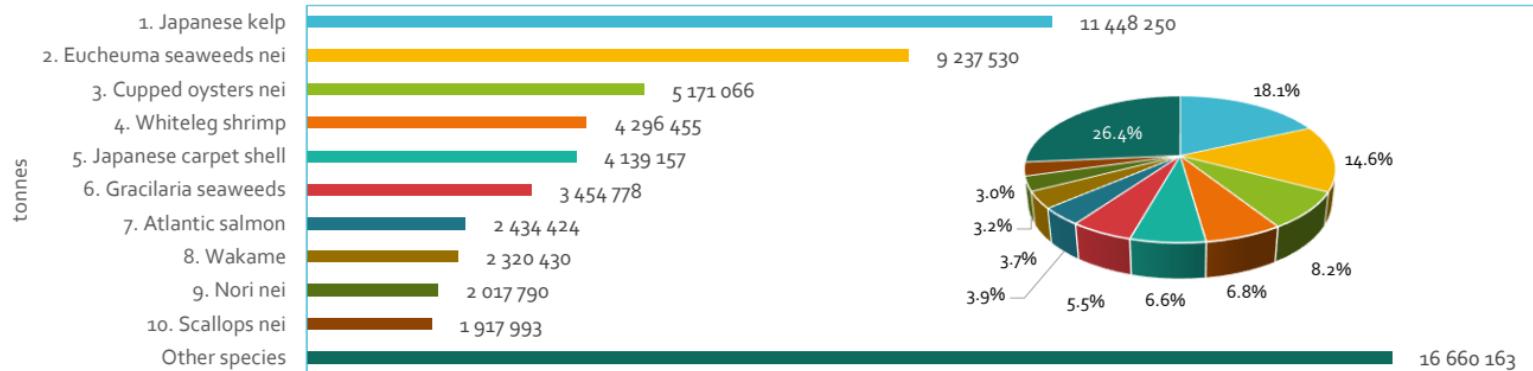
Top 10 farmed ASFIS species items in World (Inland waters) by value (2018)



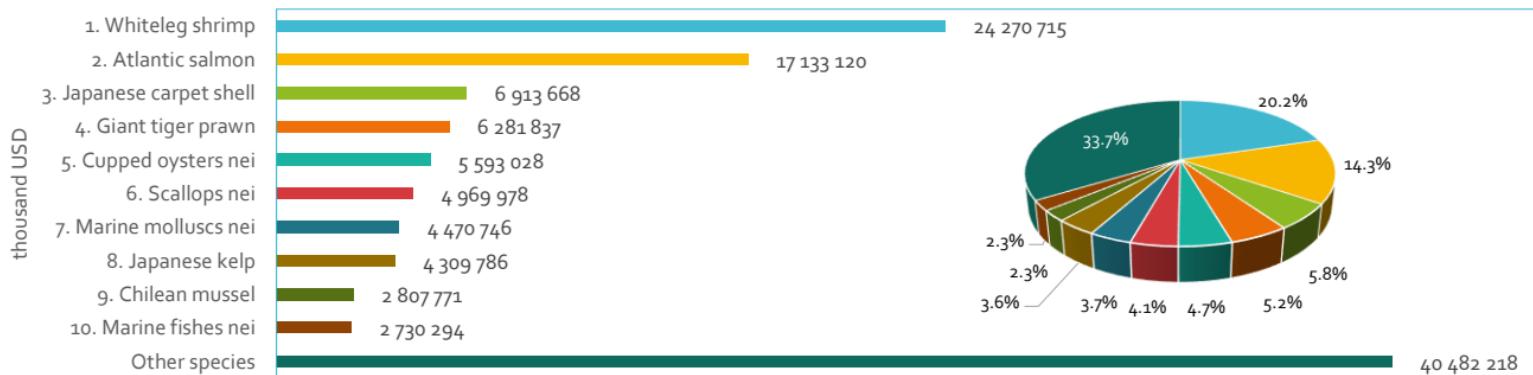
Top 10 aquaculture species groups by production quantity		World (marine and coastal areas; quantity; 2018)					
Species group	ISSCAAP division	Number of species in the group farmed in marine and coastal areas worldwide	Number of countries worldwide farming the species group in marine and coastal areas	World marine and coastal aquaculture production quantity of each species group (live weight; tonnes)	Share of world marine and coastal aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group in all areas (%)	
1. Red seaweeds (ISSCAAP group)	Aquatic plants	10	34	17 343 783	27.49	100.00	
2. Brown seaweeds (ISSCAAP group)	Aquatic plants	9	14	14 929 318	23.66	100.00	
3. Oysters (ISSCAAP group)	Molluscs	12	44	5 994 895	9.50	100.00	
4. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	30	22	5 577 541	8.84	100.00	
5. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	13	59	5 332 643	8.45	88.81	
6. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	10	22	2 818 598	4.47	79.27	
7. Scallops, pectens (ISSCAAP group)	Molluscs	8	15	2 136 103	3.39	100.00	
8. Mussels (ISSCAAP group)	Molluscs	11	46	2 112 638	3.35	100.00	
9. Marine perch-like fishes (Percoidea, marine)	Marine fishes	46	47	1 314 108	2.08	97.76	
10. Milkfish (Channidae)	Diadromous fishes	1	16	1 192 699	1.89	89.87	
Other species		92	n.a.	4 345 711	6.89	n.a.	
Aquatic products		242	119	63 098 035	100.00	55.10	

Top 10 aquaculture species groups by production value		World (marine and coastal areas; value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed in marine and coastal areas worldwide	Number of countries worldwide farming the species group in marine and coastal areas	World marine and coastal aquaculture production value of each species group (farmgate; USD 1 000)	Share of world marine and coastal aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group in all areas (%)
1. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	13	59	32 515 158	27.10	84.50
2. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	10	22	19 848 060	16.55	87.01
3. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	30	22	9 721 911	8.10	100.00
4. Oysters (ISSCAAP group)	Molluscs	12	44	7 228 644	6.03	100.00
5. Brown seaweeds (ISSCAAP group)	Aquatic plants	9	14	6 818 939	5.68	100.00
6. Red seaweeds (ISSCAAP group)	Aquatic plants	10	34	6 311 539	5.26	100.00
7. Scallops, pectens (ISSCAAP group)	Molluscs	8	15	5 859 343	4.88	100.00
8. Marine perch-like fishes (Percoidea, marine)	Marine fishes	46	47	5 049 946	4.21	99.00
9. Mussels (ISSCAAP group)	Molluscs	11	46	4 519 081	3.77	100.00
10. Marine molluscs nei (Mollusca)	Molluscs	1	7	4 470 746	3.73	100.00
Other species		92	n.a.	17 619 794	14.69	n.a.
Aquatic products		242	119	119 963 161	100.00	45.50

Top 10 farmed ASFIS species items in World (Marine areas) by quantity (2018)



Top 10 farmed ASFIS species items in World (Marine areas) by value (2018)

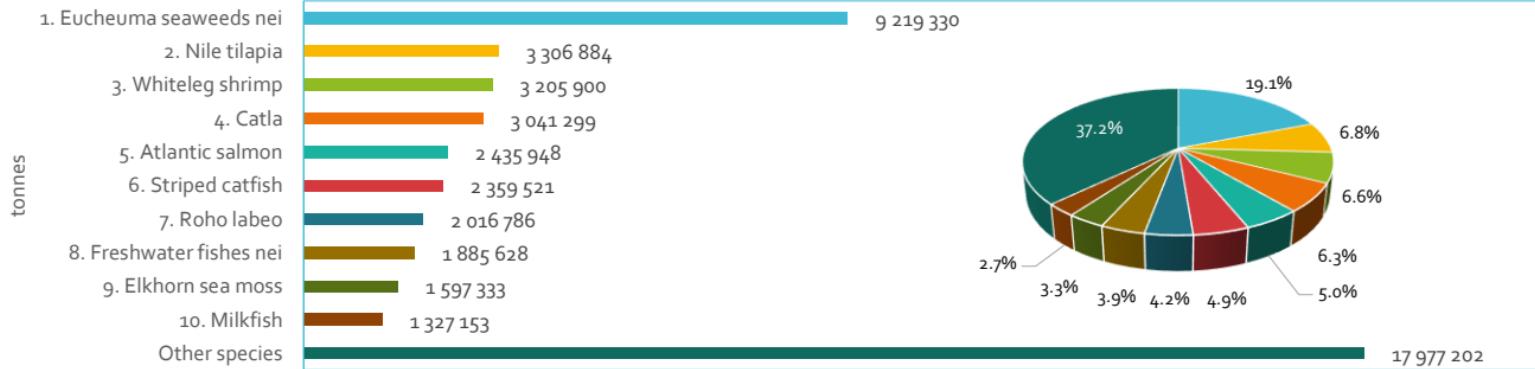


World aquaculture,
excluding China

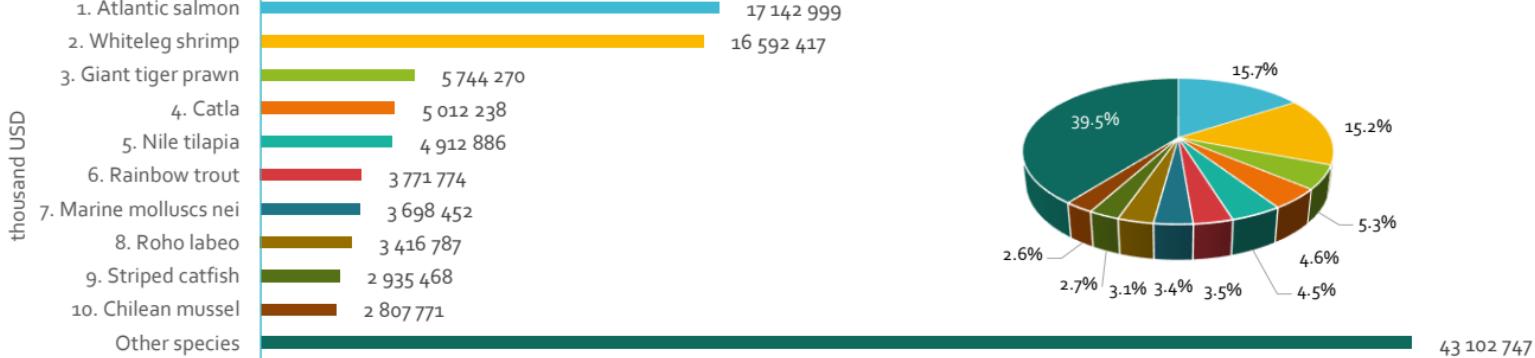
Top 10 aquaculture species groups in the rest of the world (ROW) as opposed to China by production quantity		World aquaculture, excluding China (quantity; 2018)					
Species group	ISSCAAP division	Number of species in the group farmed in ROW	Number of countries in ROW farming the species group	ROW's aquaculture production quantity of each species group (live weight; tonnes)	Share of the ROW's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)	
1. Red seaweeds (ISSCAAP group)	Aquatic plants	9	33	12 004 353	24.82	69.21	
2. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	39	92	9 199 072	19.02	31.48	
3. Catfishes (Siluriformes)	Freshwater fishes	28	88	4 653 983	9.62	80.50	
4. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	17	123	4 406 885	9.11	73.07	
5. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	14	58	3 952 432	8.17	65.83	
6. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	18	81	3 484 330	7.20	97.99	
7. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	62	1 885 628	3.90	74.09	
8. Brown seaweeds (ISSCAAP group)	Aquatic plants	9	13	1 763 058	3.64	11.81	
9. Milkfish (Channidae)	Diadromous fishes	1	18	1 327 153	2.74	100.00	
10. Mussels (ISSCAAP group)	Molluscs	11	45	1 209 277	2.50	57.24	
Other species		271	n.a.	4 486 813	9.28	n.a.	
Aquatic products		418	195	48 372 983	100.00	42.24	

Top 10 aquaculture species groups in the rest of the world (ROW) as opposed to China by production value		World aquaculture, excluding China (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed in ROW	Number of countries in ROW farming the species group	ROW's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the ROW's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	14	58	22 720 870	20.82	59.05
2. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	18	81	22 630 604	20.74	99.21
3. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	39	92	15 856 195	14.53	25.41
4. Catfishes (Siluriformes)	Freshwater fishes	28	88	6 816 019	6.25	71.82
5. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	17	123	6 812 897	6.24	60.67
6. Mussels (ISSCAAP group)	Molluscs	11	45	4 090 887	3.75	90.52
7. Marine molluscs nei (Mollusca)	Molluscs	1	6	3 698 452	3.39	82.73
8. Marine perch-like fishes (Percoidea, marine)	Marine fishes	45	46	3 619 325	3.32	70.95
9. Red seaweeds (ISSCAAP group)	Aquatic plants	9	33	3 251 829	2.98	51.52
10. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	62	2 801 436	2.57	65.62
Other species		235	n.a.	16 839 294	15.43	n.a.
Aquatic products		418	195	109 137 809	100.00	41.40

Top 10 farmed ASFIS species items in World excluding China by quantity (2018)



Top 10 farmed ASFIS species items in World excluding China by value (2018)



Major producers of
top 10 species groups
in world aquaculture

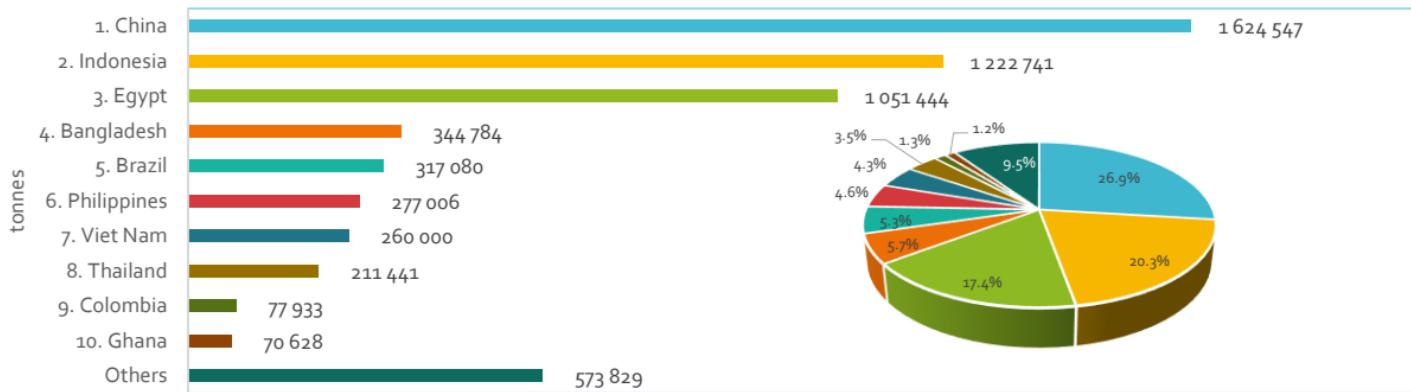
Carps, barbels and other cyprinids (ISSCAAP group): Top 10 aquaculture producers in 2018 by quantity



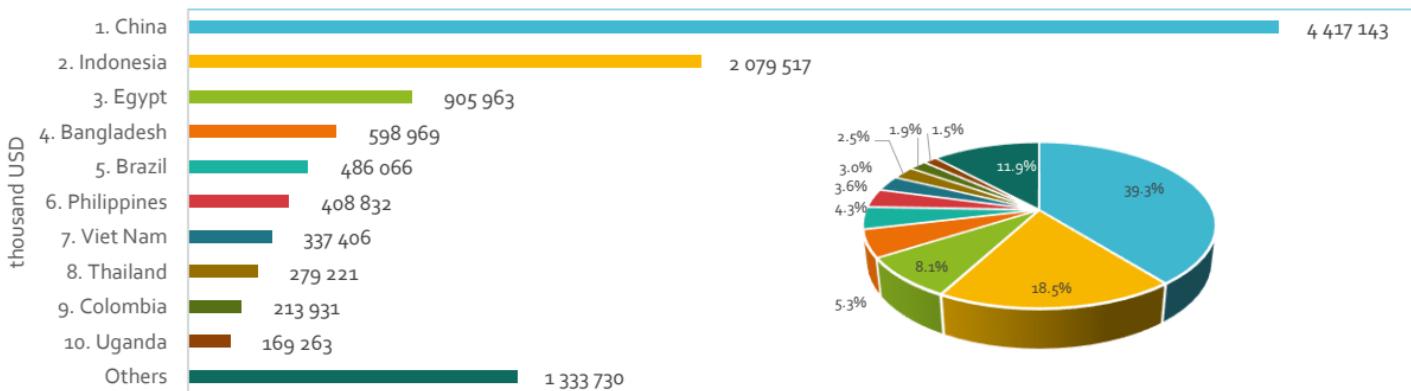
Carps, barbels and other cyprinids (ISSCAAP group): Top 10 aquaculture producers in 2018 by value



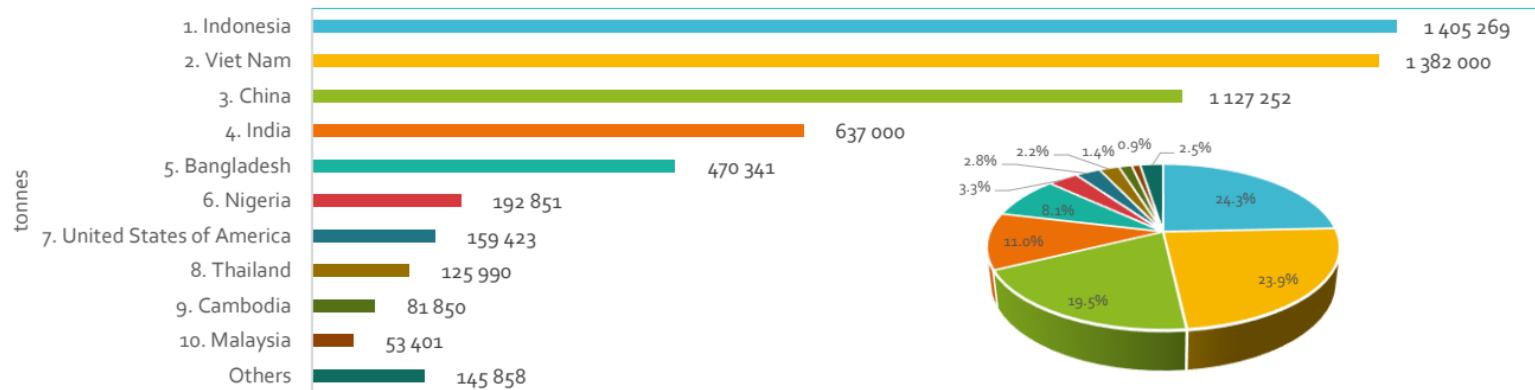
Tilapias and other cichlids (ISSCAAP group): Top 10 aquaculture producers in 2018 by quantity



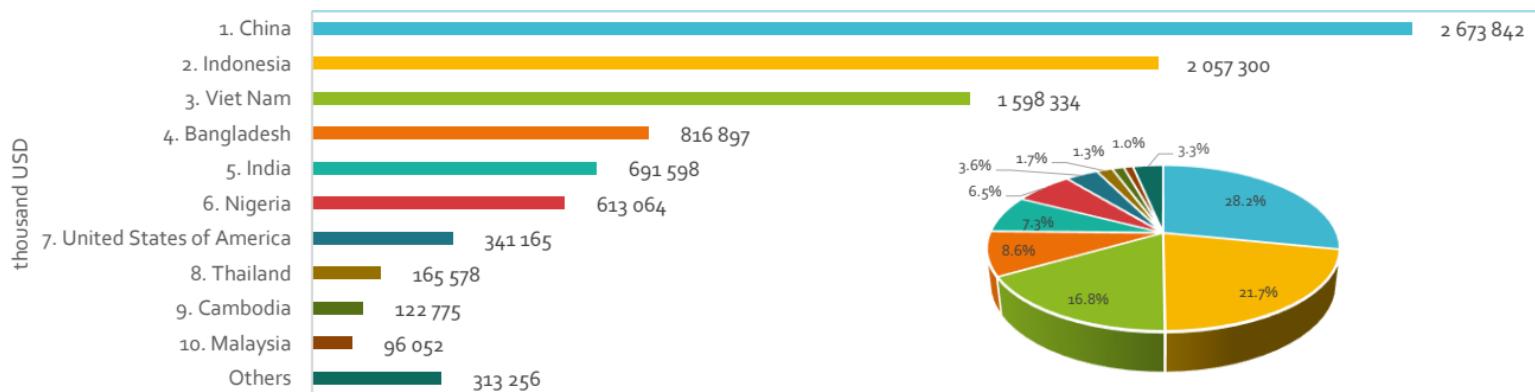
Tilapias and other cichlids (ISSCAAP group): Top 10 aquaculture producers in 2018 by value



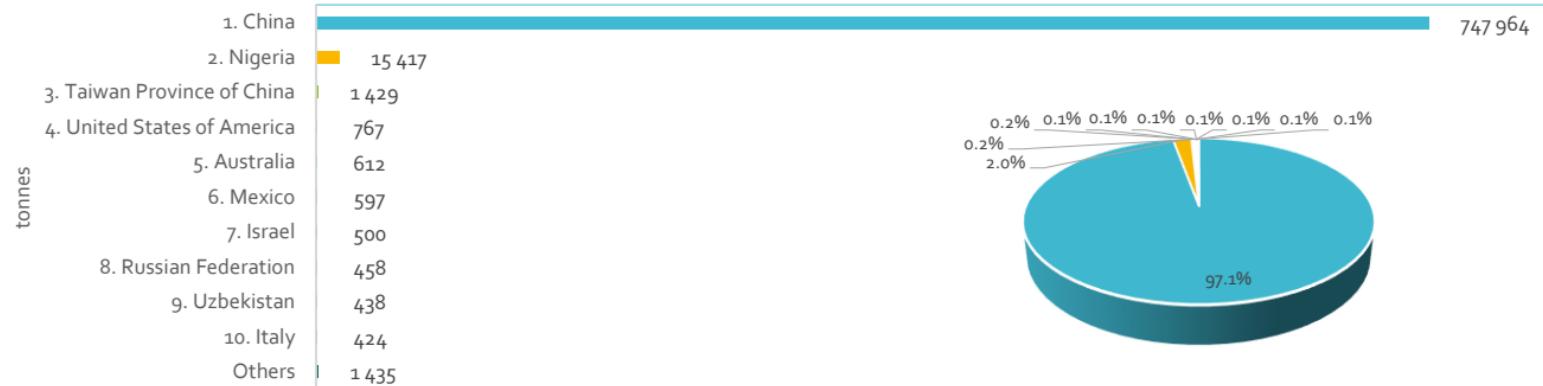
Catfishes (Siluriformes): Top 10 aquaculture producers in 2018 by quantity



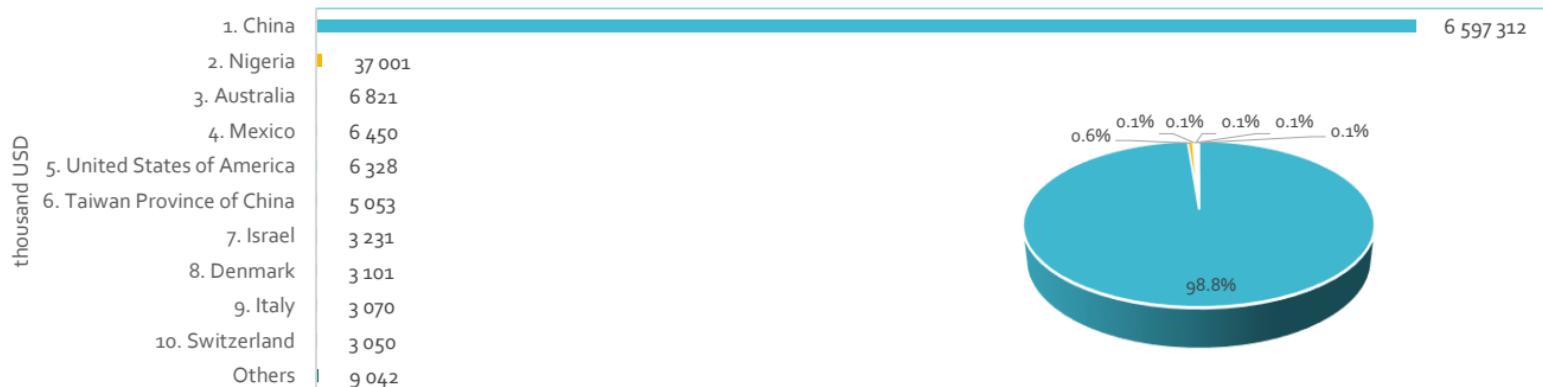
Catfishes (Siluriformes): Top 10 aquaculture producers in 2018 by value



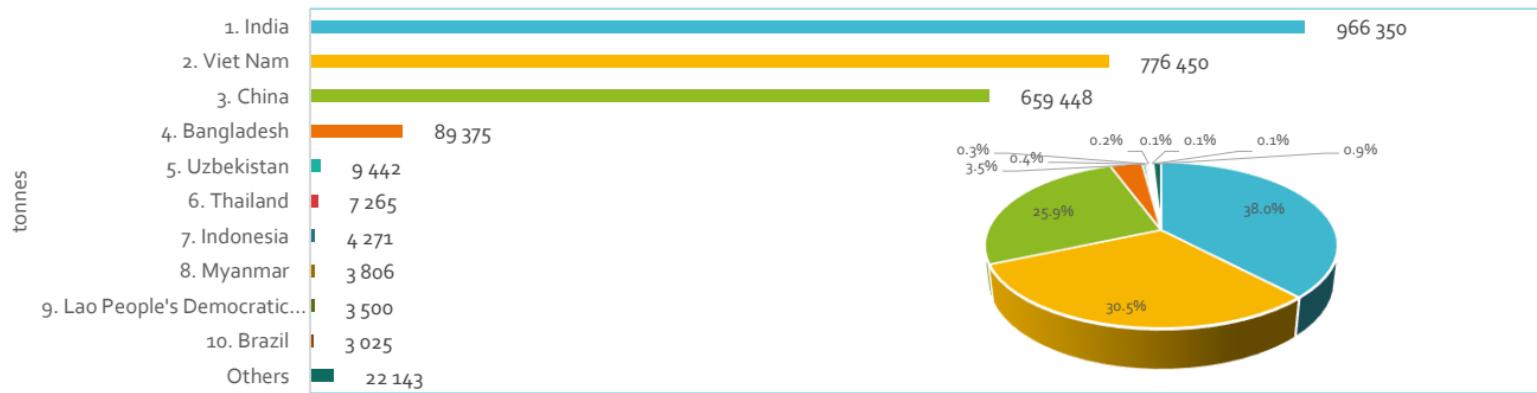
Freshwater perch-like fishes (Percoidea, freshwater): Top 10 aquaculture producers in 2018 by quantity



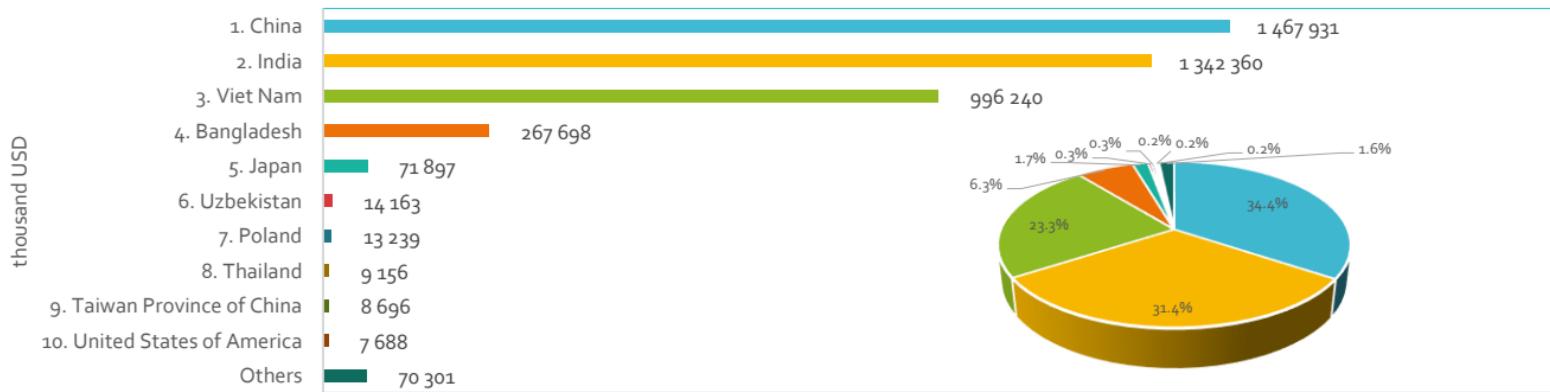
Freshwater perch-like fishes (Percoidea, freshwater): Top 10 aquaculture producers in 2018 by value



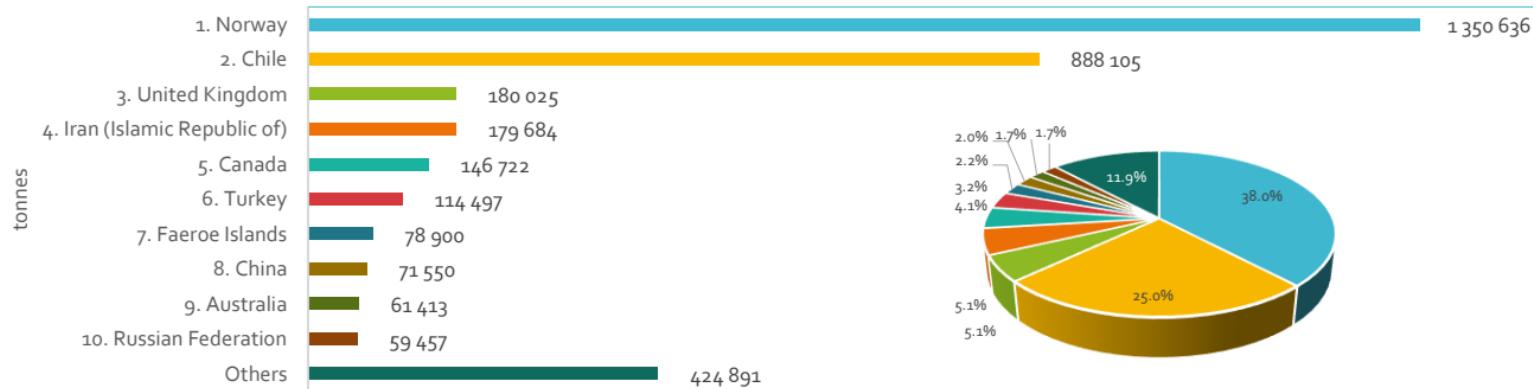
Freshwater fishes nei (Osteichthyes): Top 10 aquaculture producers in 2018 by quantity



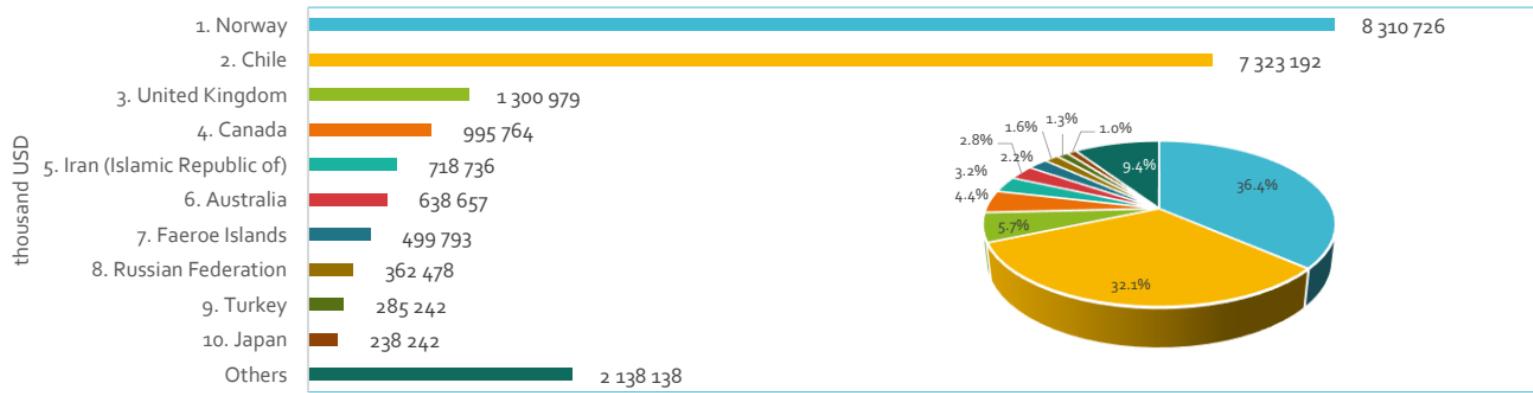
Freshwater fishes nei (Osteichthyes): Top 10 aquaculture producers in 2018 by value



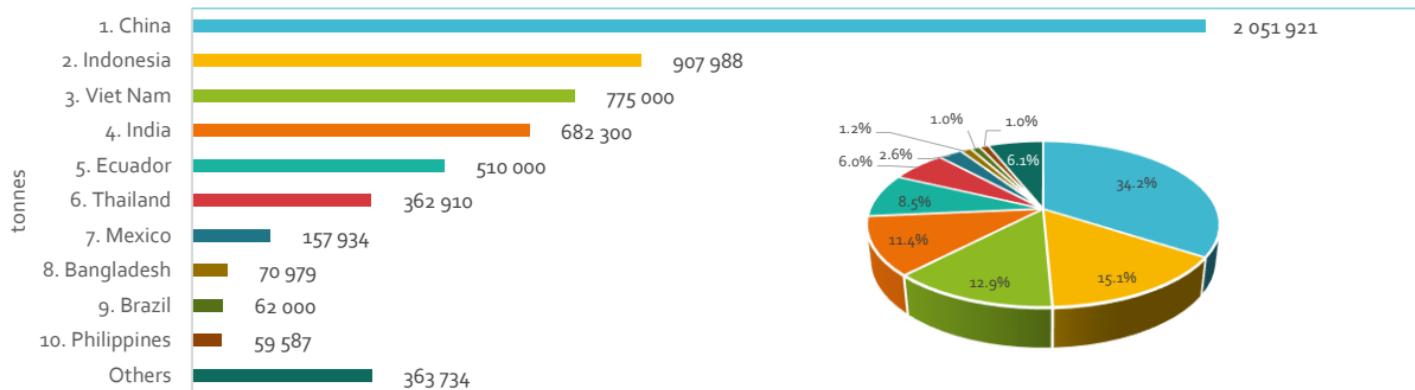
Salmons, trouts, smelts (ISSCAAP group): Top 10 aquaculture producers in 2018 by quantity



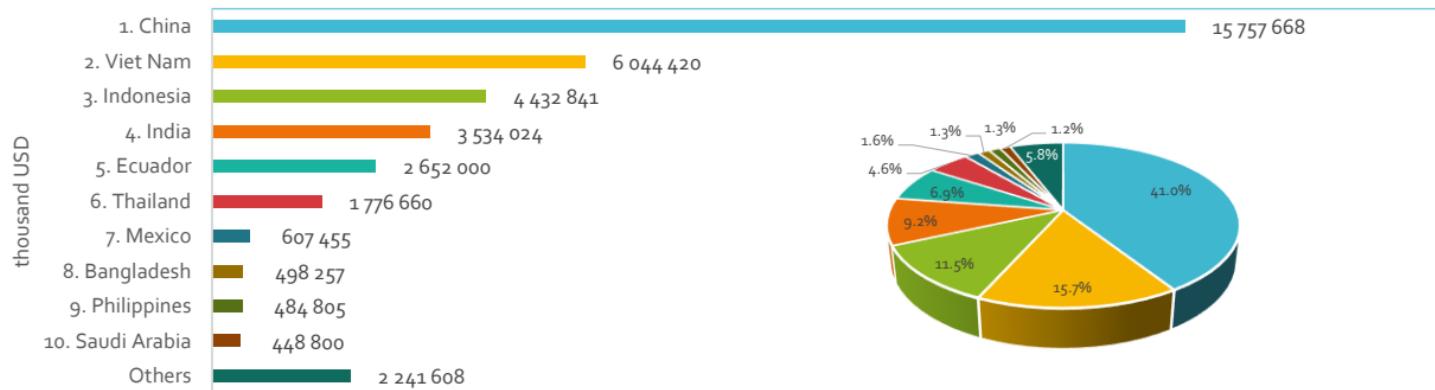
Salmons, trouts, smelts (ISSCAAP group): Top 10 aquaculture producers in 2018 by value



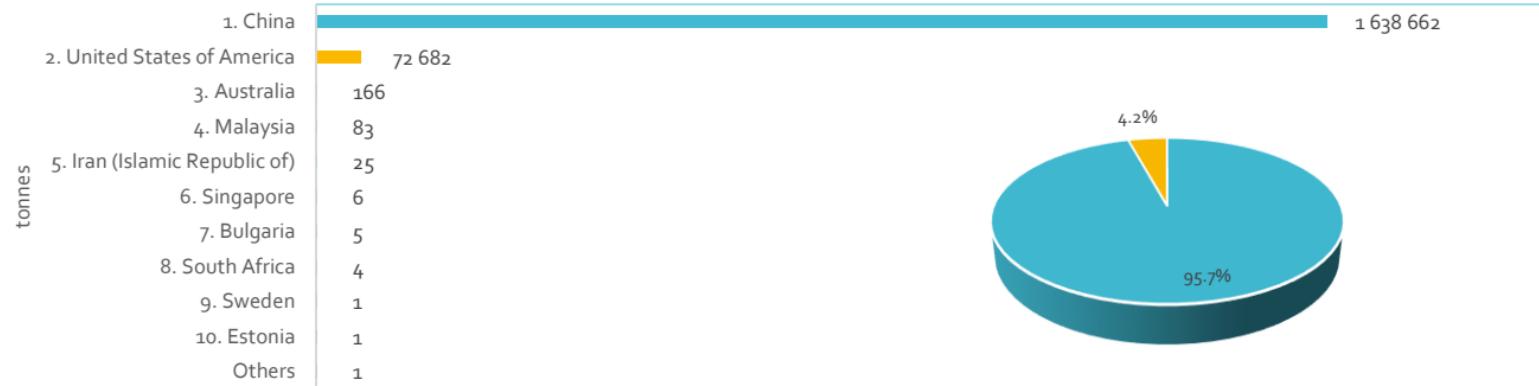
Marine shrimps and prawns (ISSCAAP group): Top 10 aquaculture producers in 2018 by quantity



Marine shrimps and prawns (ISSCAAP group): Top 10 aquaculture producers in 2018 by value



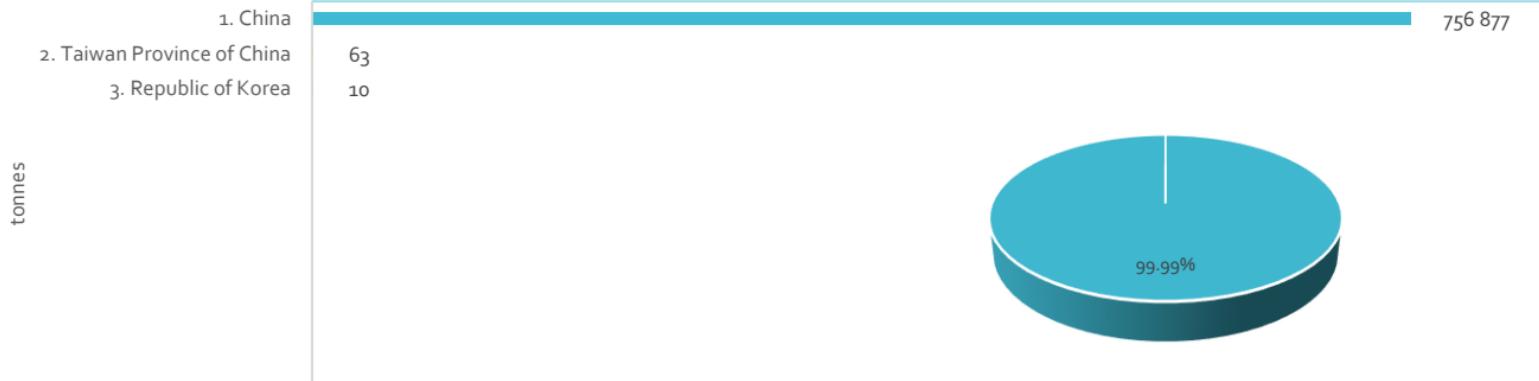
Crayfishes (Astacoidea and Parastacoidea): Top 10 aquaculture producers in 2018 by quantity



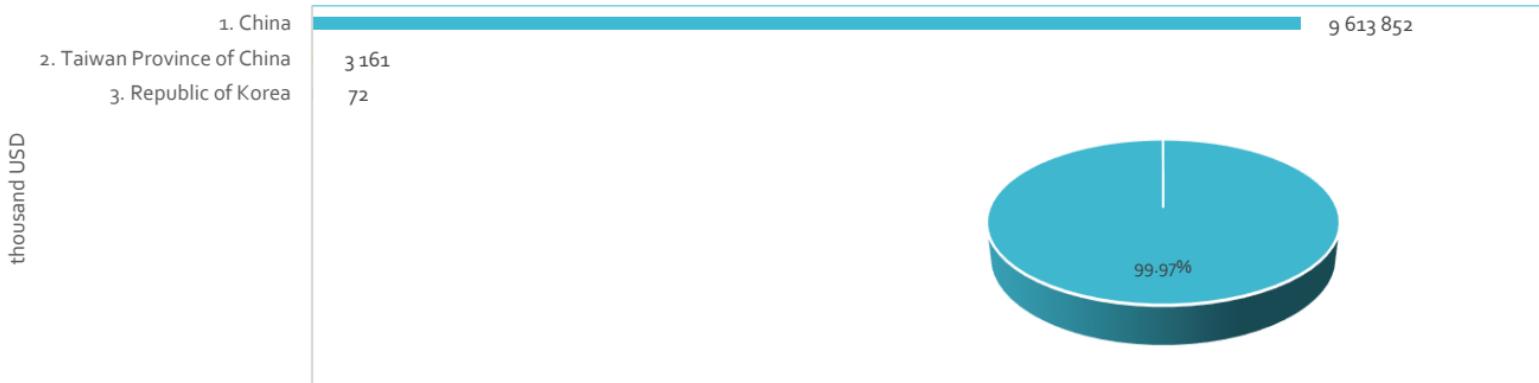
Crayfishes (Astacoidea and Parastacoidea): Top 10 aquaculture producers in 2018 by value



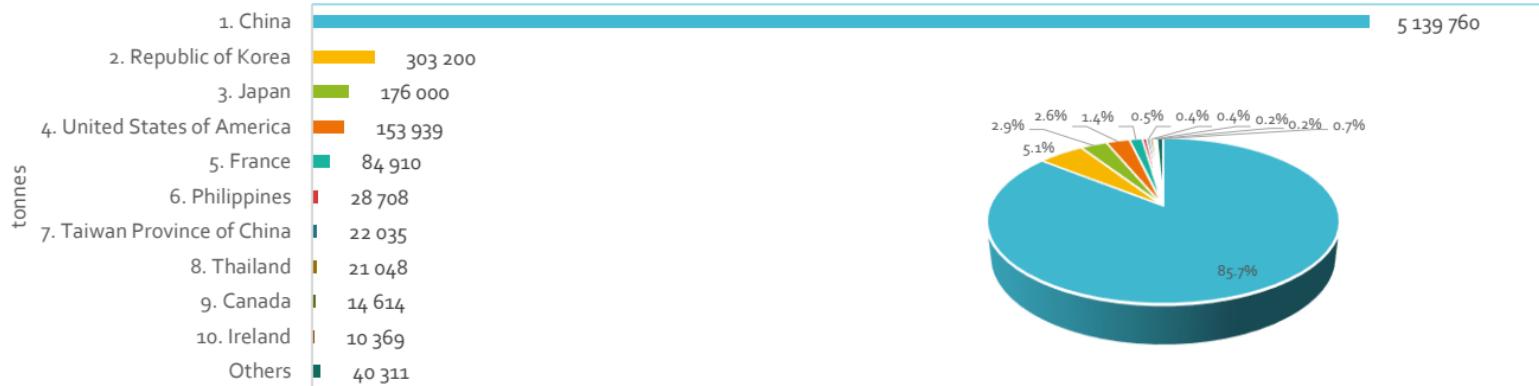
Freshwater crabs (Brachyura): Top 10 aquaculture producers in 2018 by quantity



Freshwater crabs (Brachyura): Top 10 aquaculture producers in 2018 by value



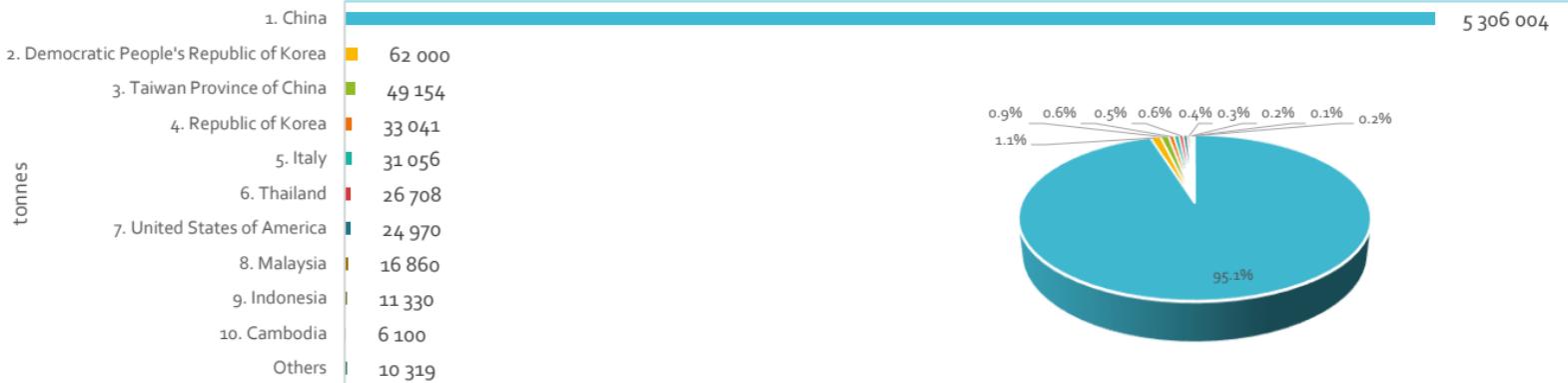
Oysters (ISSCAAP group): Top 10 aquaculture producers in 2018 by quantity



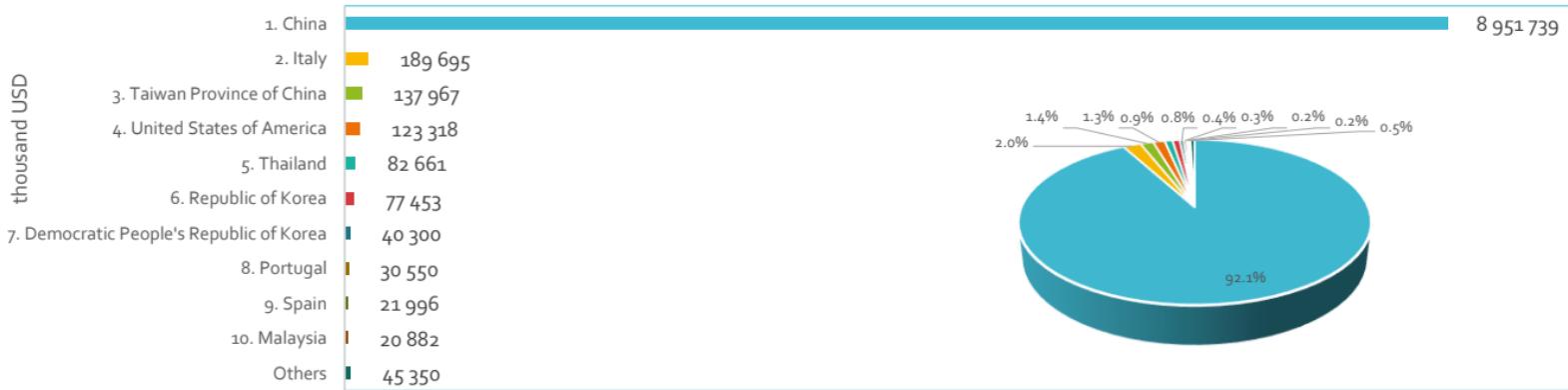
Oysters (ISSCAAP group): Top 10 aquaculture producers in 2018 by value



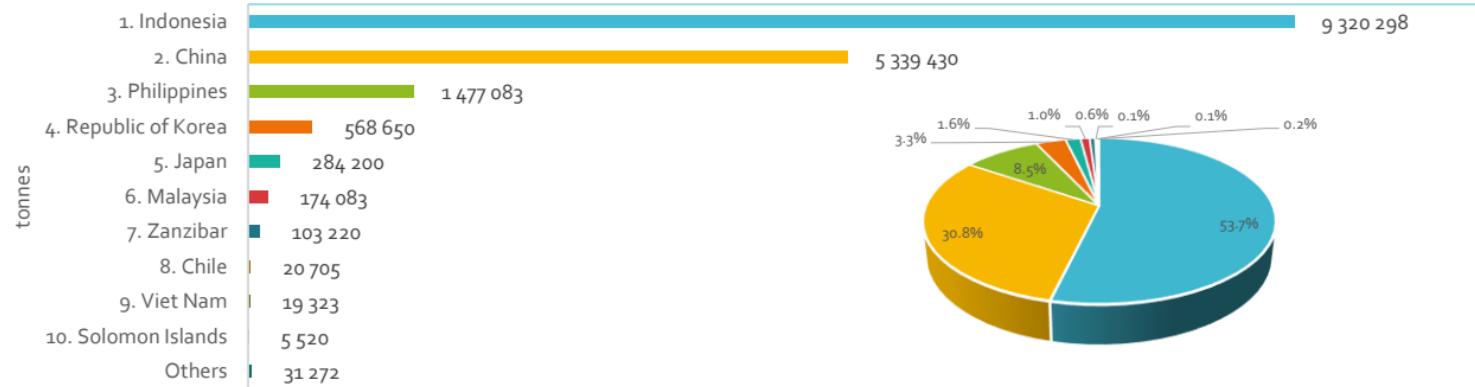
Clams, cockles, arkshells (ISSCAAP group): Top 10 aquaculture producers in 2018 by quantity



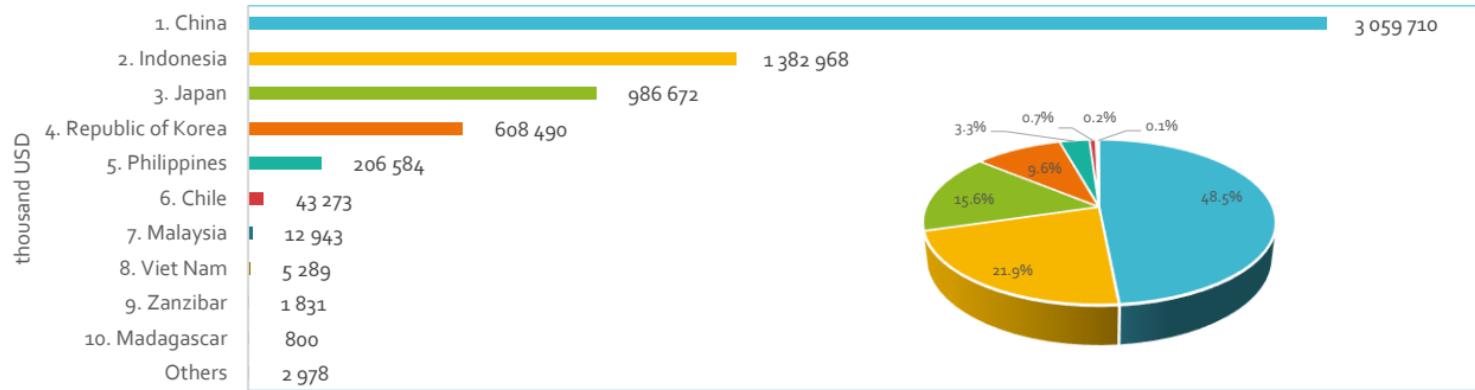
Clams, cockles, arkshells (ISSCAAP group): Top 10 aquaculture producers in 2018 by value



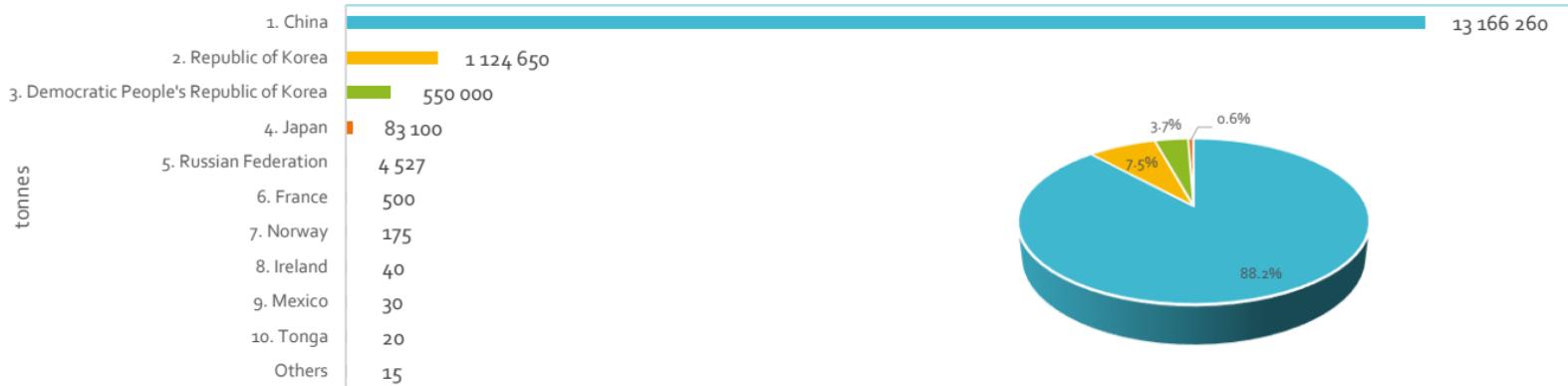
Red seaweeds (ISSCAAP group): Top 10 aquaculture producers in 2018 by quantity



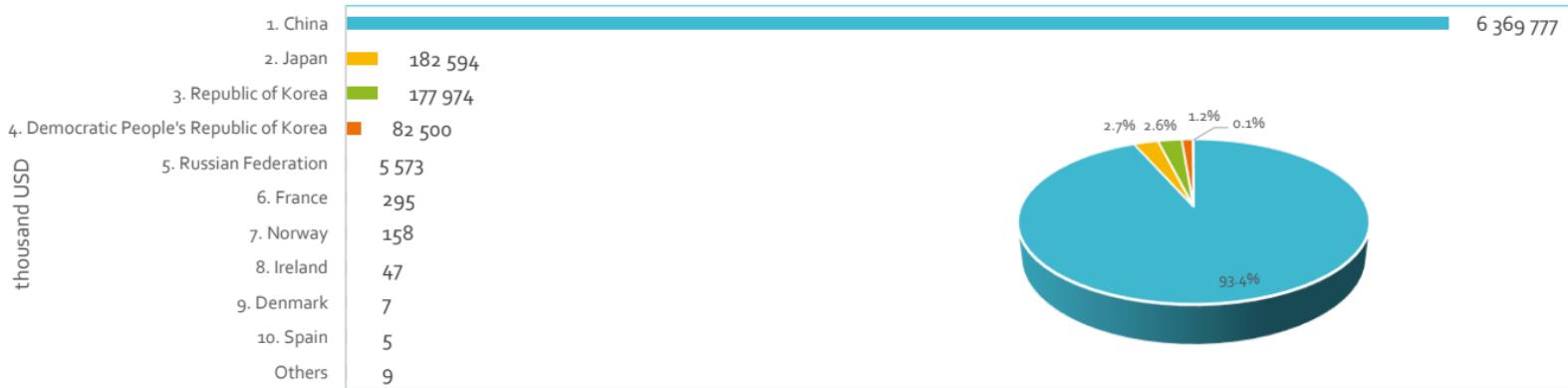
Red seaweeds (ISSCAAP group): Top 10 aquaculture producers in 2018 by value



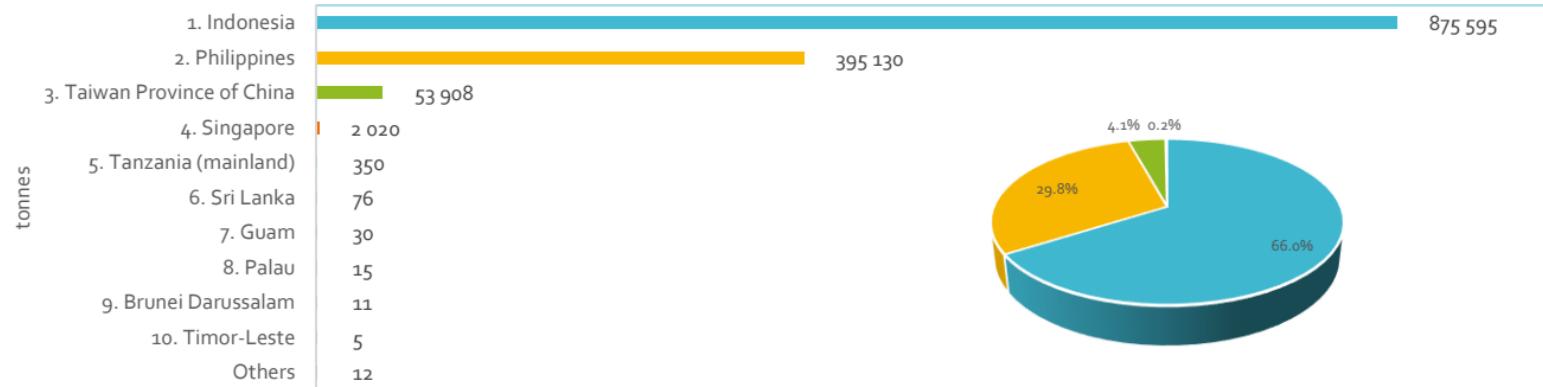
Brown seaweeds (ISSCAAP group): Top 10 aquaculture producers in 2018 by quantity



Brown seaweeds (ISSCAAP group): Top 10 aquaculture producers in 2018 by value



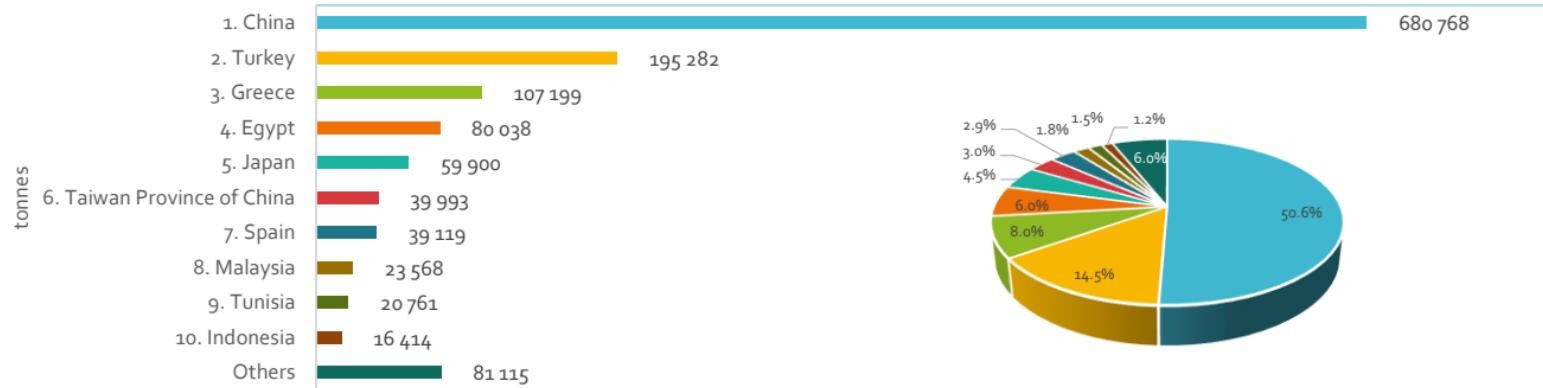
Milkfish (Chanidae): Top 10 aquaculture producers in 2018 by quantity



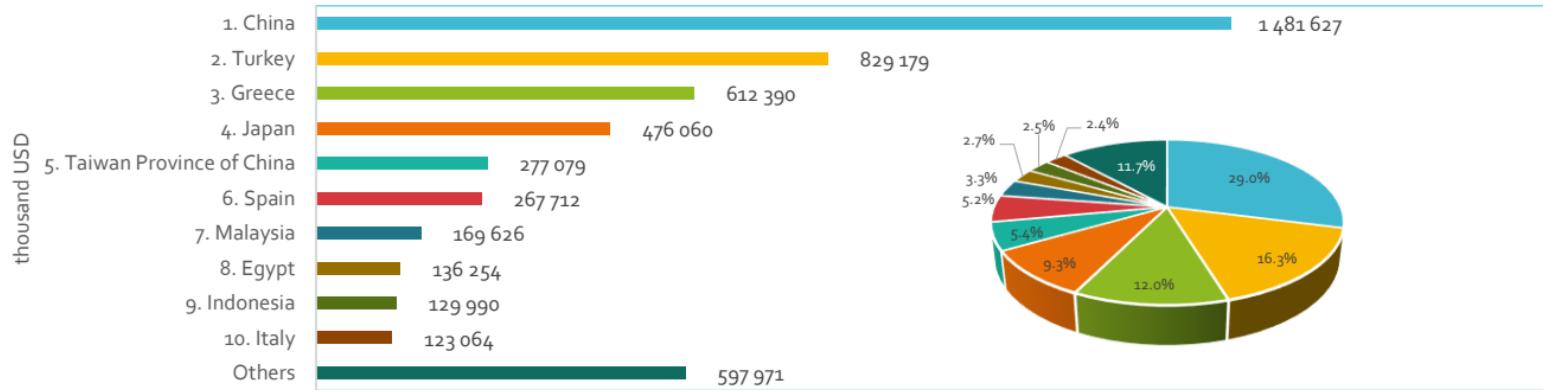
Milkfish (Chanidae): Top 10 aquaculture producers in 2018 by value



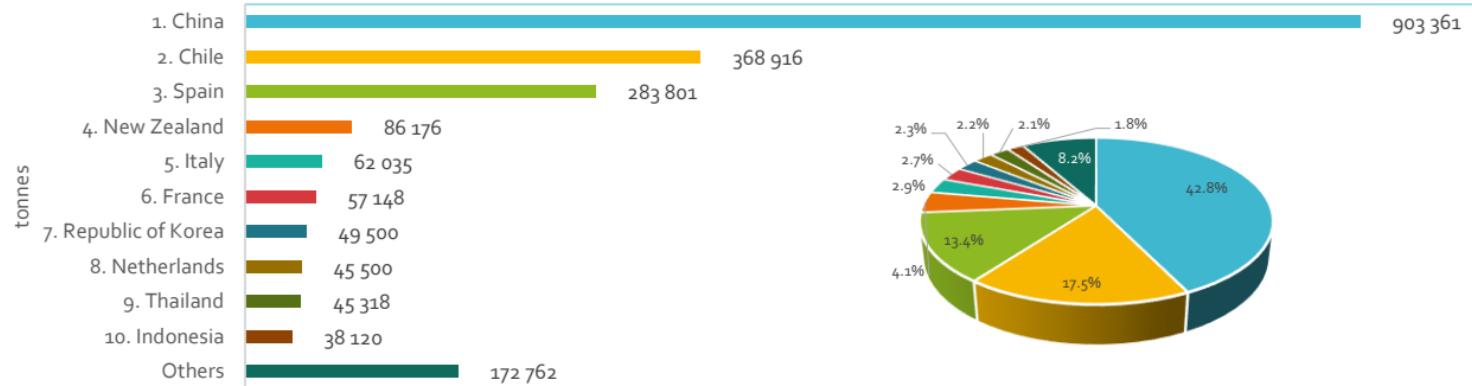
Marine perch-like fishes (Percoidea, marine): Top 10 aquaculture producers in 2018 by quantity



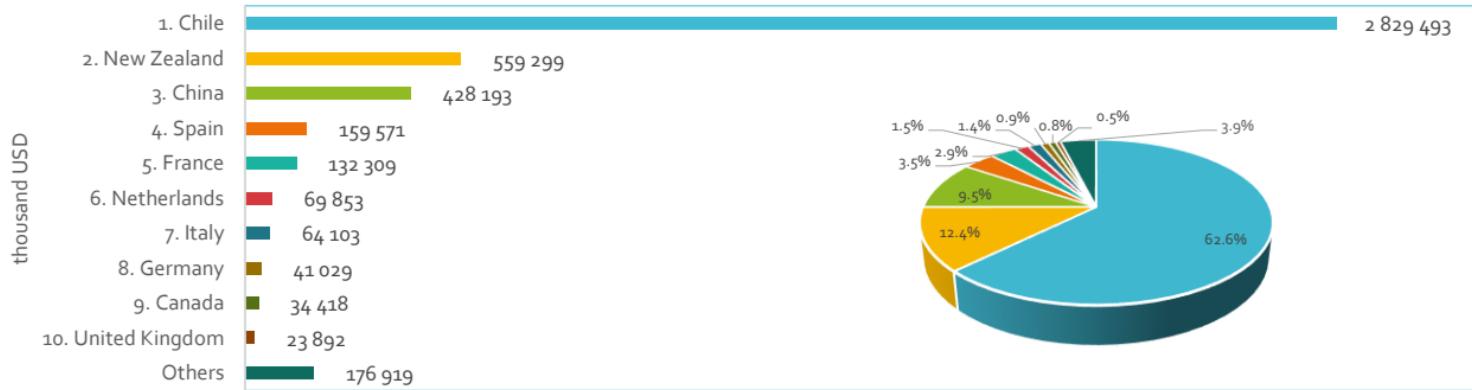
Marine perch-like fishes (Percoidea, marine): Top 10 aquaculture producers in 2018 by value



Mussels (ISSCAAP group): Top 10 aquaculture producers in 2018 by quantity



Mussels (ISSCAAP group): Top 10 aquaculture producers in 2018 by value

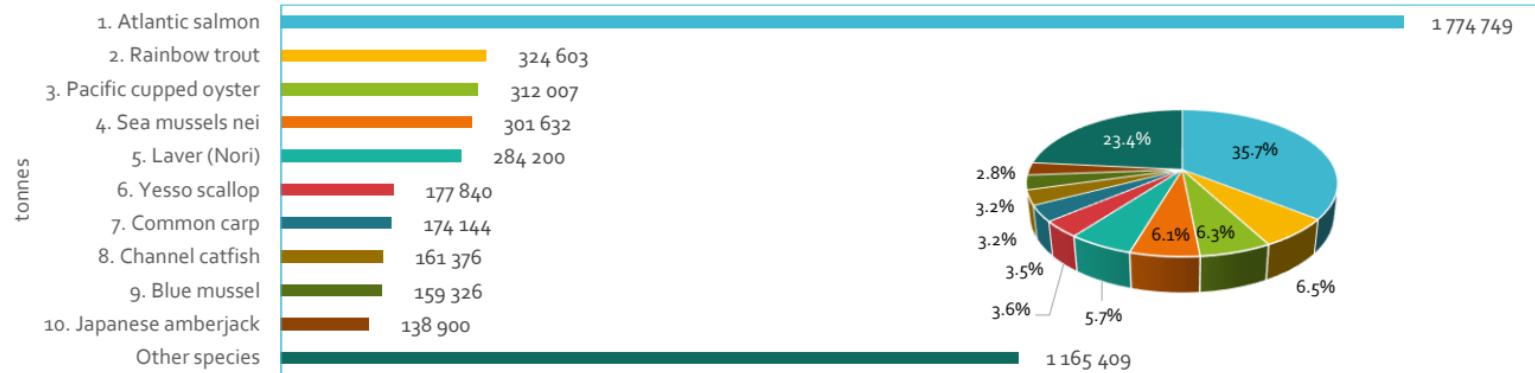


Developed regions

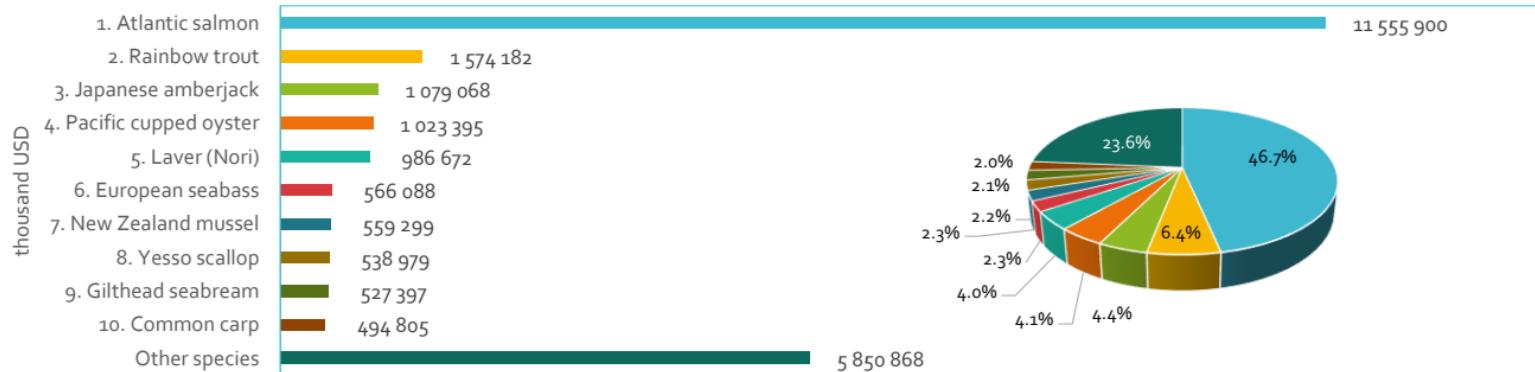
Top 10 aquaculture species groups by production quantity		Developed regions (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	17	41	2 174 711	43.72	61.16
2. Mussels (ISSCAAP group)	Molluscs	5	24	650 594	13.08	30.80
3. Oysters (ISSCAAP group)	Molluscs	5	17	461 241	9.27	7.69
4. Red seaweeds (ISSCAAP group)	Aquatic plants	2	2	284 201	5.71	1.64
5. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	18	25	263 698	5.30	0.90
6. Marine perch-like fishes (Percoidea, marine)	Marine fishes	12	13	245 351	4.93	18.25
7. Scallops, pectens (ISSCAAP group)	Molluscs	5	9	178 032	3.58	8.33
8. Catfishes (Siluriformes)	Freshwater fishes	5	20	172 909	3.48	2.99
9. Jacks and pompanos (Carangidae)	Marine fishes	6	5	144 962	2.91	48.26
10. Brown seaweeds (ISSCAAP group)	Aquatic plants	5	7	88 356	1.78	0.59
Other species		89	n.a.	310 131	6.23	n.a.
Aquatic products		169	46	4 974 186	100.00	4.34

Top 10 aquaculture species groups by production value		Developed regions (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	17	41	13 791 976	55.71	60.46
2. Marine perch-like fishes (Percoidea, marine)	Marine fishes	12	13	1 659 302	6.70	32.53
3. Oysters (ISSCAAP group)	Molluscs	5	17	1 297 012	5.24	17.94
4. Jacks and pompanos (Carangidae)	Marine fishes	6	5	1 147 183	4.63	53.40
5. Mussels (ISSCAAP group)	Molluscs	5	24	1 143 026	4.62	25.29
6. Red seaweeds (ISSCAAP group)	Aquatic plants	2	2	986 675	3.99	15.63
7. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	18	25	703 222	2.84	1.13
8. Tunas, bonitos, billfishes (ISSCAAP group)	Marine fishes	3	5	700 682	2.83	94.88
9. Scallops, pectens (ISSCAAP group)	Molluscs	5	9	540 219	2.18	9.22
10. River eels (ISSCAAP group)	Diadromous fishes	3	12	515 493	2.08	25.09
Other species		93	n.a.	2 271 861	9.18	n.a.
Aquatic products		169	46	24 756 650	100.00	9.39

Top 10 farmed ASFIS species items in Developed regions by quantity (2018)



Top 10 farmed ASFIS species items in Developed regions by value (2018)



Developing regions

Top 10 aquaculture species groups by production quantity		Developing regions (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	36	68	28 961 995	26.44	99.10
2. Red seaweeds (ISSCAAP group)	Aquatic plants	10	32	17 059 583	15.57	98.36
3. Brown seaweeds (ISSCAAP group)	Aquatic plants	7	7	14 840 962	13.55	99.41
4. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	17	116	6 024 605	5.50	99.89
5. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	12	52	5 996 272	5.47	99.87
6. Catfishes (Siluriformes)	Freshwater fishes	28	69	5 608 325	5.12	97.01
7. Oysters (ISSCAAP group)	Molluscs	9	27	5 533 654	5.05	92.31
8. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	19	14	5 512 216	5.03	98.83
9. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	34	2 532 695	2.31	99.51
10. Scallops, pectens (ISSCAAP group)	Molluscs	5	6	1 958 070	1.79	91.67
Other species		214	n.a.	15 505 479	14.16	n.a.
Aquatic products		358	150	109 533 856	100.00	95.66

Top 10 aquaculture species groups by production value		Developing regions (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	36	68	61 709 629	25.83	98.87
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	12	52	38 329 587	16.05	99.61
3. Crayfishes (Astacoidea and Parastacoidea)	Crustaceans	5	6	14 236 513	5.96	98.44
4. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	17	116	11 190 961	4.68	99.65
5. Freshwater crabs (Brachyura)	Crustaceans	1	3	9 617 084	4.03	100.00
6. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	19	14	9 328 674	3.91	95.96
7. Catfishes (Siluriformes)	Freshwater fishes	28	69	9 109 735	3.81	95.99
8. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	9	41	9 019 971	3.78	39.54
9. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	8	12	6 652 520	2.78	99.58
10. Brown seaweeds (ISSCAAP group)	Aquatic plants	7	7	6 630 260	2.78	97.23
Other species		216	n.a.	63 054 745	26.40	n.a.
Aquatic products		358	150	238 879 678	100.00	90.61

Top 10 farmed ASFIS species items in Developing regions by quantity (2018)



Top 10 farmed ASFIS species items in Developing regions by value (2018)

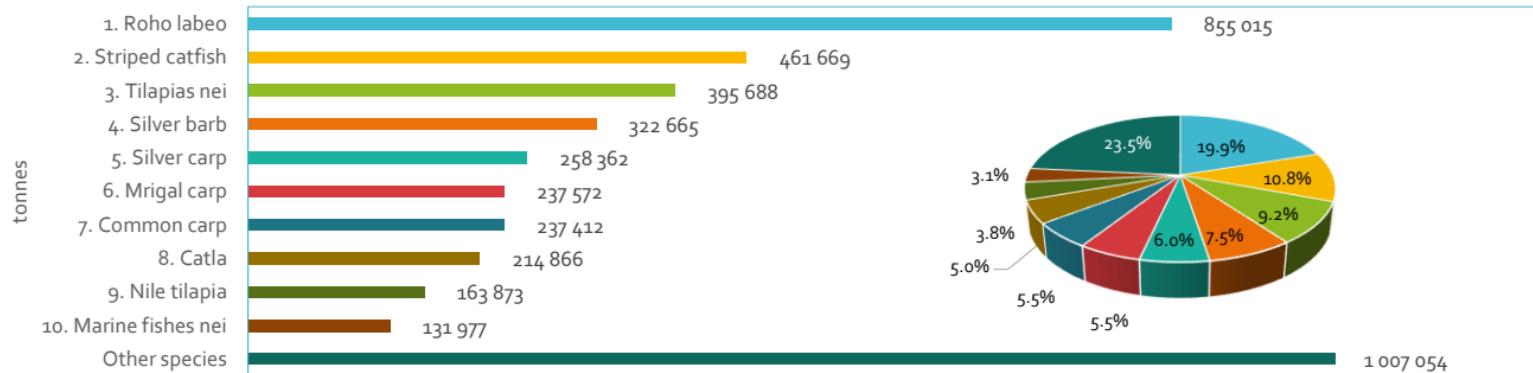


Least developed countries

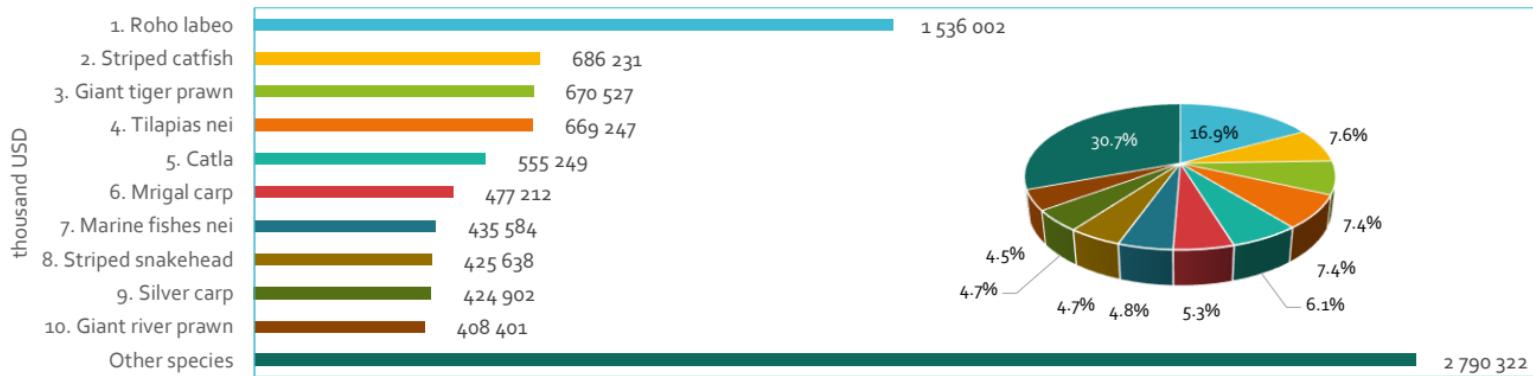
Top 10 aquaculture species groups by production quantity		Least developed countries (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	17	18	2 389 833	55.76	8.18
2. Catfishes (Siluriformes)	Freshwater fishes	8	26	627 348	14.64	10.85
3. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	11	36	574 087	13.39	9.52
4. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	2	131 977	3.08	17.19
5. Red seaweeds (ISSCAAP group)	Aquatic plants	4	9	124 413	2.90	0.72
6. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	9	97 046	2.26	3.81
7. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	4	6	96 541	2.25	1.61
8. Gouramies (Anabantoidei)	Freshwater fishes	2	2	65 619	1.53	24.90
9. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	3	4	63 621	1.48	12.42
10. Snakeheads (Channidae)	Freshwater fishes	3	2	55 236	1.29	9.95
Other species		23	n.a.	60 432	1.41	n.a.
Aquatic products		77	42	4 286 152	100.00	3.74

Top 10 aquaculture species groups by production value		Least developed countries (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	17	18	4 253 528	46.85	6.82
2. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	11	36	1 108 334	12.21	9.87
3. Catfishes (Siluriformes)	Freshwater fishes	8	26	1 078 425	11.88	11.36
4. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	4	6	716 403	7.89	1.86
5. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	3	4	444 006	4.89	10.37
6. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	2	435 584	4.80	15.90
7. Snakeheads (Channidae)	Freshwater fishes	3	2	429 112	4.73	27.61
8. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	9	278 435	3.07	6.52
9. Gouramies (Anabantoidei)	Freshwater fishes	2	2	130 583	1.44	21.11
10. Crabs, sea-spiders (marine) (ISSCAAP group)	Crustaceans	2	4	103 215	1.14	4.33
Other species		25	n.a.	101 691	1.12	n.a.
Aquatic products		77	42	9 079 316	100.00	3.44

Top 10 farmed ASFIS species items in Least developed countries by quantity (2018)



Top 10 farmed ASFIS species items in Least developed countries by value (2018)

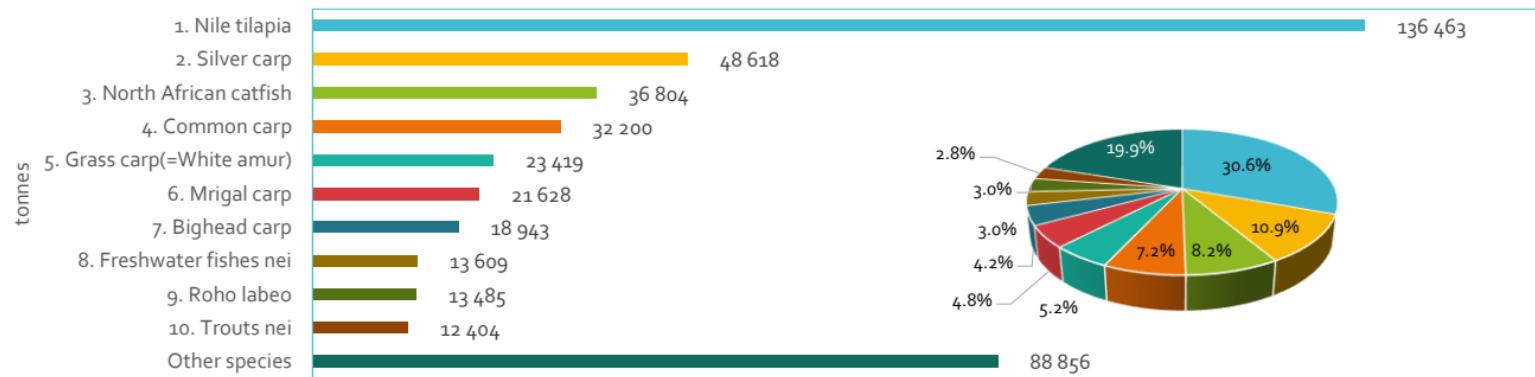


Landlocked developing countries

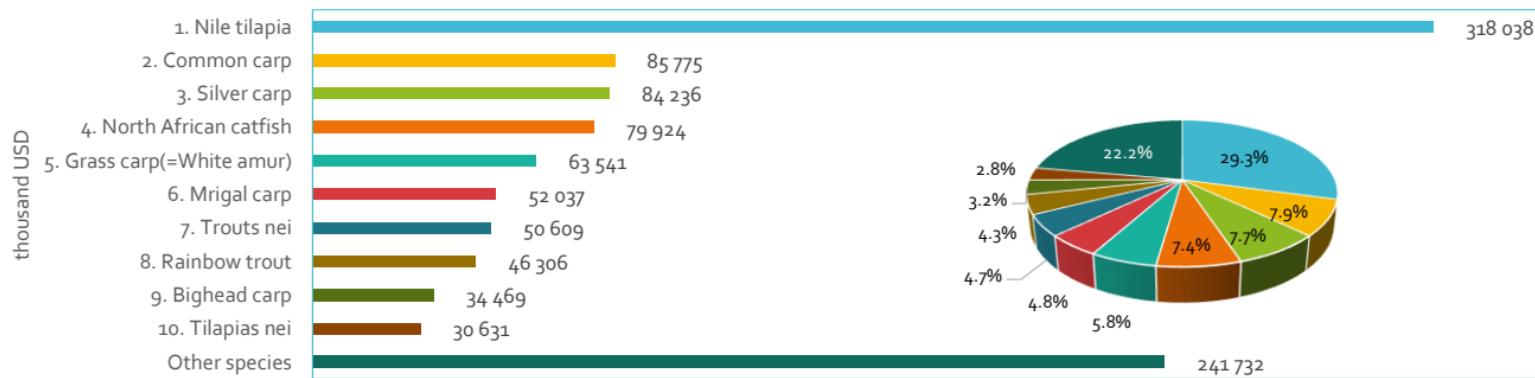
Top 10 aquaculture species groups by production quantity		Landlocked developing countries (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	15	23	201 988	45.25	0.69
2. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	9	18	162 450	36.39	2.69
3. Catfishes (Siluriformes)	Freshwater fishes	4	15	38 683	8.66	0.67
4. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	2	15	18 317	4.10	0.52
5. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	7	13 609	3.05	0.53
6. Characins (Characiformes)	Freshwater fishes	4	2	4 824	1.08	1.18
7. Sturgeons, paddlefishes (ISSCAAP group)	Diadromous fishes	1	5	4 705	1.05	4.08
8. Snakeheads (Channidae)	Freshwater fishes	1	1	930	0.21	0.17
9. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	2	3	518	0.12	0.07
10. Spirulinas (Spirulinaceae)	Aquatic plants	2	3	210	0.05	0.30
Other species		3	n.a.	194	0.04	n.a.
Aquatic products		44	30	446 428	100.00	0.39

Top 10 aquaculture species groups by production value		Landlocked developing countries (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	15	23	423 628	38.96	0.68
2. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	9	18	397 838	36.59	3.54
3. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	2	15	96 915	8.91	0.42
4. Catfishes (Siluriformes)	Freshwater fishes	4	15	88 264	8.12	0.93
5. Sturgeons, paddlefishes (ISSCAAP group)	Diadromous fishes	1	5	27 178	2.50	4.19
6. Characins (Characiformes)	Freshwater fishes	4	2	25 319	2.33	2.95
7. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	7	21 721	2.00	0.51
8. Snakeheads (Channidae)	Freshwater fishes	1	1	3 255	0.30	0.21
9. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	2	3	2 284	0.21	0.03
10. Spirulinas (Spirulinaceae)	Aquatic plants	2	3	628	0.06	0.89
Other species		3	n.a.	270	0.02	n.a.
Aquatic products		44	30	1 087 298	100.00	0.41

Top 10 farmed ASFIS species items in Landlocked developing countries by quantity (2018)



Top 10 farmed ASFIS species items in Landlocked developing countries by value (2018)

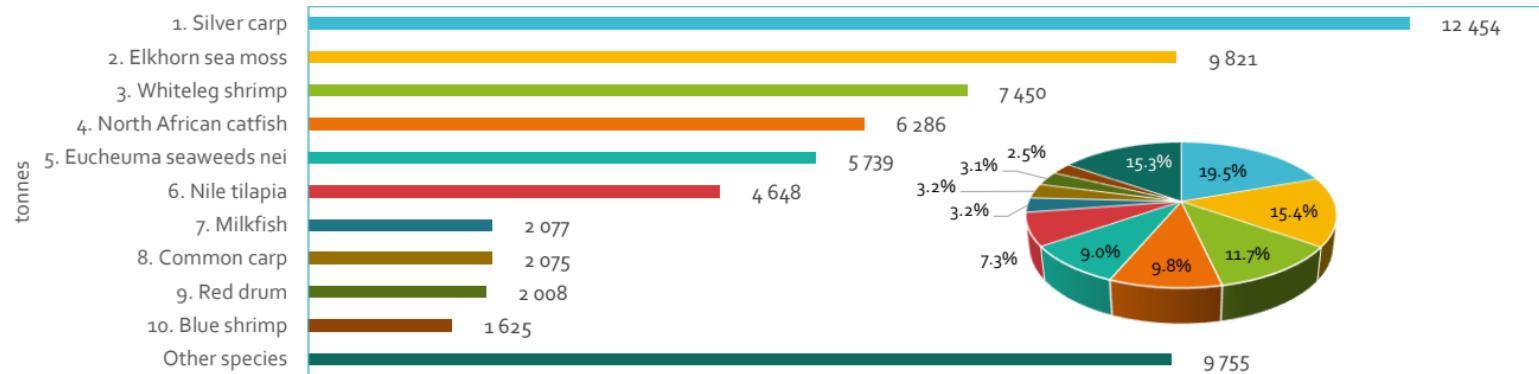


Small Island Developing States

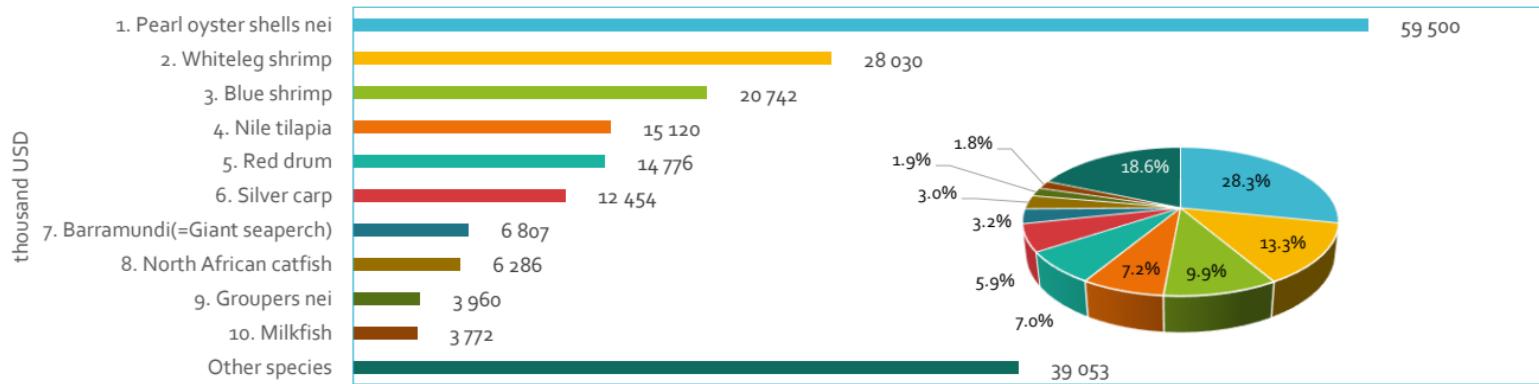
Top 10 aquaculture species groups by production quantity		Small Island Developing States (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Red seaweeds (ISSCAAP group)	Aquatic plants	2	10	15 560	24.34	0.09
2. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	6	7	14 543	22.75	0.05
3. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	4	13	9 322	14.58	0.16
4. Catfishes (Siluriformes)	Freshwater fishes	4	8	7 342	11.48	0.13
5. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	4	28	6 002	9.39	0.10
6. Marine perch-like fishes (Percoidea, marine)	Marine fishes	20	7	3 107	4.86	0.23
7. Milkfish (Channidae)	Diadromous fishes	1	9	2 077	3.25	0.16
8. Pearls, mother-of-pearl, shells (ISSCAAP group)	Miscellaneous aquatic animal products	2	1	1 210	1.89	4.52
9. Oysters (ISSCAAP group)	Molluscs	3	3	1 206	1.89	0.02
10. Diadromous perch-like fishes (Percoidea, diadromous)	Diadromous fishes	1	1	844	1.32	1.04
Other species		39	n.a.	2 725	4.26	n.a.
Aquatic products		86	42	63 937	100.00	0.06

Top 10 aquaculture species groups by production value		Small Island Developing States (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Pearls, mother-of-pearl, shells (ISSCAAP group)	Miscellaneous aquatic animal products	2	1	60 921	28.94	25.40
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	4	13	50 512	24.00	0.13
3. Marine perch-like fishes (Percoidea, marine)	Marine fishes	20	7	25 485	12.11	0.50
4. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	4	28	17 611	8.37	0.16
5. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	6	7	15 957	7.58	0.03
6. Catfishes (Siluriformes)	Freshwater fishes	4	8	9 887	4.70	0.10
7. Diadromous perch-like fishes (Percoidea, diadromous)	Diadromous fishes	1	1	6 807	3.23	1.86
8. Milkfish (Channidae)	Diadromous fishes	1	9	3 772	1.79	0.17
9. Frogs and other amphibians (ISSCAAP group)	Miscellaneous aquatic animals	1	1	2 835	1.35	0.28
10. Lobsters, spiny-rock lobsters (ISSCAAP group)	Crustaceans	2	3	2 672	1.27	5.47
Other species		41	n.a.	14 040	6.67	n.a.
Aquatic products		86	42	210 499	100.00	0.08

Top 10 farmed ASFIS species items in Small Island Developing States by quantity (2018)



Top 10 farmed ASFIS species items in Small Island Developing States by value (2018)

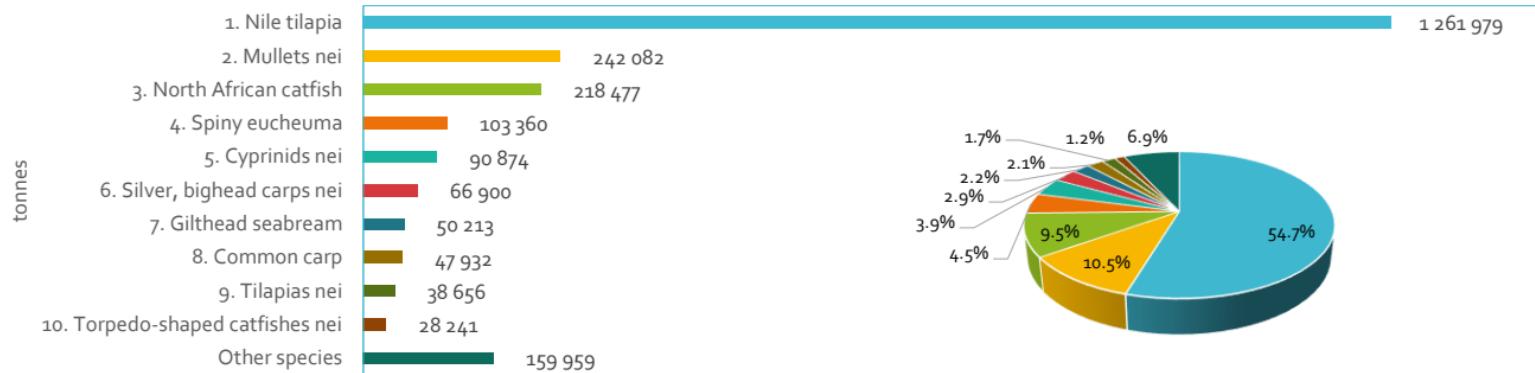


Africa

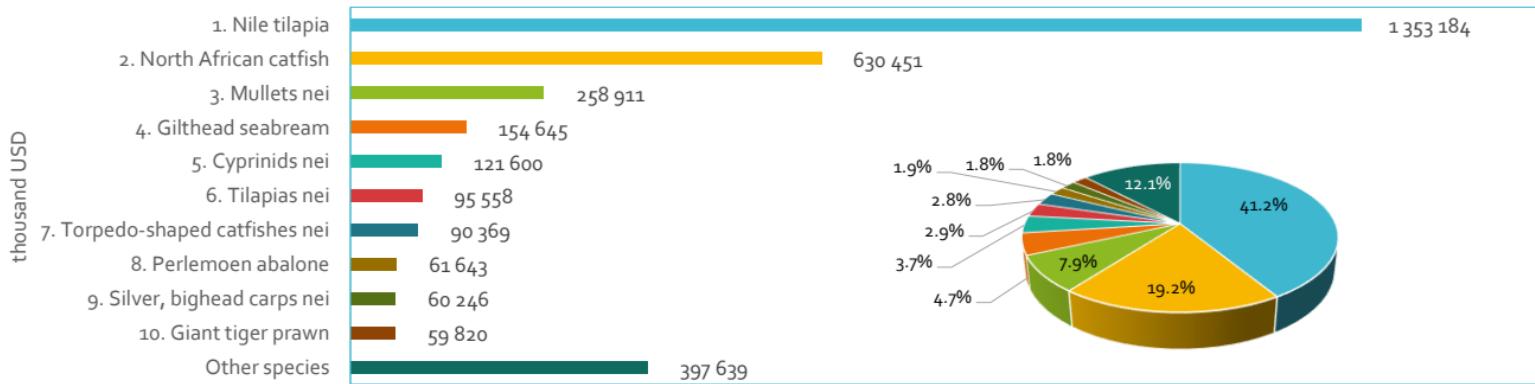
Top 10 aquaculture species groups by production quantity		Africa (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	13	46	1 316 409	57.02	21.83
2. Catfishes (Siluriformes)	Freshwater fishes	7	34	251 332	10.89	4.35
3. Mullets (Mugilidae)	Marine fishes	2	3	242 333	10.50	92.34
4. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	8	16	207 921	9.01	0.71
5. Red seaweeds (ISSCAAP group)	Aquatic plants	6	7	110 847	4.80	0.64
6. Marine perch-like fishes (Percoidea, marine)	Marine fishes	6	6	104 869	4.54	7.80
7. Bony tongues (Osteoglossiformes)	Freshwater fishes	3	9	19 123	0.83	85.62
8. Characins (Characiformes)	Freshwater fishes	4	1	16 593	0.72	4.06
9. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	3	3	15 598	0.68	2.03
10. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	3	7	5 575	0.24	0.09
Other species		20	n.a.	18 074	0.78	n.a.
Aquatic products		75	49	2 308 673	100.00	2.02

Top 10 aquaculture species groups by production value		Africa (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	13	46	1 501 449	45.72	13.37
2. Catfishes (Siluriformes)	Freshwater fishes	7	34	731 432	22.27	7.71
3. Mullets (Mugilidae)	Marine fishes	2	3	259 575	7.90	76.43
4. Marine perch-like fishes (Percoidea, marine)	Marine fishes	6	6	252 946	7.70	4.96
5. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	8	16	228 974	6.97	0.37
6. Abalones, winkles, conchs (ISSCAAP group)	Molluscs	1	2	61 643	1.88	2.48
7. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	3	7	60 626	1.85	0.16
8. Bony tongues (Osteoglossiformes)	Freshwater fishes	3	9	40 547	1.23	77.06
9. Characins (Characiformes)	Freshwater fishes	4	1	38 934	1.19	4.53
10. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	8	38 514	1.17	0.17
Other species		27	n.a.	69 426	2.11	n.a.
Aquatic products		75	49	3 284 067	100.00	1.25

Top 10 farmed ASFIS species items in Africa by quantity (2018)



Top 10 farmed ASFIS species items in Africa by value (2018)

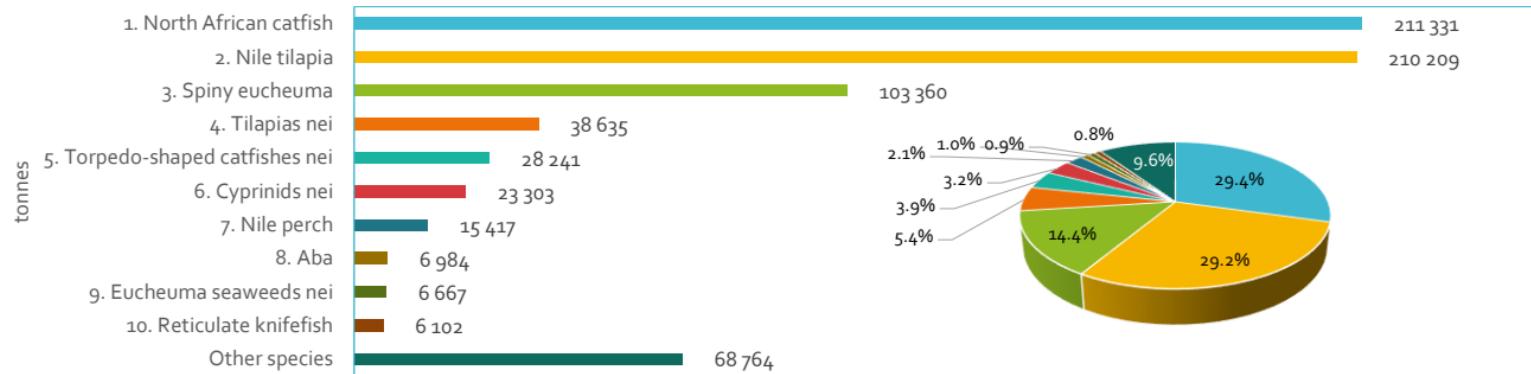


Sub-Saharan Africa

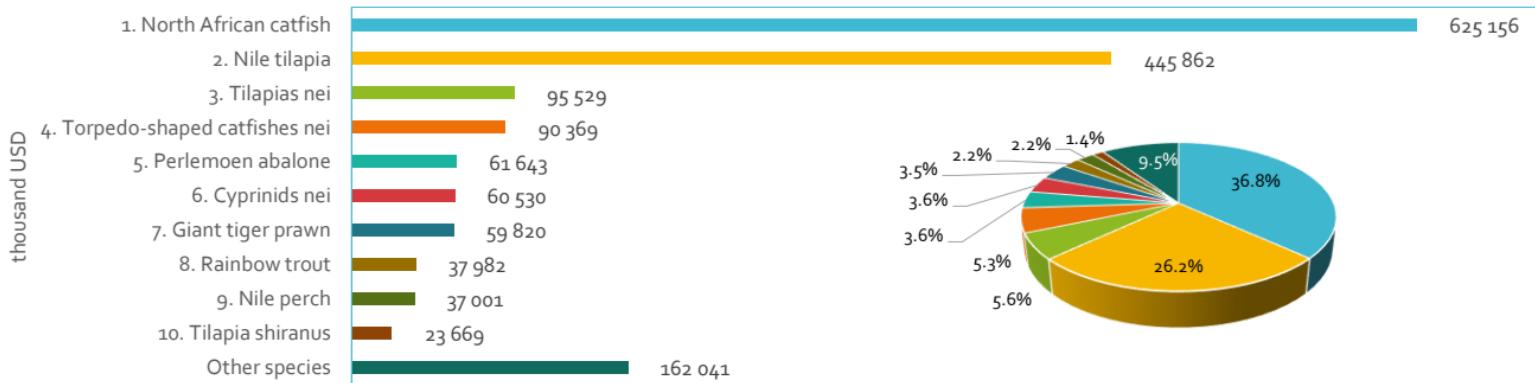
Top 10 aquaculture species groups by production quantity		Sub-Saharan Africa (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	13	41	264 619	36.80	4.39
2. Catfishes (Siluriformes)	Freshwater fishes	5	31	244 140	33.95	4.22
3. Red seaweeds (ISSCAAP group)	Aquatic plants	5	6	110 717	15.40	0.64
4. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	2	13	24 013	3.34	0.08
5. Bony tongues (Osteoglossiformes)	Freshwater fishes	3	9	19 123	2.66	85.62
6. Characins (Characiformes)	Freshwater fishes	4	1	16 593	2.31	4.06
7. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	1	1	15 417	2.14	2.00
8. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	2	4	5 419	0.75	0.09
9. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	7	4 887	0.68	0.14
10. Snakeheads (Channidae)	Freshwater fishes	1	2	2 734	0.38	0.49
Other species		20	n.a.	11 353	1.58	n.a.
Aquatic products		57	44	719 013	100.00	0.63

Top 10 aquaculture species groups by production value		Sub-Saharan Africa (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Catfishes (Siluriformes)	Freshwater fishes	5	31	726 110	42.72	7.65
2. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	13	41	594 098	34.96	5.29
3. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	2	13	62 399	3.67	0.10
4. Abalones, winkles, conchs (ISSCAAP group)	Molluscs	1	2	61 643	3.63	2.48
5. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	2	4	60 180	3.54	0.16
6. Bony tongues (Osteoglossiformes)	Freshwater fishes	3	9	40 547	2.39	77.06
7. Characins (Characiformes)	Freshwater fishes	4	1	38 934	2.29	4.53
8. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	7	37 982	2.23	0.17
9. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	1	1	37 001	2.18	0.55
10. Marine perch-like fishes (Percoidea, marine)	Marine fishes	4	2	14 940	0.88	0.29
Other species		21	n.a.	25 769	1.52	n.a.
Aquatic products		57	44	1 699 603	100.00	0.64

Top 10 farmed ASFIS species items in Sub-Saharan Africa by quantity (2018)



Top 10 farmed ASFIS species items in Sub-Saharan Africa by value (2018)

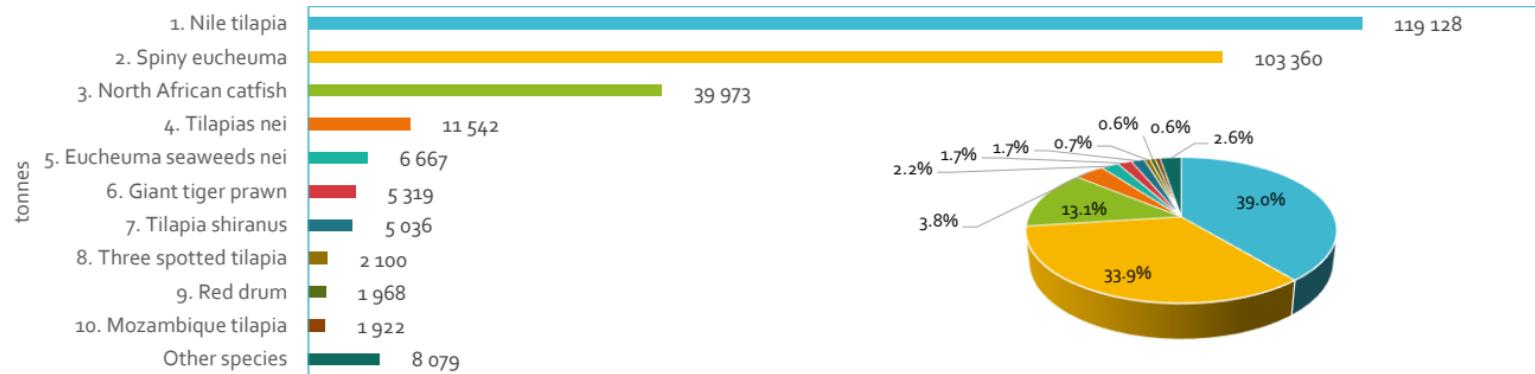


Eastern Africa

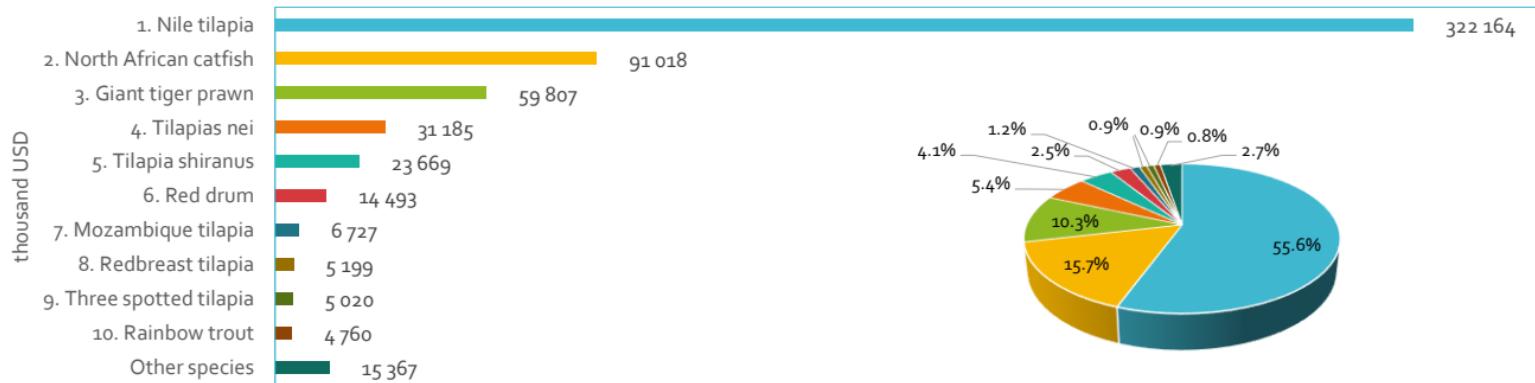
Top 10 aquaculture species groups by production quantity		Eastern Africa (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	8	14	145 122	47.57	2.41
2. Red seaweeds (ISSCAAP group)	Aquatic plants	3	4	110 287	36.15	0.64
3. Catfishes (Siluriformes)	Freshwater fishes	1	8	39 973	13.10	0.69
4. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	2	5 319	1.74	0.09
5. Marine perch-like fishes (Percoidea, marine)	Marine fishes	4	2	2 068	0.68	0.15
6. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	5	855	0.28	0.02
7. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	2	8	719	0.24	0.00
8. Milkfish (Channidae)	Diadromous fishes	1	3	356	0.12	0.03
9. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	1	300	0.10	0.01
10. Sea-urchins and other echinoderms (ISSCAAP group)	Miscellaneous aquatic animals	1	2	63	0.02	0.03
Other species		4	n.a.	34	0.01	n.a.
Aquatic products		27	16	305 094	100.00	0.27

Top 10 aquaculture species groups by production value		Eastern Africa (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	8	14	402 308	69.43	3.58
2. Catfishes (Siluriformes)	Freshwater fishes	1	8	91 018	15.71	0.96
3. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	2	59 807	10.32	0.16
4. Marine perch-like fishes (Percoidea, marine)	Marine fishes	4	2	14 940	2.58	0.29
5. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	5	4 760	0.82	0.02
6. Red seaweeds (ISSCAAP group)	Aquatic plants	3	4	2 678	0.46	0.04
7. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	2	8	1 785	0.31	0.00
8. Milkfish (Channidae)	Diadromous fishes	1	3	1 095	0.19	0.05
9. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	1	697	0.12	0.02
10. Oysters (ISSCAAP group)	Molluscs	1	1	181	0.03	0.00
Other species		4	n.a.	142	0.02	n.a.
Aquatic products		27	16	579 410	100.00	0.22

Top 10 farmed ASFIS species items in Eastern Africa by quantity (2018)



Top 10 farmed ASFIS species items in Eastern Africa by value (2018)

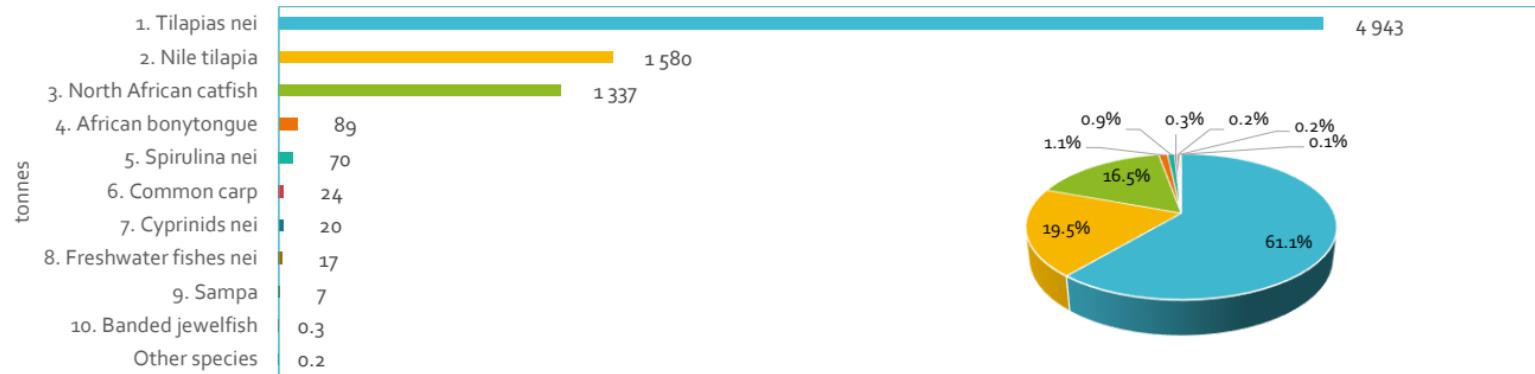


Middle Africa

Top 10 aquaculture species groups by production quantity		Middle Africa (quantity; 2018)					
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)	
1. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	3	8	6 523	80.66	0.11	
2. Catfishes (Siluriformes)	Freshwater fishes	2	7	1 344	16.62	0.02	
3. Bony tongues (Osteoglossiformes)	Freshwater fishes	1	2	89	1.09	0.40	
4. Spirulinas (Spirulinaceae)	Aquatic plants	1	2	70	0.87	0.10	
5. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	2	2	44	0.54	0.00	
6. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	2	17	0.21	0.00	
7. Snakeheads (Channidae)	Freshwater fishes	1	1	0.2	0.00	0.00	
Aquatic products		11	8	8 087	100.00	0.01	

Top 10 aquaculture species groups by production value		Middle Africa (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	3	8	23 643	81.23	0.21
2. Catfishes (Siluriformes)	Freshwater fishes	2	7	5 042	17.32	0.05
3. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	2	2	158	0.54	0.00
4. Bony tongues (Osteoglossiformes)	Freshwater fishes	1	2	146	0.50	0.28
5. Spirulinas (Spirulinaceae)	Aquatic plants	1	2	68	0.23	0.10
6. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	2	49	0.17	0.00
7. Snakeheads (Channidae)	Freshwater fishes	1	1	1	0.00	0.00
Aquatic products		11	8	29 108	100.00	0.01

Top 10 farmed ASFIS species items in Middle Africa by quantity (2018)



Top 10 farmed ASFIS species items in Middle Africa by value (2018)

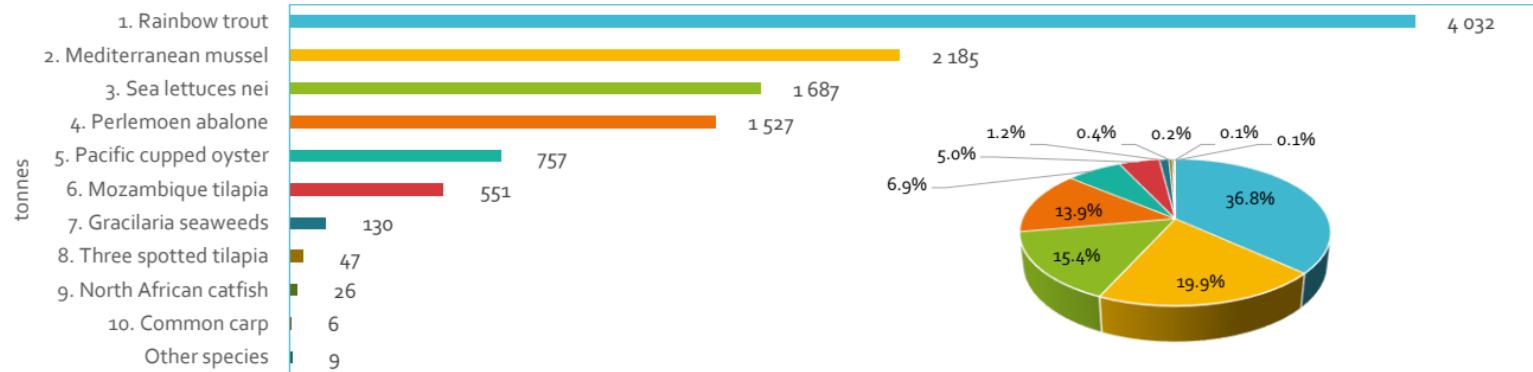


Southern Africa

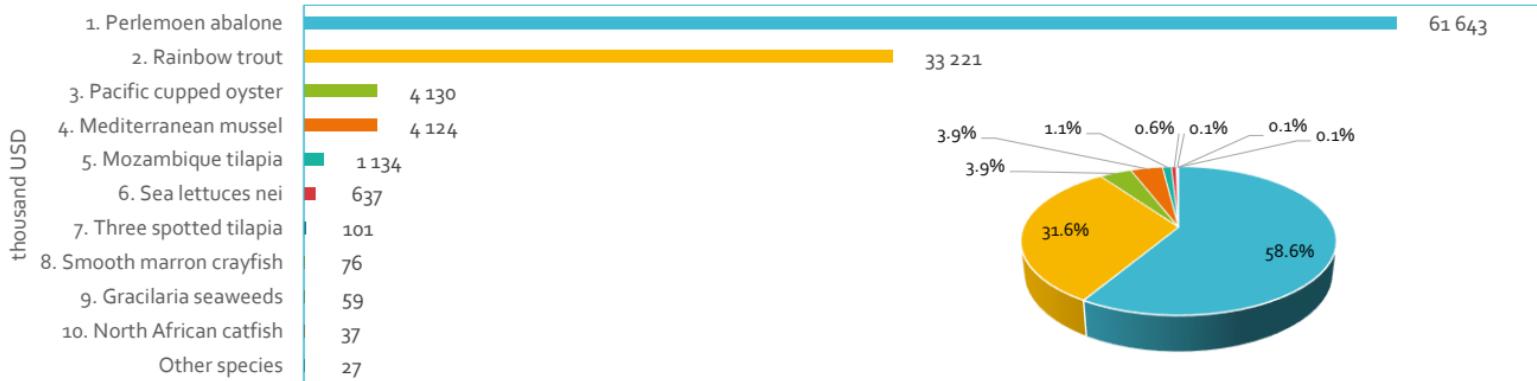
Top 10 aquaculture species groups by production quantity		Southern Africa (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	2	4 032	36.80	0.11
2. Mussels (ISSCAAP group)	Molluscs	1	2	2 185	19.94	0.10
3. Green seaweeds (ISSCAAP group)	Aquatic plants	1	1	1 687	15.40	8.30
4. Abalones, winkles, conchs (ISSCAAP group)	Molluscs	1	2	1 527	13.94	0.36
5. Oysters (ISSCAAP group)	Molluscs	1	2	757	6.91	0.01
6. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	4	4	603	5.50	0.01
7. Red seaweeds (ISSCAAP group)	Aquatic plants	1	1	130	1.19	0.00
8. Catfishes (Siluriformes)	Freshwater fishes	1	2	26	0.24	0.00
9. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	1	2	6	0.05	0.00
10. Crayfishes (Astacoidea and Parastacoidea)	Crustaceans	1	1	4	0.04	0.00
Aquatic products		13	5	10 956	100.00	0.01

Top 10 aquaculture species groups by production value		Southern Africa (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Abalones, winkles, conchs (ISSCAAP group)	Molluscs	1	2	61 643	58.60	2.48
2. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	2	33 221	31.58	0.15
3. Oysters (ISSCAAP group)	Molluscs	1	2	4 130	3.93	0.06
4. Mussels (ISSCAAP group)	Molluscs	1	2	4 124	3.92	0.09
5. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	4	4	1 240	1.18	0.01
6. Green seaweeds (ISSCAAP group)	Aquatic plants	1	1	637	0.61	1.89
7. Crayfishes (Astacoidea and Parastacoidea)	Crustaceans	1	1	76	0.07	0.00
8. Red seaweeds (ISSCAAP group)	Aquatic plants	1	1	59	0.06	0.00
9. Catfishes (Siluriformes)	Freshwater fishes	1	2	37	0.04	0.00
10. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	1	2	21	0.02	0.00
Aquatic products		13	5	105 188	100.00	0.04

Top 10 farmed ASFIS species items in Southern Africa by quantity (2018)



Top 10 farmed ASFIS species items in Southern Africa by value (2018)

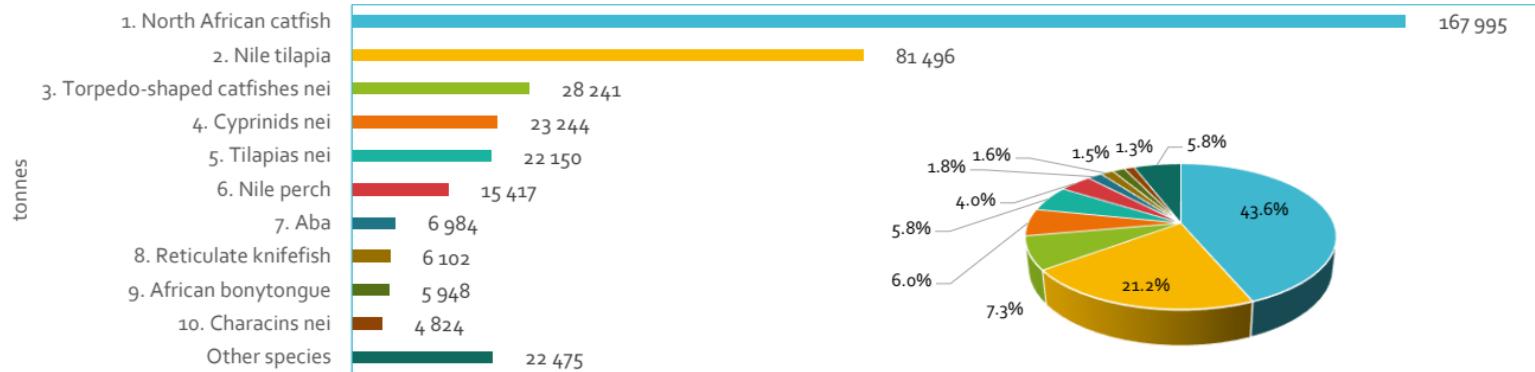


Western Africa

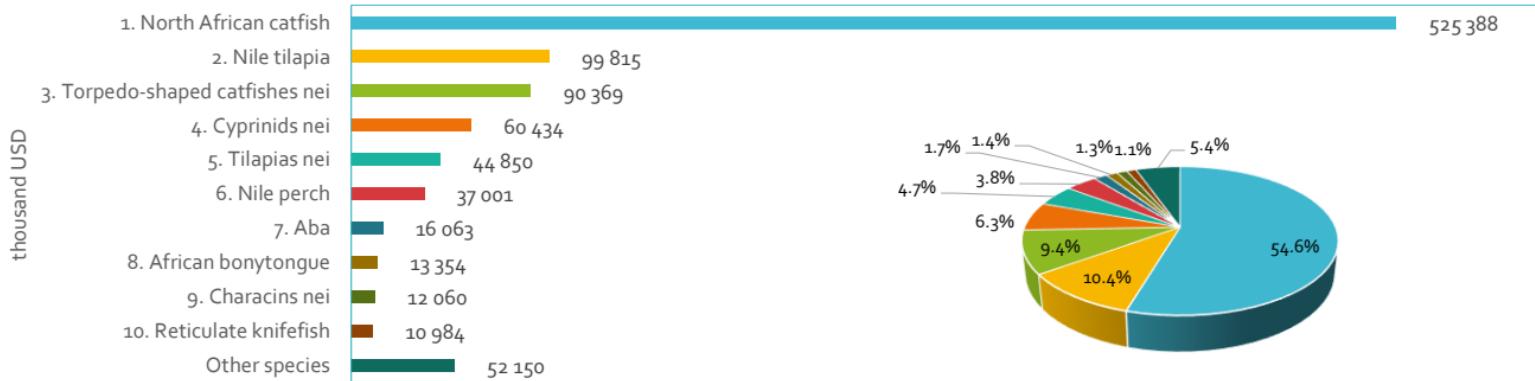
Top 10 aquaculture species groups by production quantity		Western Africa (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Catfishes (Siluriformes)	Freshwater fishes	5	13	200 797	52.17	3.47
2. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	6	14	104 371	27.12	1.73
3. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	1	1	23 244	6.04	0.08
4. Bony tongues (Osteoglossiformes)	Freshwater fishes	3	7	19 034	4.95	85.22
5. Characins (Characiformes)	Freshwater fishes	4	1	16 593	4.31	4.06
6. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	1	1	15 417	4.01	2.00
7. Snakeheads (Channidae)	Freshwater fishes	1	1	2 734	0.71	0.49
8. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	4	1 595	0.41	0.06
9. Oysters (ISSCAAP group)	Molluscs	1	2	415	0.11	0.01
10. Red seaweeds (ISSCAAP group)	Aquatic plants	1	1	300	0.08	0.00
Other species		5	n.a.	376	0.10	n.a.
Aquatic products		29	14	384 876	100.00	0.34

Top 10 aquaculture species groups by production value		Western Africa (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Catfishes (Siluriformes)	Freshwater fishes	5	13	626 313	65.07	6.60
2. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	6	14	147 177	15.29	1.31
3. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	1	1	60 434	6.28	0.10
4. Bony tongues (Osteoglossiformes)	Freshwater fishes	3	7	40 401	4.20	76.78
5. Characins (Characiformes)	Freshwater fishes	4	1	38 934	4.05	4.53
6. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	1	1	37 001	3.84	0.55
7. Snakeheads (Channidae)	Freshwater fishes	1	1	7 382	0.77	0.47
8. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	4	2 264	0.24	0.05
9. Oysters (ISSCAAP group)	Molluscs	1	2	1 076	0.11	0.01
10. Spirulinas (Spirulinaceae)	Aquatic plants	2	2	571	0.06	0.81
Other species		4	n.a.	913	0.09	n.a.
Aquatic products		29	14	962 467	100.00	0.37

Top 10 farmed ASFIS species items in Western Africa by quantity (2018)



Top 10 farmed ASFIS species items in Western Africa by value (2018)

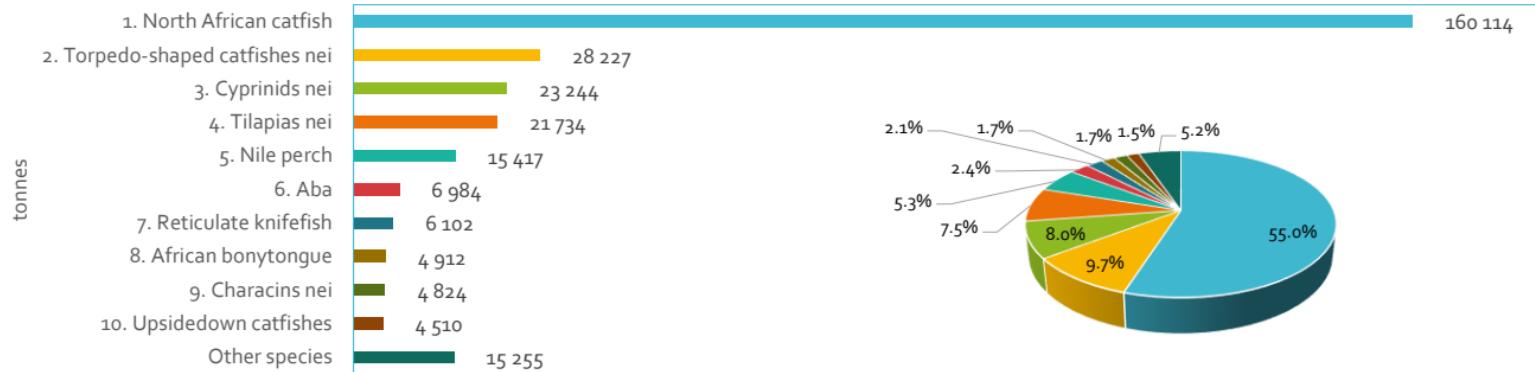


Nigeria (#22 by quantity; #24 by value)

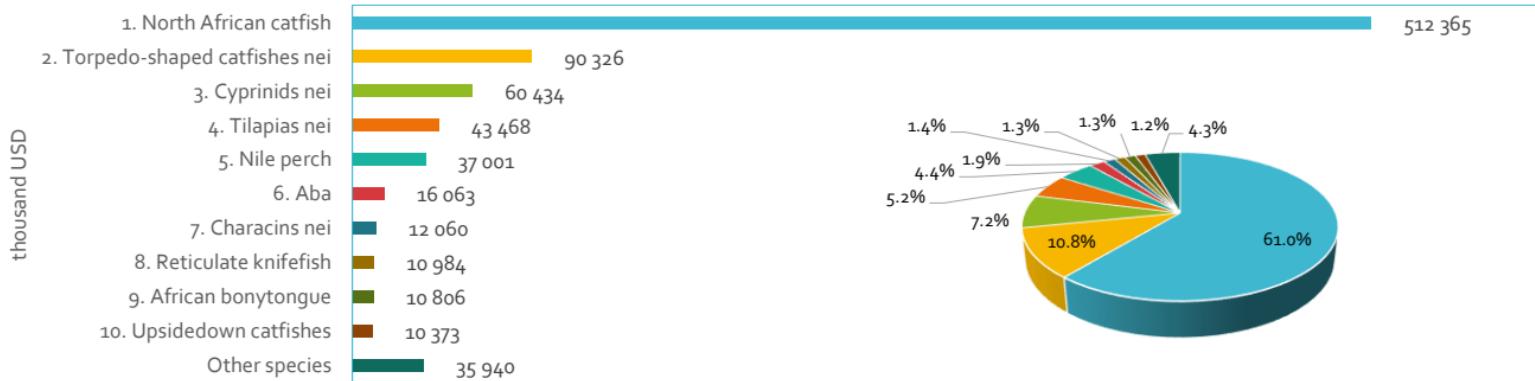
Top 10 aquaculture species groups by production quantity		Nigeria (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)	
1. Catfishes (Siluriformes)	Freshwater fishes	3	192 851	66.20	3.34	
2. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	1	23 244	7.98	0.08	
3. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	21 734	7.46	0.36	
4. Bony tongues (Osteoglossiformes)	Freshwater fishes	3	17 998	6.18	80.58	
5. Characins (Characiformes)	Freshwater fishes	4	16 593	5.70	4.06	
6. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	1	15 417	5.29	2.00	
7. Snakeheads (Channidae)	Freshwater fishes	1	2 734	0.94	0.49	
8. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	662	0.23	0.03	
9. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	90	0.03	0.00	
Aquatic products		16	291 323	100.00	0.25	

Top 10 aquaculture species groups by production value		Nigeria (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Catfishes (Siluriformes)	Freshwater fishes	3	613 064	73.00	6.46
2. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	1	60 434	7.20	0.10
3. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	43 468	5.18	0.39
4. Characins (Characiformes)	Freshwater fishes	4	38 934	4.64	4.53
5. Bony tongues (Osteoglossiformes)	Freshwater fishes	3	37 853	4.51	71.94
6. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	1	37 001	4.41	0.55
7. Snakeheads (Channidae)	Freshwater fishes	1	7 382	0.88	0.47
8. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	1 324	0.16	0.03
9. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	360	0.04	0.00
Aquatic products		16	839 821	100.00	0.32

Top 10 farmed ASFIS species items in Nigeria by quantity (2018)



Top 10 farmed ASFIS species items in Nigeria by value (2018)

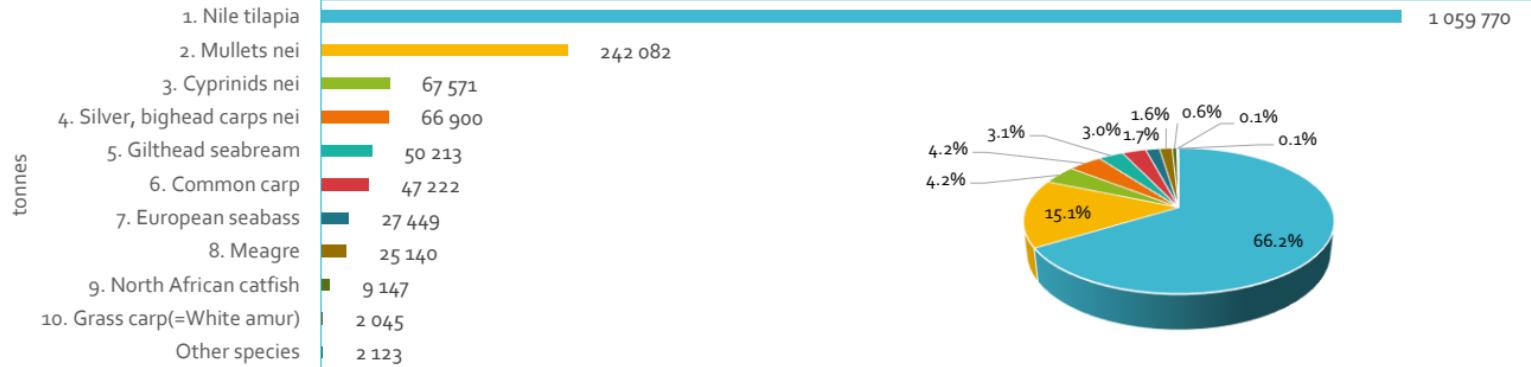


Northern Africa

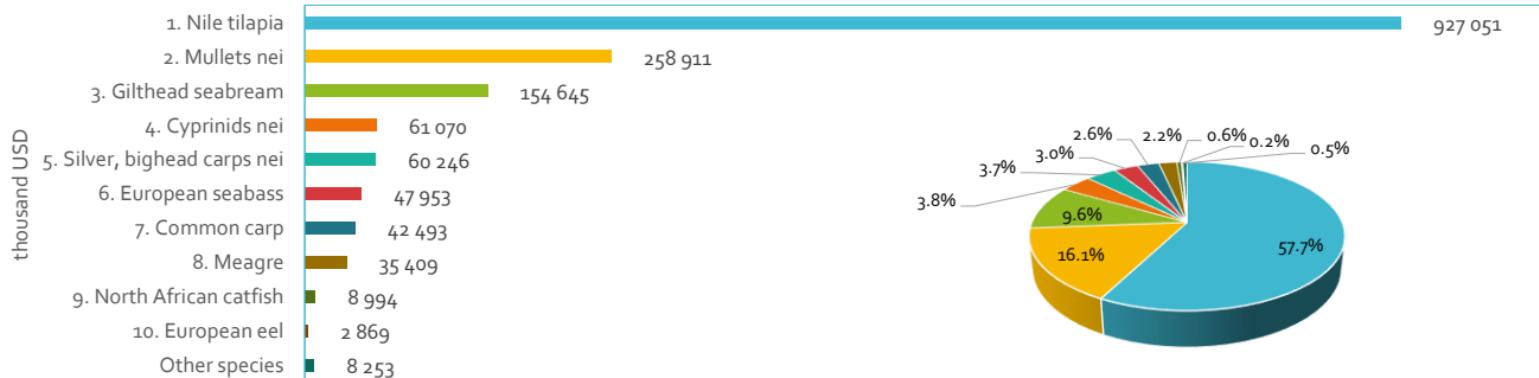
Top 10 aquaculture species groups by production quantity		Northern Africa (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	6	1 059 790	66.25	17.57
2. Mullets (Mugilidae)	Marine fishes	2	3	242 333	15.15	92.34
3. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	8	3	183 909	11.50	0.63
4. Marine perch-like fishes (Percoidea, marine)	Marine fishes	3	4	102 802	6.43	7.65
5. Catfishes (Siluriformes)	Freshwater fishes	3	4	9 193	0.57	0.16
6. Oysters (ISSCAAP group)	Molluscs	1	3	447	0.03	0.01
7. River eels (ISSCAAP group)	Diadromous fishes	2	4	304	0.02	0.11
8. Mussels (ISSCAAP group)	Molluscs	1	2	240	0.01	0.01
9. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	2	2	181	0.01	0.02
10. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	2	3	156	0.01	0.00
Other species		4	n.a.	307	0.02	n.a.
Aquatic products		30	6	1 599 660	100.00	1.40

Top 10 aquaculture species groups by production value		Northern Africa (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	6	927 080	57.66	8.26
2. Mullets (Mugilidae)	Marine fishes	2	3	259 575	16.14	76.43
3. Marine perch-like fishes (Percoidea, marine)	Marine fishes	3	4	238 007	14.80	4.67
4. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	8	3	166 575	10.36	0.27
5. Catfishes (Siluriformes)	Freshwater fishes	3	4	9 021	0.56	0.10
6. River eels (ISSCAAP group)	Diadromous fishes	2	4	2 909	0.18	0.14
7. Oysters (ISSCAAP group)	Molluscs	1	3	2 203	0.14	0.03
8. Mussels (ISSCAAP group)	Molluscs	1	2	678	0.04	0.01
9. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	1	533	0.03	0.00
10. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	2	3	446	0.03	0.00
Other species		5	n.a.	867	0.05	n.a.
Aquatic products		30	6	1 607 894	100.00	0.61

Top 10 farmed ASFIS species items in Northern Africa by quantity (2018)



Top 10 farmed ASFIS species items in Northern Africa by value (2018)

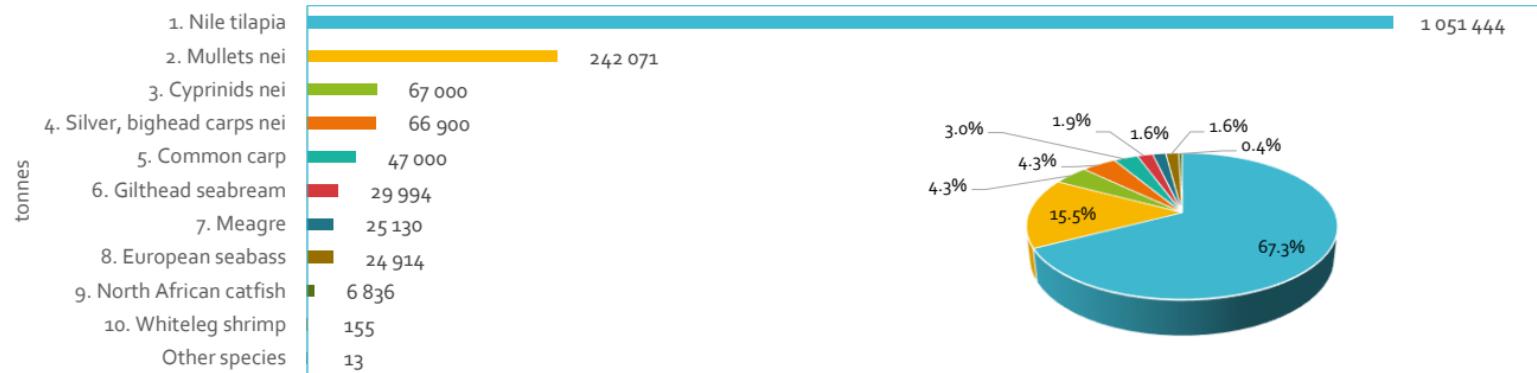


Egypt (#8 by quantity; #15 by value)

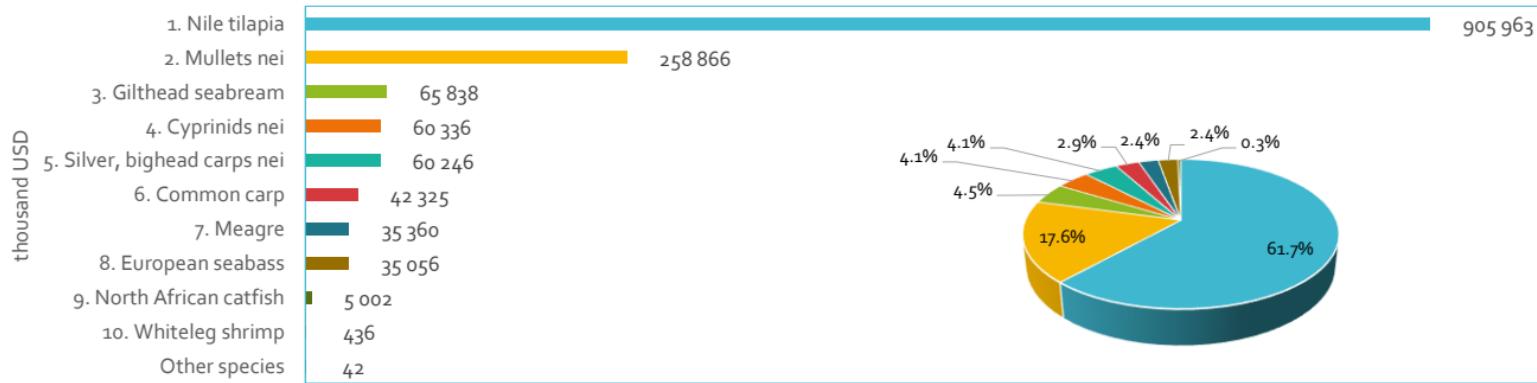
Top 10 aquaculture species groups by production quantity		Egypt (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	1 051 444	67.34	17.43
2. Mullets (Mugilidae)	Marine fishes	1	242 071	15.50	92.24
3. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	3	180 900	11.59	0.62
4. Marine perch-like fishes (Percoidea, marine)	Marine fishes	3	80 038	5.13	5.95
5. Catfishes (Siluriformes)	Freshwater fishes	2	6 838	0.44	0.12
6. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	155	0.01	0.00
7. River eels (ISSCAAP group)	Diadromous fishes	1	11	0.00	0.00
Aquatic products		12	1 561 457	100.00	1.36

Top 10 aquaculture species groups by production value		Egypt (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	905 963	61.65	8.07
2. Mullets (Mugilidae)	Marine fishes	1	258 866	17.62	76.22
3. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	3	162 906	11.09	0.26
4. Marine perch-like fishes (Percoidea, marine)	Marine fishes	3	136 254	9.27	2.67
5. Catfishes (Siluriformes)	Freshwater fishes	2	5 004	0.34	0.05
6. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	436	0.03	0.00
7. River eels (ISSCAAP group)	Diadromous fishes	1	40	0.00	0.00
Aquatic products		12	1 469 470	100.00	0.56

Top 10 farmed ASFIS species items in Egypt by quantity (2018)



Top 10 farmed ASFIS species items in Egypt by value (2018)

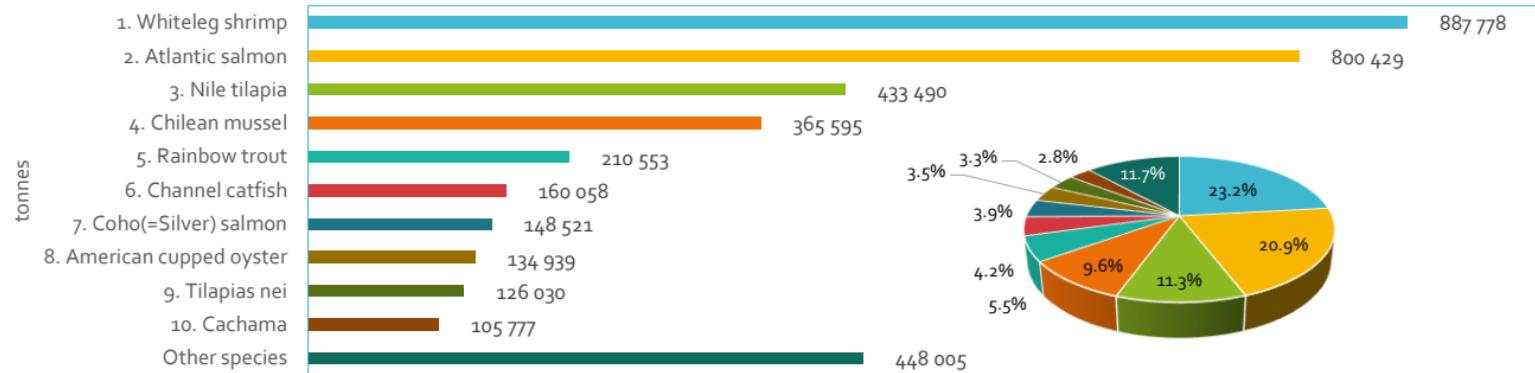


Americas

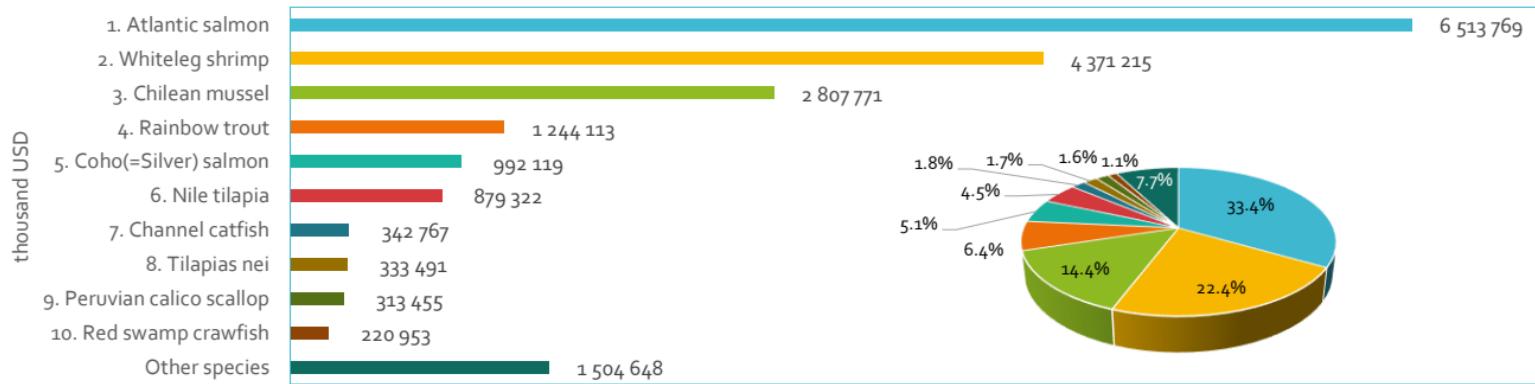
Top 10 aquaculture species groups by production quantity		Americas (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	5	14	1 173 653	30.71	33.01
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	2	18	887 953	23.24	14.79
3. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	7	31	561 540	14.70	9.31
4. Mussels (ISSCAAP group)	Molluscs	6	7	410 519	10.74	19.43
5. Characins (Characiformes)	Freshwater fishes	18	12	212 885	5.57	52.15
6. Catfishes (Siluriformes)	Freshwater fishes	11	15	183 221	4.79	3.17
7. Oysters (ISSCAAP group)	Molluscs	6	10	180 577	4.73	3.01
8. Crayfishes (Astacoidea and Parastacoidea)	Crustaceans	2	2	72 683	1.90	4.25
9. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	4	15	38 374	1.00	0.13
10. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	9	4	27 651	0.72	0.50
Other species		44	n.a.	72 120	1.89	n.a.
Aquatic products		114	42	3 821 175	100.00	3.34

Top 10 aquaculture species groups by production value		Americas (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	5	14	8 841 673	45.29	38.76
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	2	18	4 371 957	22.39	11.36
3. Mussels (ISSCAAP group)	Molluscs	6	7	2 888 133	14.79	63.91
4. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	7	31	1 220 504	6.25	10.87
5. Characins (Characiformes)	Freshwater fishes	18	12	467 588	2.39	54.40
6. Catfishes (Siluriformes)	Freshwater fishes	11	15	400 855	2.05	4.22
7. Scallops, pectens (ISSCAAP group)	Molluscs	3	5	314 311	1.61	5.36
8. Oysters (ISSCAAP group)	Molluscs	6	10	304 053	1.56	4.21
9. Crayfishes (Astacoidea and Parastacoidea)	Crustaceans	2	2	220 960	1.13	1.53
10. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	9	4	131 558	0.67	1.35
Other species		45	n.a.	362 032	1.85	n.a.
Aquatic products		114	42	19 523 622	100.00	7.41

Top 10 farmed ASFIS species items in Americas by quantity (2018)



Top 10 farmed ASFIS species items in Americas by value (2018)

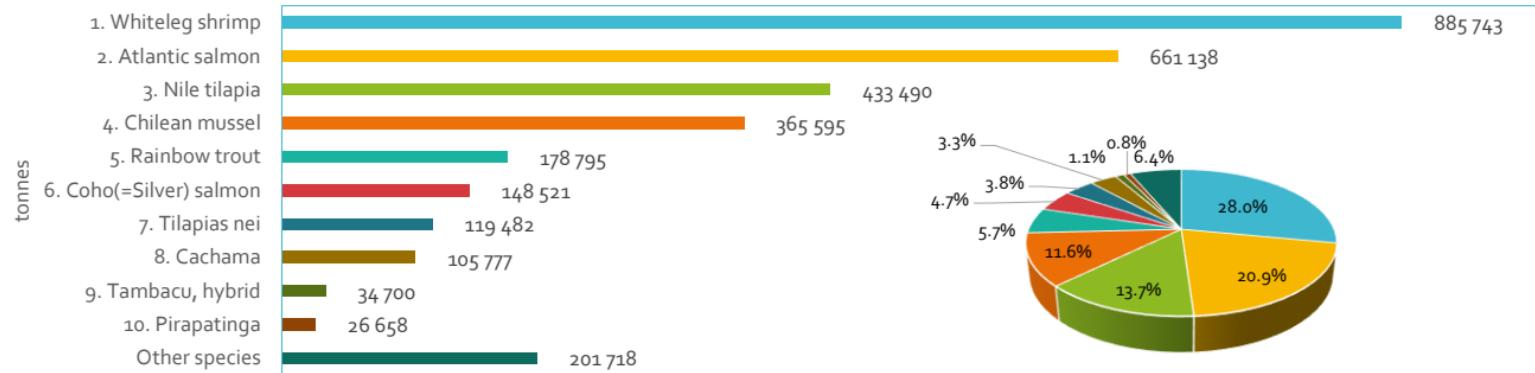


Latin America and the Caribbean

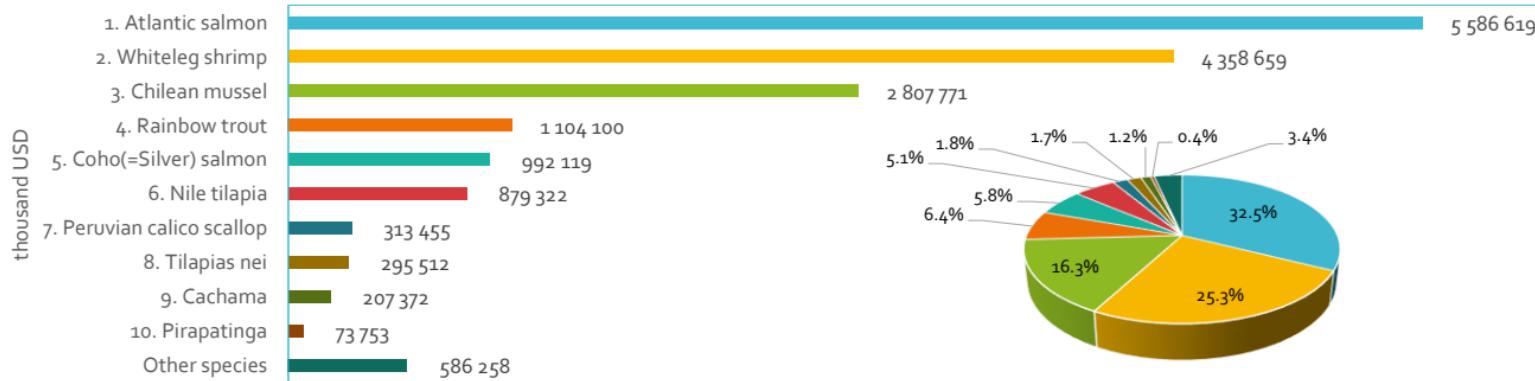
Top 10 aquaculture species groups by production quantity		Latin America and the Caribbean (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	3	12	988 454	31.26	27.80
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	2	17	885 918	28.02	14.75
3. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	7	30	554 992	17.55	9.20
4. Mussels (ISSCAAP group)	Molluscs	6	5	381 532	12.07	18.06
5. Characins (Characiformes)	Freshwater fishes	18	12	212 885	6.73	52.15
6. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	4	14	37 631	1.19	0.13
7. Catfishes (Siluriformes)	Freshwater fishes	11	14	23 798	0.75	0.41
8. Red seaweeds (ISSCAAP group)	Aquatic plants	3	8	21 480	0.68	0.12
9. Scallops, pectens (ISSCAAP group)	Molluscs	2	3	20 005	0.63	0.94
10. Oysters (ISSCAAP group)	Molluscs	5	8	12 024	0.38	0.20
Other species		37	n.a.	22 899	0.72	n.a.
Aquatic products		98	39	3 161 618	100.00	2.76

Top 10 aquaculture species groups by production value		Latin America and the Caribbean (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	3	12	7 682 838	44.65	33.68
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	2	17	4 359 401	25.34	11.33
3. Mussels (ISSCAAP group)	Molluscs	6	5	2 844 123	16.53	62.94
4. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	7	30	1 182 526	6.87	10.53
5. Characins (Characiformes)	Freshwater fishes	18	12	467 588	2.72	54.40
6. Scallops, pectens (ISSCAAP group)	Molluscs	2	3	313 482	1.82	5.35
7. Abalones, winkles, conchs (ISSCAAP group)	Molluscs	4	3	72 317	0.42	2.91
8. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	4	14	62 608	0.36	0.10
9. Catfishes (Siluriformes)	Freshwater fishes	11	14	59 689	0.35	0.63
10. Red seaweeds (ISSCAAP group)	Aquatic plants	3	8	43 450	0.25	0.69
Other species		38	n.a.	116 917	0.68	n.a.
Aquatic products		98	39	17 204 940	100.00	6.53

Top 10 farmed ASFIS species items in Latin America and the Caribbean by quantity (2018)



Top 10 farmed ASFIS species items in Latin America and the Caribbean by value (2018)

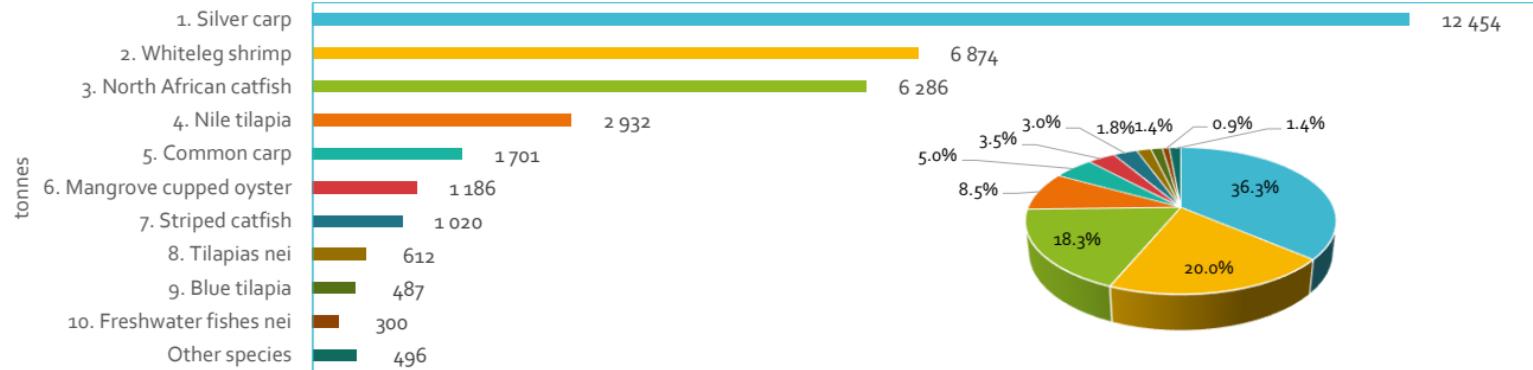


Caribbean

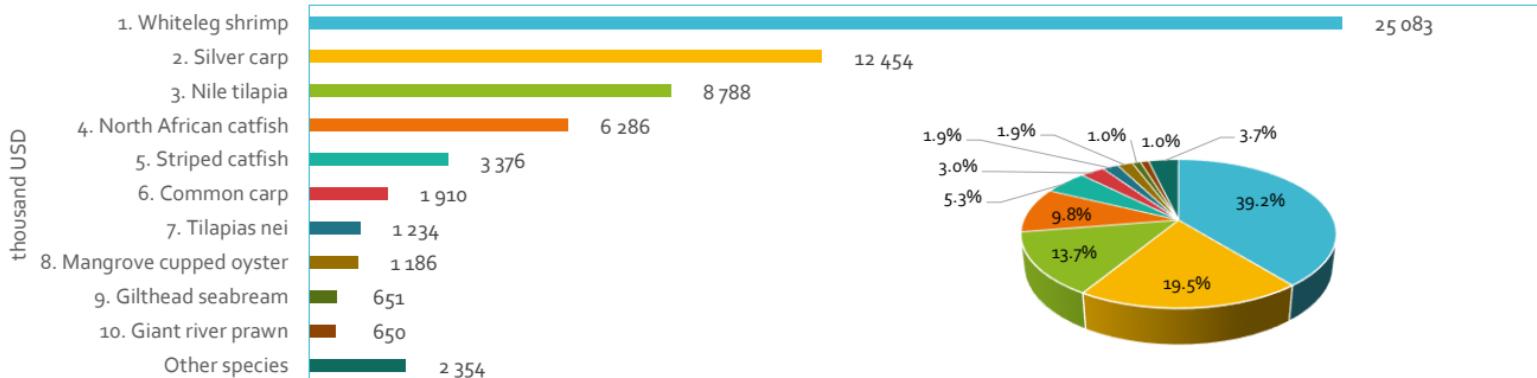
Top 10 aquaculture species groups by production quantity		Caribbean (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	3	4	14 162	41.23	0.05
2. Catfishes (Siluriformes)	Freshwater fishes	3	6	7 308	21.28	0.13
3. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	2	6 874	20.01	0.11
4. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	4	12	4 033	11.74	0.07
5. Oysters (ISSCAAP group)	Molluscs	1	1	1 186	3.45	0.02
6. Marine perch-like fishes (Percoidea, marine)	Marine fishes	3	3	310	0.90	0.02
7. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	3	300	0.87	0.01
8. Cobia (Rachycentron canadum)	Marine fishes	1	1	50	0.15	0.11
9. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	1	6	44	0.13	0.01
10. Red seaweeds (ISSCAAP group)	Aquatic plants	2	4	37	0.11	0.00
Other species		5	n.a.	44	0.13	n.a.
Aquatic products		25	18	34 348	100.00	0.03

Top 10 aquaculture species groups by production value		Caribbean (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	2	25 083	39.21	0.07
2. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	3	4	14 374	22.47	0.02
3. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	4	12	10 522	16.45	0.09
4. Catfishes (Siluriformes)	Freshwater fishes	3	6	9 668	15.11	0.10
5. Marine perch-like fishes (Percoidea, marine)	Marine fishes	3	3	1 511	2.36	0.03
6. Oysters (ISSCAAP group)	Molluscs	1	1	1 186	1.85	0.02
7. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	1	6	650	1.02	0.02
8. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	3	327	0.51	0.01
9. Cobia (Rachycentron canadum)	Marine fishes	1	1	217	0.34	0.18
10. Lobsters, spiny-rock lobsters (ISSCAAP group)	Crustaceans	1	2	182	0.28	0.37
Other species		6	n.a.	251	0.39	n.a.
Aquatic products		25	18	63 972	100.00	0.02

Top 10 farmed ASFIS species items in Caribbean by quantity (2018)



Top 10 farmed ASFIS species items in Caribbean by value (2018)

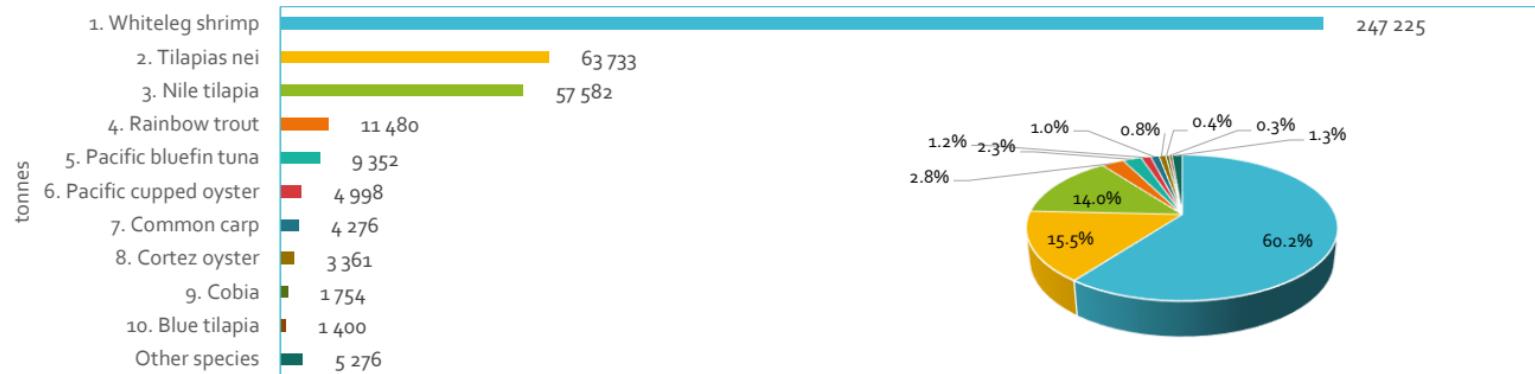


Central America

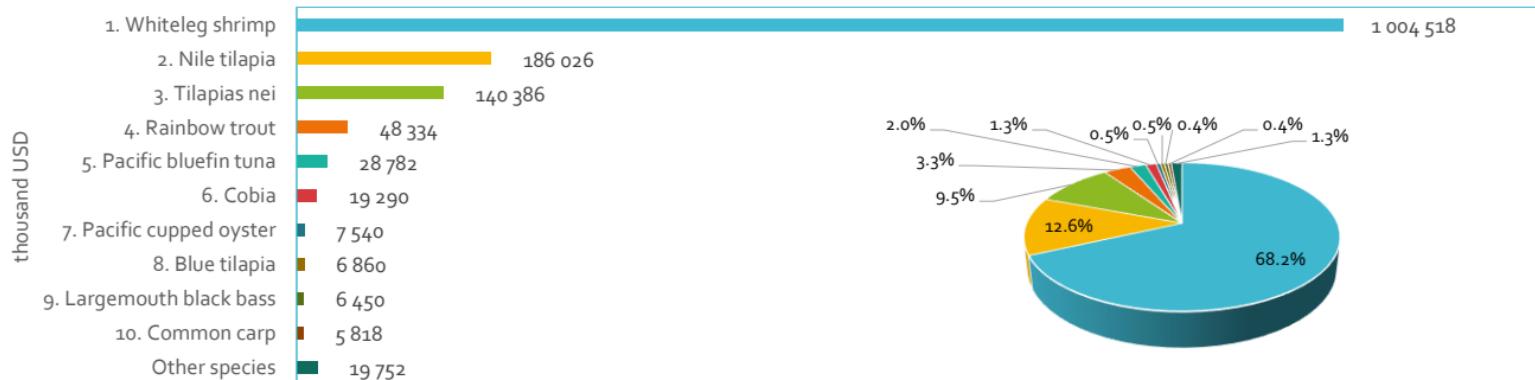
Top 10 aquaculture species groups by production quantity		Central America (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	8	247 225	60.23	4.12
2. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	5	8	122 766	29.91	2.04
3. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	4	11 480	2.80	0.32
4. Tunas, bonitos, billfishes (ISSCAAP group)	Marine fishes	1	1	9 352	2.28	19.96
5. Oysters (ISSCAAP group)	Molluscs	3	3	8 374	2.04	0.14
6. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	1	3	4 276	1.04	0.01
7. Catfishes (Siluriformes)	Freshwater fishes	2	1	1 848	0.45	0.03
8. Cobia (<i>Rachycentron canadum</i>)	Marine fishes	1	1	1 754	0.43	4.01
9. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	3	2	1 000	0.24	0.02
10. Marine perch-like fishes (Percoidea, marine)	Marine fishes	2	2	701	0.17	0.05
Other species		15	n.a.	1 662	0.40	n.a.
Aquatic products		35	8	410 436	100.00	0.36

Top 10 aquaculture species groups by production value		Central America (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	8	1 004 518	68.16	2.61
2. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	5	8	333 383	22.62	2.97
3. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	4	48 334	3.28	0.21
4. Tunas, bonitos, billfishes (ISSCAAP group)	Marine fishes	1	1	28 782	1.95	3.90
5. Cobia (<i>Rachycentron canadum</i>)	Marine fishes	1	1	19 290	1.31	15.60
6. Oysters (ISSCAAP group)	Molluscs	3	3	9 789	0.66	0.14
7. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	1	1	6 450	0.44	0.10
8. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	1	3	5 818	0.39	0.01
9. Catfishes (Siluriformes)	Freshwater fishes	2	1	5 048	0.34	0.05
10. Jacks and pompanos (Carangidae)	Marine fishes	2	2	4 790	0.33	0.22
Other species		17	n.a.	7 553	0.51	n.a.
Aquatic products		35	8	1 473 754	100.00	0.56

Top 10 farmed ASFIS species items in Central America by quantity (2018)



Top 10 farmed ASFIS species items in Central America by value (2018)

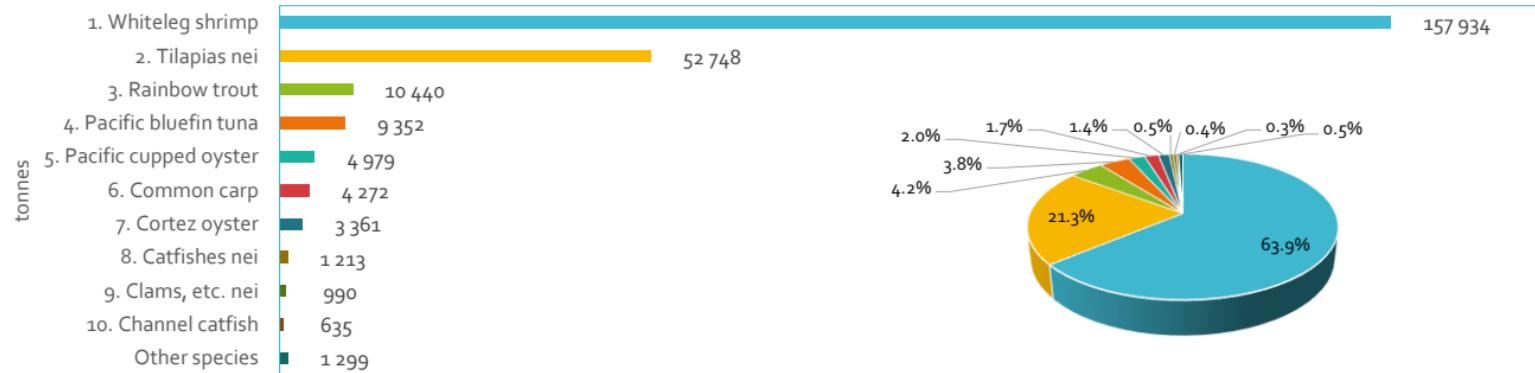


Mexico (#25 by quantity; #27 by value)

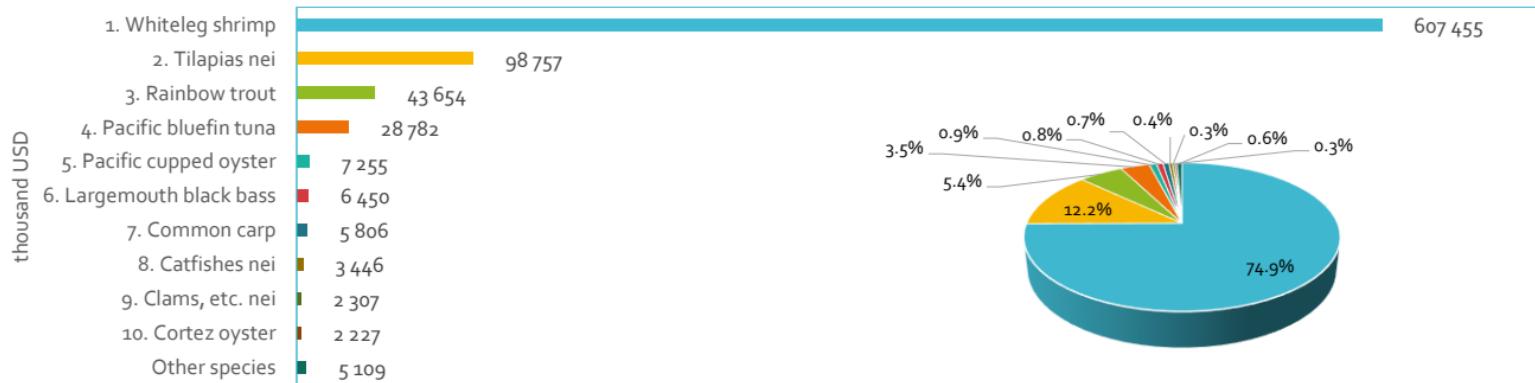
Top 10 aquaculture species groups by production quantity		Mexico (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	157 934	63.88	2.63
2. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	52 748	21.34	0.87
3. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	10 440	4.22	0.29
4. Tunas, bonitos, billfishes (ISSCAAP group)	Marine fishes	1	9 352	3.78	19.96
5. Oysters (ISSCAAP group)	Molluscs	2	8 340	3.37	0.14
6. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	1	4 272	1.73	0.01
7. Catfishes (Siluriformes)	Freshwater fishes	2	1 848	0.75	0.03
8. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	1	990	0.40	0.02
9. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	1	597	0.24	0.08
10. Jacks and pompanos (Carangidae)	Marine fishes	1	240	0.10	0.08
Other species		10	463	0.19	n.a.
Aquatic products		22	247 222	100.00	0.22

Top 10 aquaculture species groups by production value		Mexico (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	607 455	74.88	1.58
2. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	98 757	12.17	0.88
3. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	43 654	5.38	0.19
4. Tunas, bonitos, billfishes (ISSCAAP group)	Marine fishes	1	28 782	3.55	3.90
5. Oysters (ISSCAAP group)	Molluscs	2	9 481	1.17	0.13
6. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	1	6 450	0.80	0.10
7. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	1	5 806	0.72	0.01
8. Catfishes (Siluriformes)	Freshwater fishes	2	5 048	0.62	0.05
9. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	1	2 307	0.28	0.02
10. Jacks and pompanos (Carangidae)	Marine fishes	1	1 570	0.19	0.07
Other species		10	1 937	0.24	n.a.
Aquatic products		22	811 248	100.00	0.31

Top 10 farmed ASFIS species items in Mexico by quantity (2018)



Top 10 farmed ASFIS species items in Mexico by value (2018)

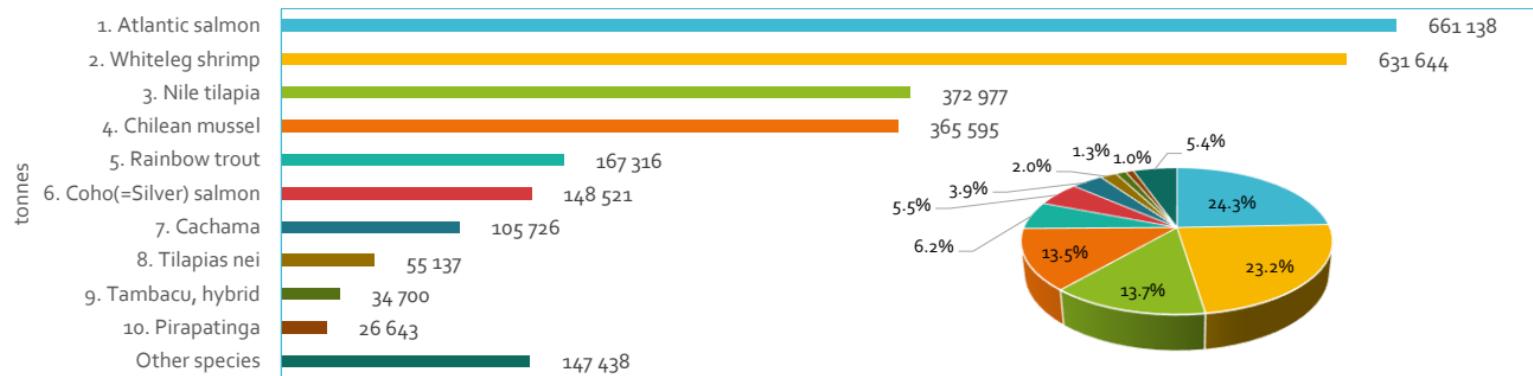


South America

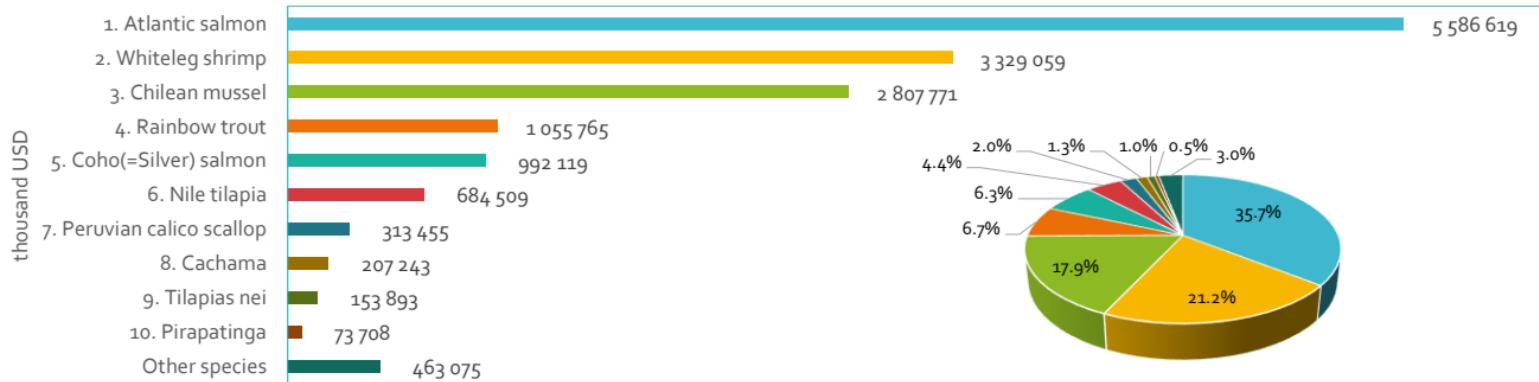
Top 10 aquaculture species groups by production quantity		South America (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	3	8	976 975	35.96	27.47
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	2	7	631 819	23.26	10.52
3. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	3	10	428 193	15.76	7.10
4. Mussels (ISSCAAP group)	Molluscs	5	4	381 427	14.04	18.05
5. Characins (Characiformes)	Freshwater fishes	18	10	212 819	7.83	52.13
6. Red seaweeds (ISSCAAP group)	Aquatic plants	2	3	21 440	0.79	0.12
7. Scallops, pectens (ISSCAAP group)	Molluscs	2	3	20 005	0.74	0.94
8. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	3	7	19 192	0.71	0.07
9. Catfishes (Siluriformes)	Freshwater fishes	7	7	14 642	0.54	0.25
10. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	4	3 034	0.11	0.12
Other species		21	n.a.	7 287	0.27	n.a.
Aquatic products		67	13	2 716 834	100.00	2.37

Top 10 aquaculture species groups by production value		South America (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	3	8	7 634 504	48.73	33.47
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	2	7	3 329 800	21.25	8.65
3. Mussels (ISSCAAP group)	Molluscs	5	4	2 843 875	18.15	62.93
4. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	3	10	838 620	5.35	7.47
5. Characins (Characiformes)	Freshwater fishes	18	10	467 414	2.98	54.38
6. Scallops, pectens (ISSCAAP group)	Molluscs	2	3	313 482	2.00	5.35
7. Abalones, winkles, conchs (ISSCAAP group)	Molluscs	2	1	72 084	0.46	2.90
8. Catfishes (Siluriformes)	Freshwater fishes	7	7	44 974	0.29	0.47
9. Red seaweeds (ISSCAAP group)	Aquatic plants	2	3	43 310	0.28	0.69
10. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	3	7	42 417	0.27	0.07
Other species		20	n.a.	36 735	0.23	n.a.
Aquatic products		67	13	15 667 215	100.00	5.94

Top 10 farmed ASFIS species items in South America by quantity (2018)



Top 10 farmed ASFIS species items in South America by value (2018)

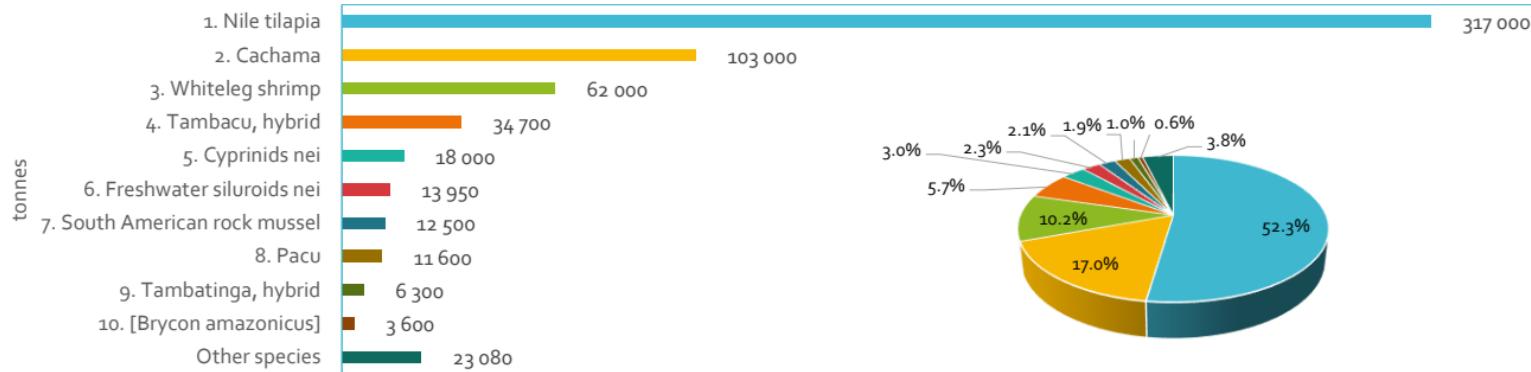


Brazil (#15 by quantity; #16 by value)

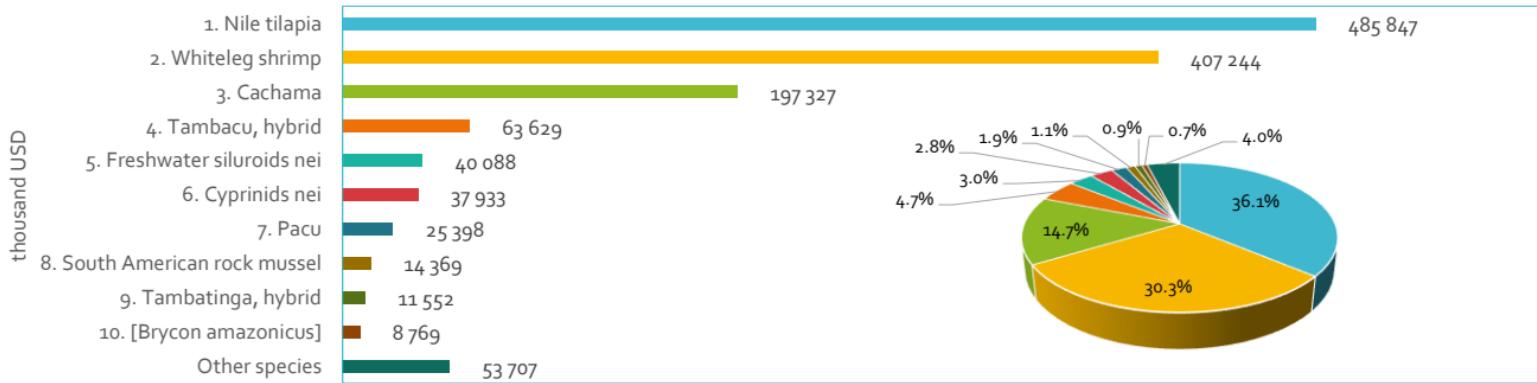
Top 10 aquaculture species groups by production quantity		Brazil (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	317 080	52.35	5.26
2. Characins (Characiformes)	Freshwater fishes	12	172 060	28.41	42.15
3. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	62 000	10.24	1.03
4. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	1	18 000	2.97	0.06
5. Catfishes (Siluriformes)	Freshwater fishes	1	13 950	2.30	0.24
6. Mussels (ISSCAAP group)	Molluscs	1	12 500	2.06	0.59
7. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	3 025	0.50	0.12
8. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	2 100	0.35	0.06
9. Oysters (ISSCAAP group)	Molluscs	1	2 000	0.33	0.03
10. Bony tongues (Osteoglossiformes)	Freshwater fishes	1	1 900	0.31	8.51
Other species		7	1 115	0.18	n.a.
Aquatic products		29	605 730	100.00	0.53

Top 10 aquaculture species groups by production value		Brazil (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	486 066	36.12	4.33
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	407 244	30.26	1.06
3. Characins (Characiformes)	Freshwater fishes	12	335 719	24.94	39.06
4. Catfishes (Siluriformes)	Freshwater fishes	1	40 088	2.98	0.42
5. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	1	37 933	2.82	0.06
6. Mussels (ISSCAAP group)	Molluscs	1	14 369	1.07	0.32
7. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	8 621	0.64	0.04
8. Bony tongues (Osteoglossiformes)	Freshwater fishes	1	6 500	0.48	12.35
9. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	5 795	0.43	0.14
10. Oysters (ISSCAAP group)	Molluscs	1	2 408	0.18	0.03
Other species		7	1 119	0.08	n.a.
Aquatic products		29	1 345 863	100.00	0.51

Top 10 farmed ASFIS species items in Brazil by quantity (2018)



Top 10 farmed ASFIS species items in Brazil by value (2018)

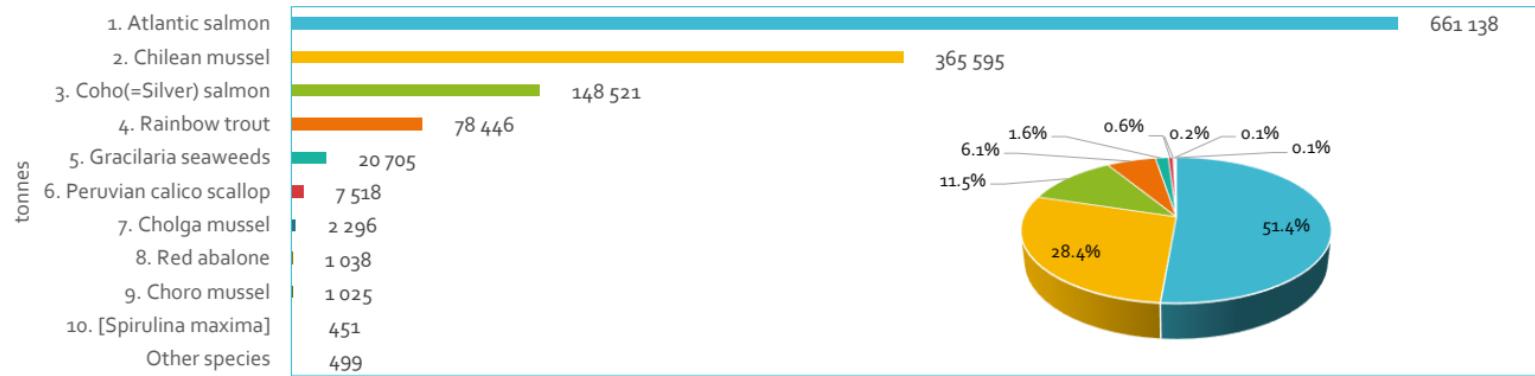


Chile (#10 by quantity; #5 by value)

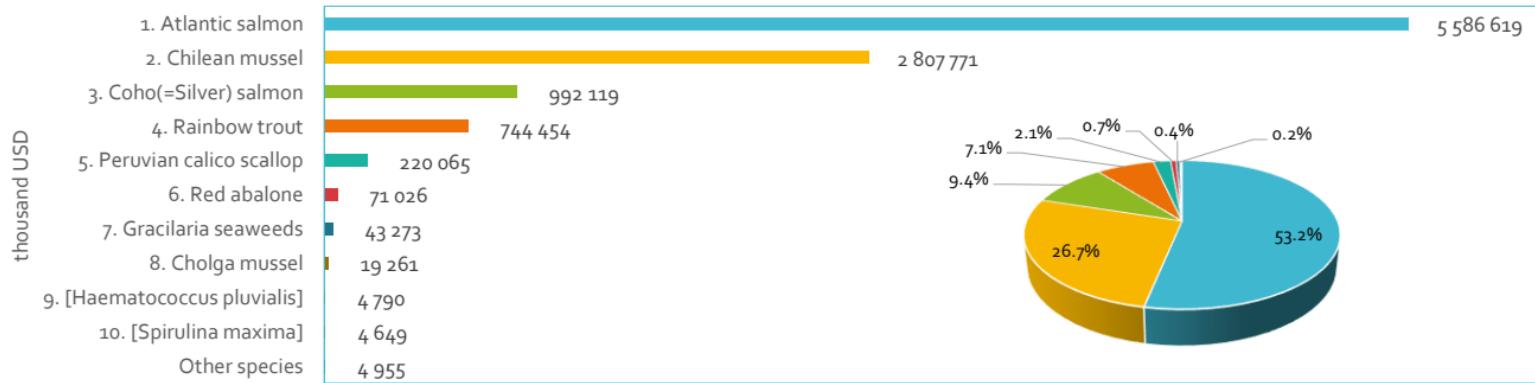
Top 10 aquaculture species groups by production quantity		Chile (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	3	888 105	68.99	24.98
2. Mussels (ISSCAAP group)	Molluscs	3	368 916	28.66	17.46
3. Red seaweeds (ISSCAAP group)	Aquatic plants	1	20 705	1.61	0.12
4. Scallops, pectens (ISSCAAP group)	Molluscs	1	7 518	0.58	0.35
5. Abalones, winkles, conchs (ISSCAAP group)	Molluscs	2	1 055	0.08	0.25
6. Spirulinas (Spirulinaceae)	Aquatic plants	1	451	0.03	0.64
7. Oysters (ISSCAAP group)	Molluscs	2	449	0.03	0.01
8. Green seaweeds (ISSCAAP group)	Aquatic plants	1	23	0.00	0.11
9. Jacks and pompanos (Carangidae)	Marine fishes	1	8	0.00	0.00
10. Flounders, halibuts, soles (ISSCAAP group)	Marine fishes	1	2	0.00	0.00
Other species		1	1	0.00	n.a.
Aquatic products		17	1 287 233	100.00	1.12

Top 10 aquaculture species groups by production value		Chile (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	3	7 323 192	69.75	32.10
2. Mussels (ISSCAAP group)	Molluscs	3	2 829 493	26.95	62.61
3. Scallops, pectens (ISSCAAP group)	Molluscs	1	220 065	2.10	3.76
4. Abalones, winkles, conchs (ISSCAAP group)	Molluscs	2	72 084	0.69	2.90
5. Red seaweeds (ISSCAAP group)	Aquatic plants	1	43 273	0.41	0.69
6. Green seaweeds (ISSCAAP group)	Aquatic plants	1	4 790	0.05	14.21
7. Spirulinas (Spirulinaceae)	Aquatic plants	1	4 649	0.04	6.62
8. Oysters (ISSCAAP group)	Molluscs	2	1 346	0.01	0.02
9. Jacks and pompanos (Carangidae)	Marine fishes	1	51	0.00	0.00
10. Flounders, halibuts, soles (ISSCAAP group)	Marine fishes	1	37	0.00	0.00
Other species		1	2	0.00	n.a.
Aquatic products		17	10 498 982	100.00	3.98

Top 10 farmed ASFIS species items in Chile by quantity (2018)



Top 10 farmed ASFIS species items in Chile by value (2018)

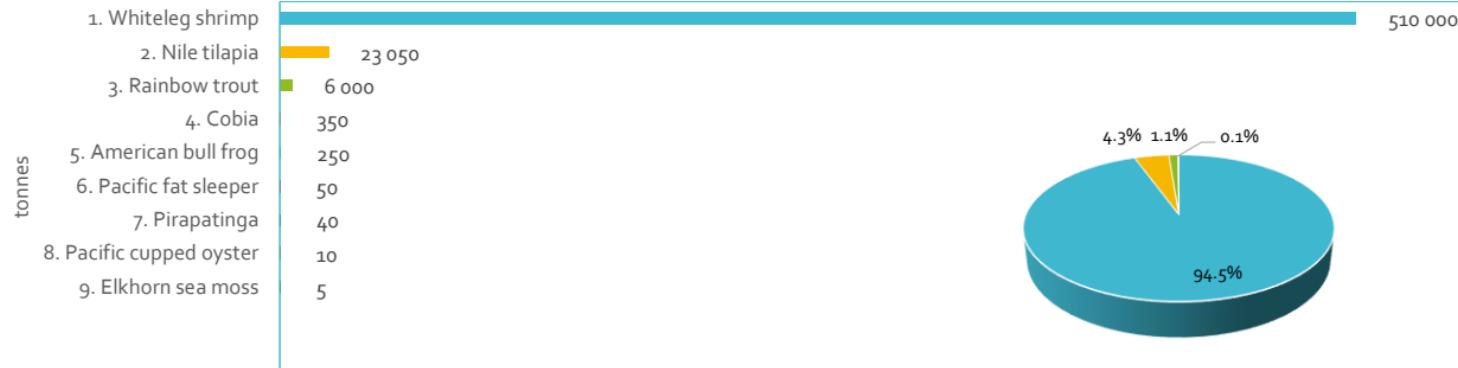


Ecuador (#16 by quantity; #10 by value)

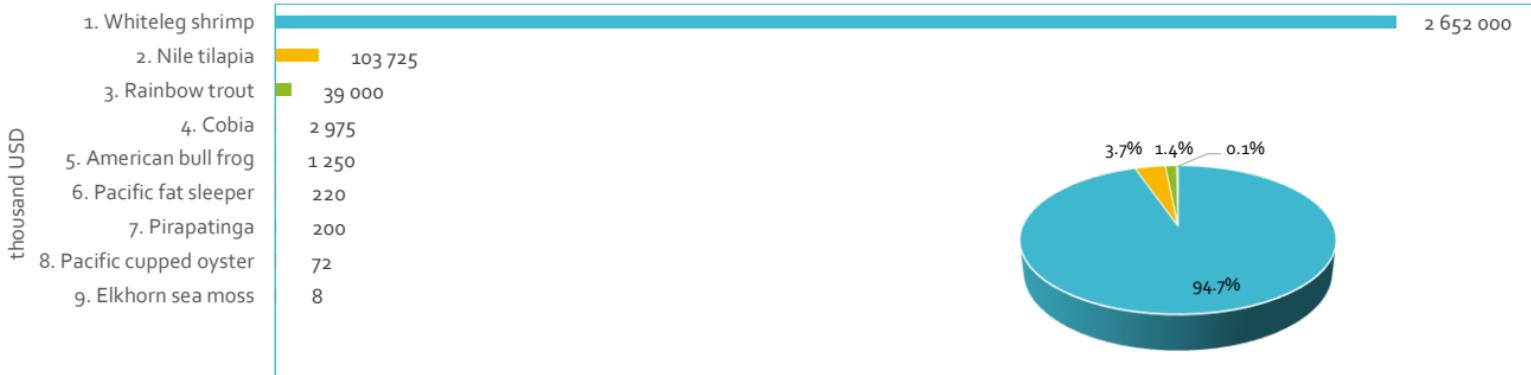
Top 10 aquaculture species groups by production quantity		Ecuador (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	510 000	94.49	8.49
2. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	23 050	4.27	0.38
3. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	6 000	1.11	0.17
4. Cobia (<i>Rachycentron canadum</i>)	Marine fishes	1	350	0.06	0.80
5. Frogs and other amphibians (ISSCAAP group)	Miscellaneous aquatic animals	1	250	0.05	0.22
6. Freshwater gobies and sleepers (<i>Gobioidei</i> , freshwater)	Freshwater fishes	1	50	0.01	11.44
7. Characins (Characiformes)	Freshwater fishes	1	40	0.01	0.01
8. Oysters (ISSCAAP group)	Molluscs	1	10	0.00	0.00
9. Red seaweeds (ISSCAAP group)	Aquatic plants	1	5	0.00	0.00
Aquatic products		9	539 755	100.00	0.47

Top 10 aquaculture species groups by production value		Ecuador (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	2 652 000	94.73	6.89
2. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	103 725	3.71	0.92
3. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	39 000	1.39	0.17
4. Cobia (<i>Rachycentron canadum</i>)	Marine fishes	1	2 975	0.11	2.41
5. Frogs and other amphibians (ISSCAAP group)	Miscellaneous aquatic animals	1	1 250	0.04	0.13
6. Freshwater gobies and sleepers (<i>Gobioidei</i> , freshwater)	Freshwater fishes	1	220	0.01	5.68
7. Characins (Characiformes)	Freshwater fishes	1	200	0.01	0.02
8. Oysters (ISSCAAP group)	Molluscs	1	72	0.00	0.00
9. Red seaweeds (ISSCAAP group)	Aquatic plants	1	8	0.00	0.00
Aquatic products		9	2 799 450	100.00	1.06

Top 10 farmed ASFIS species items in Ecuador by quantity (2018)



Top 10 farmed ASFIS species items in Ecuador by value (2018)

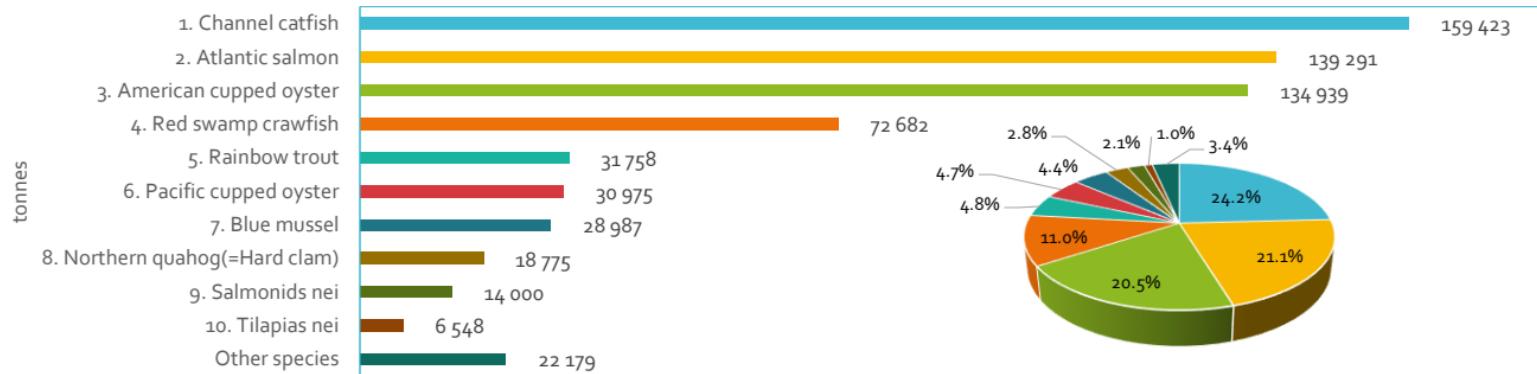


Northern America

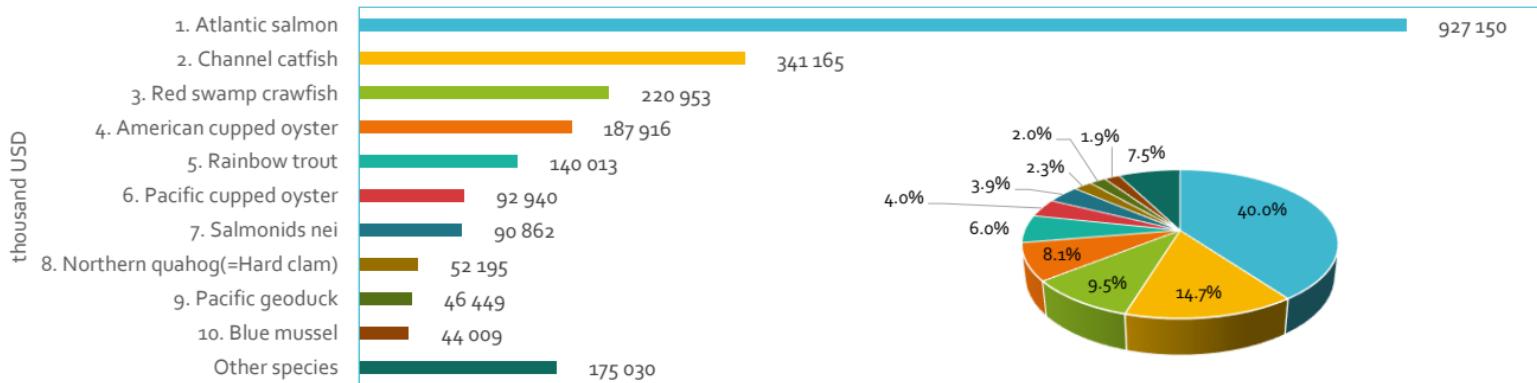
Top 10 aquaculture species groups by production quantity		Northern America (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	4	2	185 199	28.08	5.21
2. Oysters (ISSCAAP group)	Molluscs	3	2	168 553	25.56	2.81
3. Catfishes (Siluriformes)	Freshwater fishes	1	1	159 423	24.17	2.76
4. Crayfishes (Astacoidea and Parastacoidea)	Crustaceans	1	1	72 682	11.02	4.25
5. Mussels (ISSCAAP group)	Molluscs	1	2	28 987	4.39	1.37
6. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	6	2	26 651	4.04	0.48
7. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	1	6 548	0.99	0.11
8. Marine perch-like fishes (Percoidea, marine)	Marine fishes	1	1	3 245	0.49	0.24
9. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	1	2 035	0.31	0.03
10. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	2	1 373	0.21	0.05
Other species		12	n.a.	4 861	0.74	n.a.
Aquatic products		32	3	659 557	100.00	0.58

Top 10 aquaculture species groups by production value		Northern America (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	4	2	1 158 835	49.98	5.08
2. Catfishes (Siluriformes)	Freshwater fishes	1	1	341 165	14.71	3.60
3. Oysters (ISSCAAP group)	Molluscs	3	2	289 248	12.47	4.00
4. Crayfishes (Astacoidea and Parastacoidea)	Crustaceans	1	1	220 953	9.53	1.53
5. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	6	2	129 234	5.57	1.33
6. Mussels (ISSCAAP group)	Molluscs	1	2	44 009	1.90	0.97
7. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	1	37 978	1.64	0.34
8. Marine perch-like fishes (Percoidea, marine)	Marine fishes	1	1	22 715	0.98	0.45
9. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	2	14 445	0.62	0.53
10. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	1	12 556	0.54	0.03
Other species		12	n.a.	47 544	2.05	n.a.
Aquatic products		32	3	2 318 682	100.00	0.88

Top 10 farmed ASFIS species items in Northern America by quantity (2018)



Top 10 farmed ASFIS species items in Northern America by value (2018)

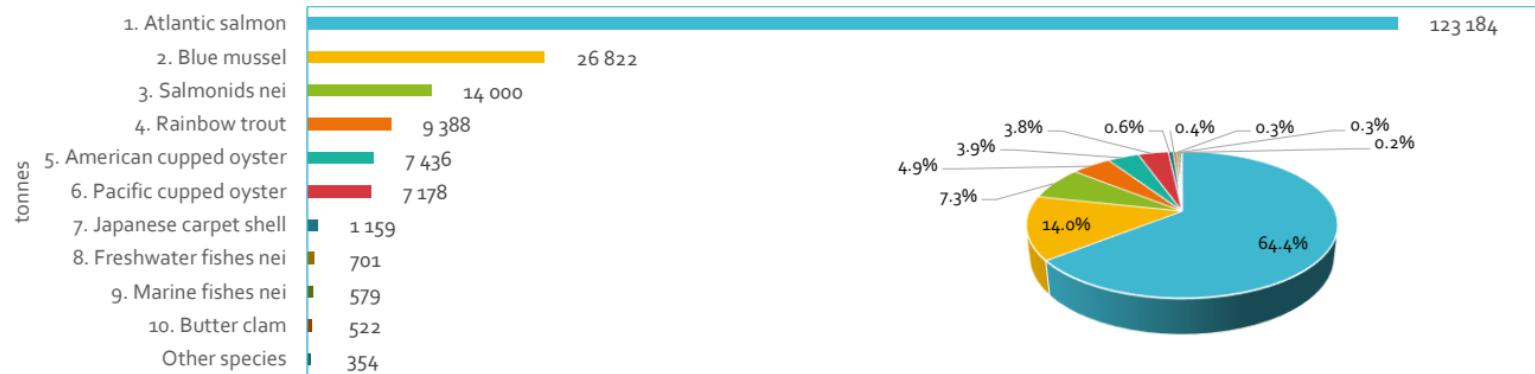


Canada (#28 by quantity; #21 by value)

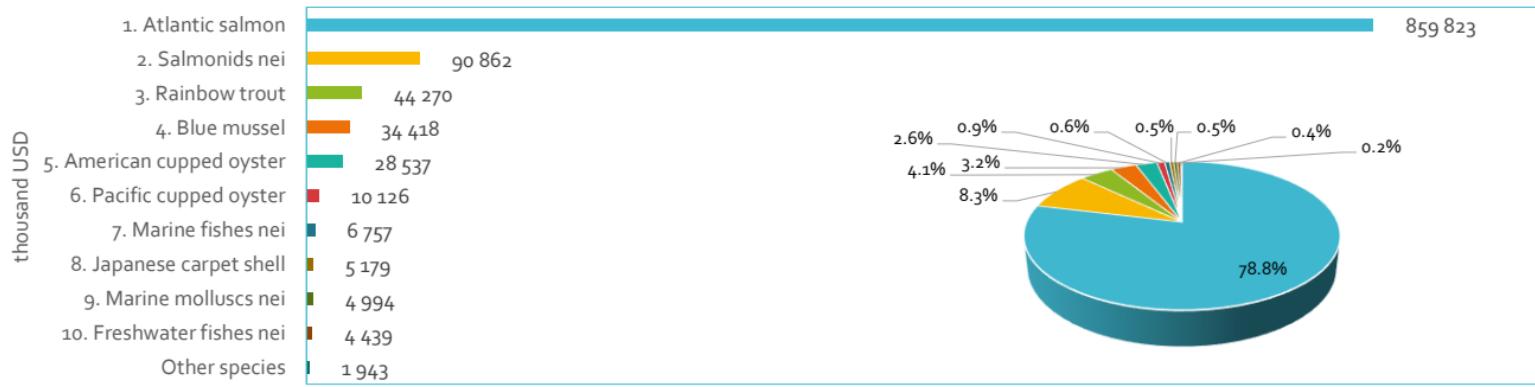
Top 10 aquaculture species groups by production quantity		Canada (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	4	146 722	76.69	4.13
2. Mussels (ISSCAAP group)	Molluscs	1	26 822	14.02	1.27
3. Oysters (ISSCAAP group)	Molluscs	2	14 614	7.64	0.24
4. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	2	1 681	0.88	0.03
5. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	701	0.37	0.03
6. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	579	0.30	0.08
7. Marine molluscs nei (Mollusca)	Molluscs	1	110	0.06	0.01
8. Scallops, pectens (ISSCAAP group)	Molluscs	1	94	0.05	0.00
Aquatic products		13	191 323	100.00	0.17

Top 10 aquaculture species groups by production value		Canada (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	4	995 764	91.24	4.37
2. Oysters (ISSCAAP group)	Molluscs	2	38 663	3.54	0.53
3. Mussels (ISSCAAP group)	Molluscs	1	34 418	3.15	0.76
4. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	6 757	0.62	0.25
5. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	2	5 916	0.54	0.06
6. Marine molluscs nei (Mollusca)	Molluscs	1	4 994	0.46	0.11
7. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	4 439	0.41	0.10
8. Scallops, pectens (ISSCAAP group)	Molluscs	1	395	0.04	0.01
Aquatic products		13	1 091 347	100.00	0.41

Top 10 farmed ASFIS species items in Canada by quantity (2018)



Top 10 farmed ASFIS species items in Canada by value (2018)

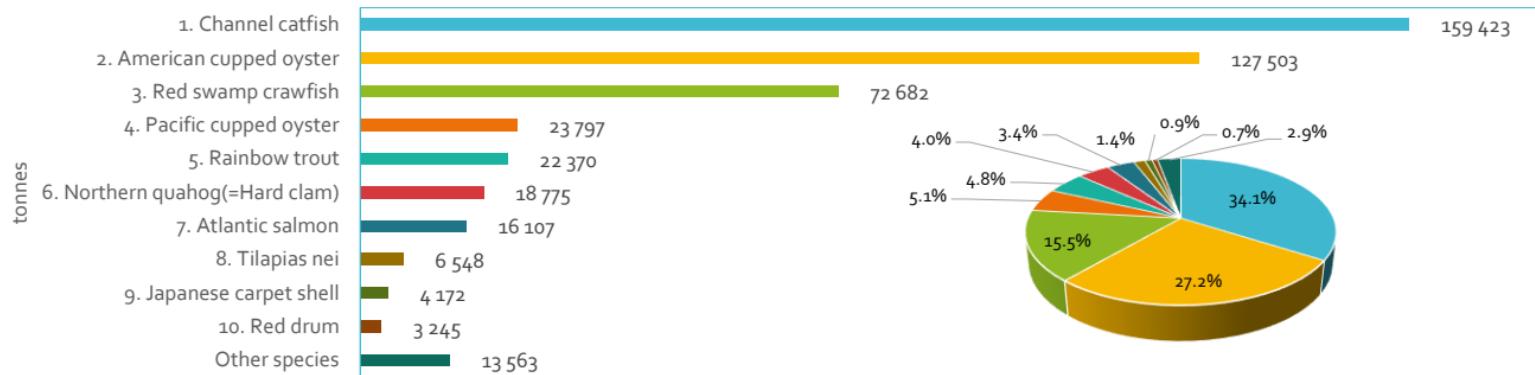


United States of America (#17 by quantity; #18 by value)

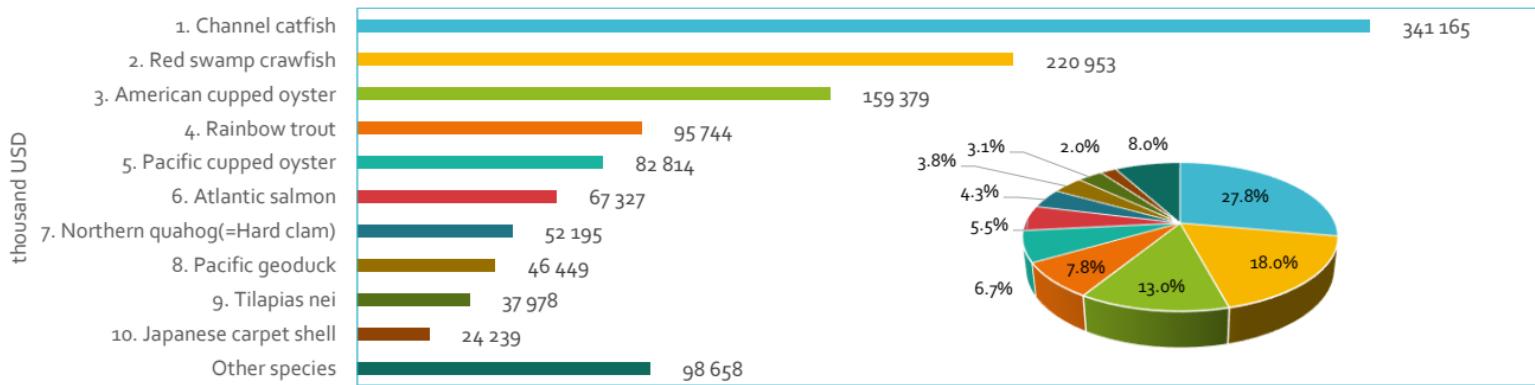
Top 10 aquaculture species groups by production quantity		United States of America (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Catfishes (Siluriformes)	Freshwater fishes	1	159 423	34.05	2.76
2. Oysters (ISSCAAP group)	Molluscs	3	153 939	32.88	2.57
3. Crayfishes (Astacoidea and Parastacoidea)	Crustaceans	1	72 682	15.52	4.25
4. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	2	38 477	8.22	1.08
5. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	6	24 970	5.33	0.45
6. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	6 548	1.40	0.11
7. Marine perch-like fishes (Percoidea, marine)	Marine fishes	1	3 245	0.69	0.24
8. Mussels (ISSCAAP group)	Molluscs	1	2 165	0.46	0.10
9. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	2 035	0.43	0.03
10. Sturgeons, paddlefishes (ISSCAAP group)	Diadromous fishes	1	1 166	0.25	1.01
Other species		10	3 535	0.76	n.a.
Aquatic products		28	468 185	100.00	0.41

Top 10 aquaculture species groups by production value		United States of America (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Catfishes (Siluriformes)	Freshwater fishes	1	341 165	27.81	3.60
2. Oysters (ISSCAAP group)	Molluscs	3	250 584	20.42	3.47
3. Crayfishes (Astacoidea and Parastacoidea)	Crustaceans	1	220 953	18.01	1.53
4. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	2	163 071	13.29	0.71
5. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	6	123 318	10.05	1.27
6. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	37 978	3.10	0.34
7. Marine perch-like fishes (Percoidea, marine)	Marine fishes	1	22 715	1.85	0.45
8. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	12 556	1.02	0.03
9. Mussels (ISSCAAP group)	Molluscs	1	9 591	0.78	0.21
10. Sturgeons, paddlefishes (ISSCAAP group)	Diadromous fishes	1	8 045	0.66	1.24
Other species		10	36 924	3.01	n.a.
Aquatic products		28	1 226 902	100.00	0.47

Top 10 farmed ASFIS species items in United States of America by quantity (2018)



Top 10 farmed ASFIS species items in United States of America by value (2018)



Asia

Top 10 aquaculture species groups by production quantity		Asia (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	32	38	28 719 025	27.33	98.27
2. Red seaweeds (ISSCAAP group)	Aquatic plants	8	14	17 197 436	16.37	99.16
3. Brown seaweeds (ISSCAAP group)	Aquatic plants	5	4	14 924 010	14.20	99.96
4. Oysters (ISSCAAP group)	Molluscs	4	12	5 695 993	5.42	95.01
5. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	10	9	5 511 596	5.25	98.82
6. Catfishes (Siluriformes)	Freshwater fishes	16	21	5 333 195	5.08	92.25
7. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	12	23	5 104 619	4.86	85.02
8. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	6	31	4 151 658	3.95	68.83
9. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	20	2 527 448	2.41	99.31
10. Scallops, pectens (ISSCAAP group)	Molluscs	3	4	2 112 065	2.01	98.87
Other species		166	n.a.	13 800 005	13.13	n.a.
Aquatic products		263	46	105 077 051	100.00	91.76

Top 10 aquaculture species groups by production value		Asia (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	32	38	61 429 060	27.47	98.42
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	12	23	33 961 036	15.19	88.26
3. Crayfishes (Astacoidea and Parastacoidea)	Crustaceans	4	4	14 236 431	6.37	98.44
4. Freshwater crabs (Brachyura)	Crustaceans	1	3	9 617 084	4.30	100.00
5. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	10	9	9 331 491	4.17	95.98
6. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	6	31	8 501 185	3.80	75.70
7. Catfishes (Siluriformes)	Freshwater fishes	16	21	8 318 614	3.72	87.66
8. Brown seaweeds (ISSCAAP group)	Aquatic plants	5	4	6 812 845	3.05	99.91
9. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	7	8	6 608 669	2.96	98.93
10. Red seaweeds (ISSCAAP group)	Aquatic plants	8	14	6 264 624	2.80	99.26
Other species		162	n.a.	58 500 685	26.17	n.a.
Aquatic products		263	46	223 581 724	100.00	84.81

Top 10 farmed ASFIS species items in Asia by quantity (2018)



Top 10 farmed ASFIS species items in Asia by value (2018)

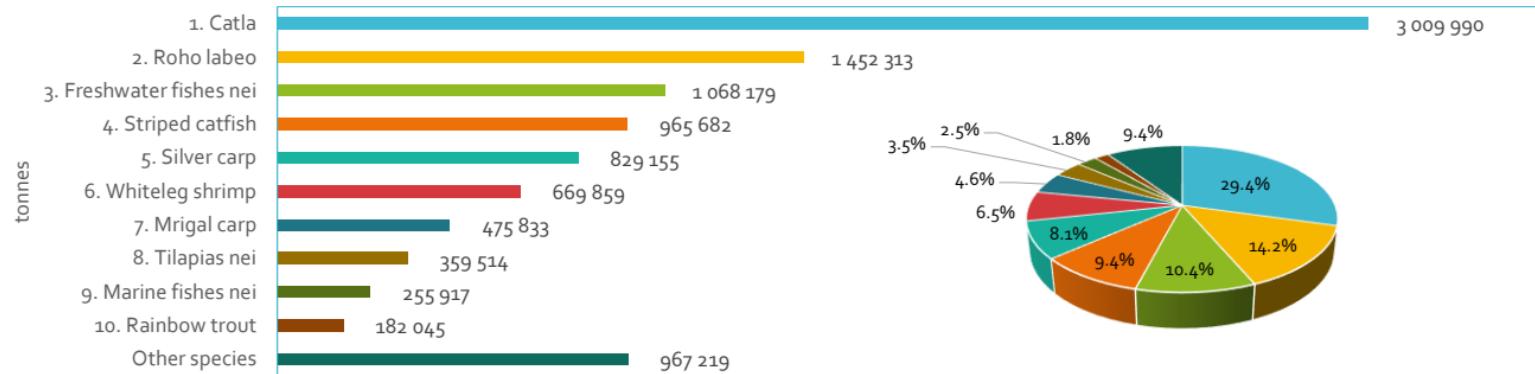


South-Central Asia

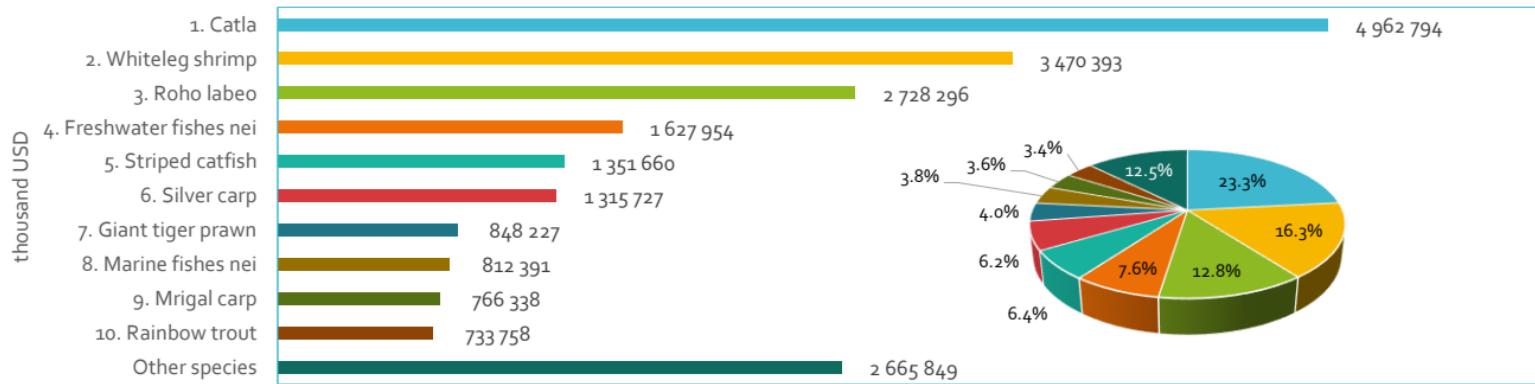
Top 10 aquaculture species groups by production quantity		South-Central Asia (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	17	13	6 283 300	61.39	21.50
2. Catfishes (Siluriformes)	Freshwater fishes	7	5	1 110 441	10.85	19.21
3. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	4	1 068 179	10.44	41.97
4. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	5	5	809 349	7.91	13.48
5. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	4	360 360	3.52	5.97
6. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	3	255 917	2.50	33.33
7. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	2	9	182 335	1.78	5.13
8. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	3	5	70 235	0.69	13.71
9. Gouramies (Anabantoidei)	Freshwater fishes	1	1	47 819	0.47	18.14
10. Crabs, sea-spiders (marine) (ISSCAAP group)	Crustaceans	2	2	11 856	0.12	2.97
Other species		22	n.a.	35 915	0.35	n.a.
Aquatic products		63	13	10 235 707	100.00	8.94

Top 10 aquaculture species groups by production value		South-Central Asia (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	17	13	10 867 474	51.06	17.41
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	5	5	4 364 465	20.51	11.34
3. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	4	1 627 954	7.65	38.13
4. Catfishes (Siluriformes)	Freshwater fishes	7	5	1 516 505	7.13	15.98
5. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	3	812 391	3.82	29.66
6. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	2	9	735 042	3.45	3.22
7. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	4	618 833	2.91	5.51
8. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	3	5	484 642	2.28	11.32
9. Gouramies (Anabantoidei)	Freshwater fishes	1	1	87 083	0.41	14.07
10. Crabs, sea-spiders (marine) (ISSCAAP group)	Crustaceans	2	2	77 108	0.36	3.23
Other species		22	n.a.	91 889	0.43	n.a.
Aquatic products		63	13	21 283 386	100.00	8.07

Top 10 farmed ASFIS species items in South-Central Asia by quantity (2018)



Top 10 farmed ASFIS species items in South-Central Asia by value (2018)

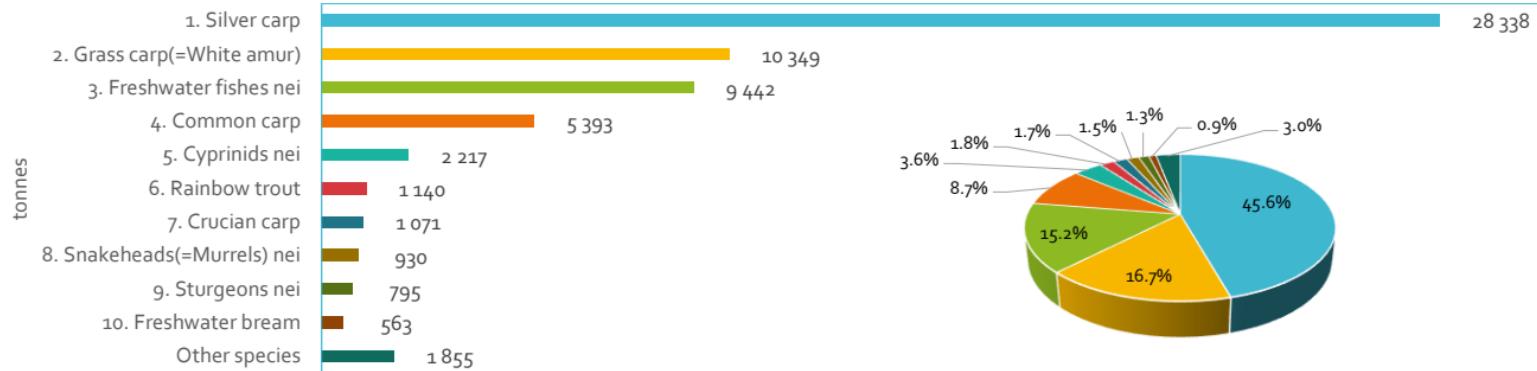


Central Asia

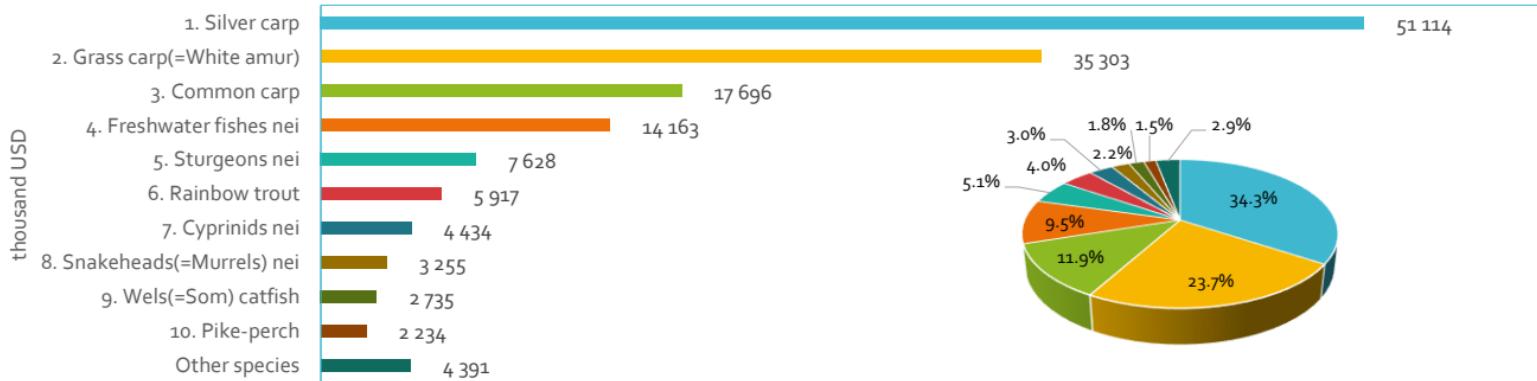
Top 10 aquaculture species groups by production quantity		Central Asia (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	8	5	48 410	77.96	0.17
2. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	1	9 442	15.21	0.37
3. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	2	4	1 430	2.30	0.04
4. Snakeheads (Channidae)	Freshwater fishes	1	1	930	1.50	0.17
5. Sturgeons, paddlefishes (ISSCAAP group)	Diadromous fishes	1	4	795	1.28	0.69
6. Catfishes (Siluriformes)	Freshwater fishes	1	1	547	0.88	0.01
7. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	2	3	518	0.83	0.07
8. Northern pike (<i>Esox lucius</i>)	Freshwater fishes	1	1	20	0.03	1.51
Aquatic products		17	5	62 093	100.00	0.05

Top 10 aquaculture species groups by production value		Central Asia (value; 2018)					
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)	
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	8	5	111 596	74.96	0.18	
2. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	1	14 163	9.51	0.33	
3. Sturgeons, paddlefishes (ISSCAAP group)	Diadromous fishes	1	4	7 628	5.12	1.18	
4. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	2	4	7 201	4.84	0.03	
5. Snakeheads (Channidae)	Freshwater fishes	1	1	3 255	2.19	0.21	
6. Catfishes (Siluriformes)	Freshwater fishes	1	1	2 735	1.84	0.03	
7. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	2	3	2 284	1.53	0.03	
8. Northern pike (<i>Esox lucius</i>)	Freshwater fishes	1	1	7	0.00	0.13	
Aquatic products		17	5	148 869	100.00	0.06	

Top 10 farmed ASFIS species items in Central Asia by quantity (2018)



Top 10 farmed ASFIS species items in Central Asia by value (2018)

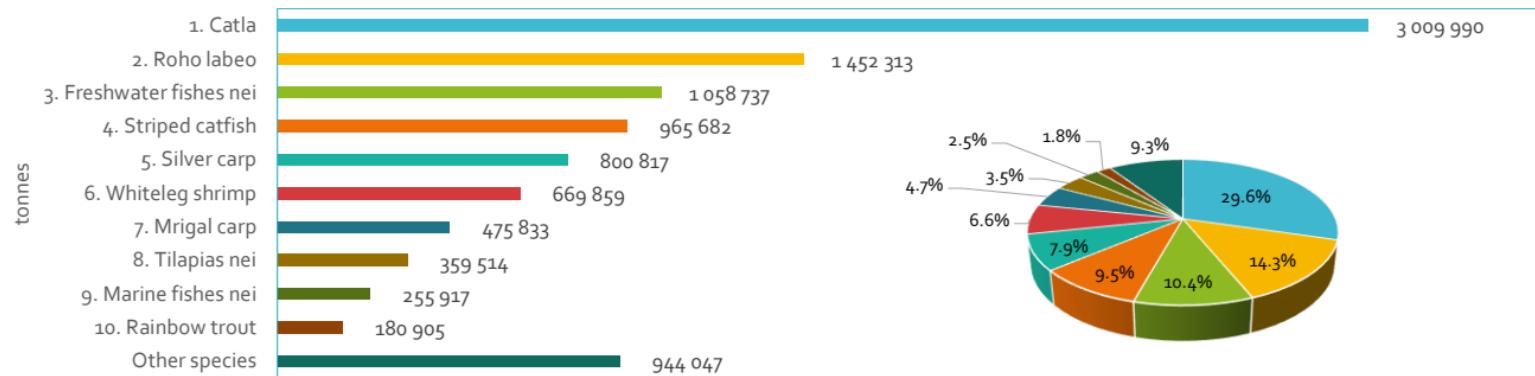


Southern Asia

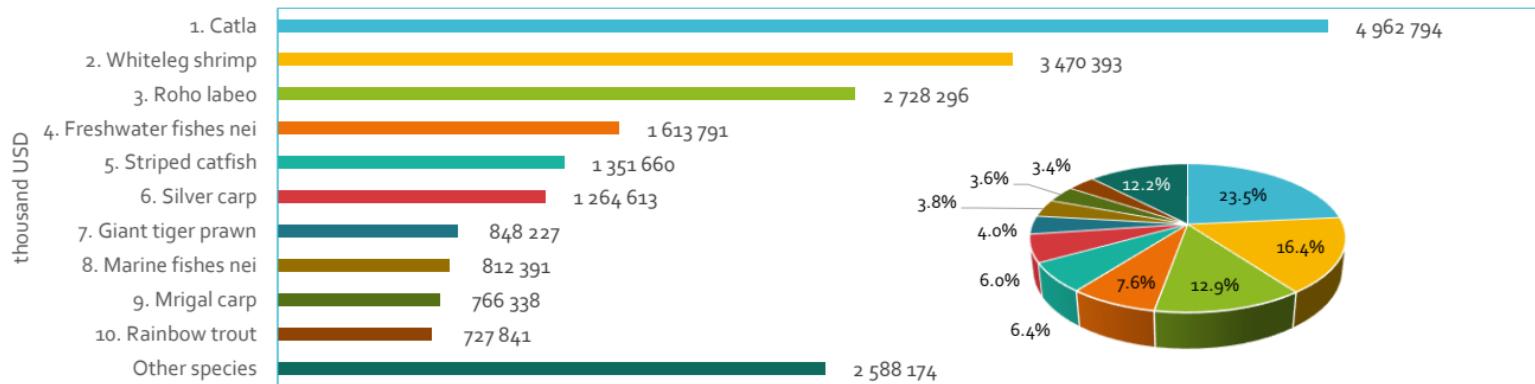
Top 10 aquaculture species groups by production quantity		Southern Asia (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	14	8	6 234 890	61.28	21.33
2. Catfishes (Siluriformes)	Freshwater fishes	6	4	1 109 894	10.91	19.20
3. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	3	1 058 737	10.41	41.60
4. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	5	5	809 349	7.96	13.48
5. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	4	360 360	3.54	5.97
6. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	3	255 917	2.52	33.33
7. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	5	180 905	1.78	5.09
8. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	3	5	70 235	0.69	13.71
9. Gouramies (Anabantoidei)	Freshwater fishes	1	1	47 819	0.47	18.14
10. Crabs, sea-spiders (marine) (ISSCAAP group)	Crustaceans	2	2	11 856	0.12	2.97
Other species		18	n.a.	33 652	0.33	n.a.
Aquatic products		54	8	10 173 614	100.00	8.88

Top 10 aquaculture species groups by production value		Southern Asia (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	14	8	10 755 878	50.89	17.23
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	5	5	4 364 465	20.65	11.34
3. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	3	1 613 791	7.64	37.80
4. Catfishes (Siluriformes)	Freshwater fishes	6	4	1 513 770	7.16	15.95
5. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	3	812 391	3.84	29.66
6. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	5	727 841	3.44	3.19
7. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	4	618 833	2.93	5.51
8. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	3	5	484 642	2.29	11.32
9. Gouramies (Anabantoidei)	Freshwater fishes	1	1	87 083	0.41	14.07
10. Crabs, sea-spiders (marine) (ISSCAAP group)	Crustaceans	2	2	77 108	0.36	3.23
Other species		18	n.a.	78 715	0.37	n.a.
Aquatic products		54	8	21 134 516	100.00	8.02

Top 10 farmed ASFIS species items in Southern Asia by quantity (2018)



Top 10 farmed ASFIS species items in Southern Asia by value (2018)

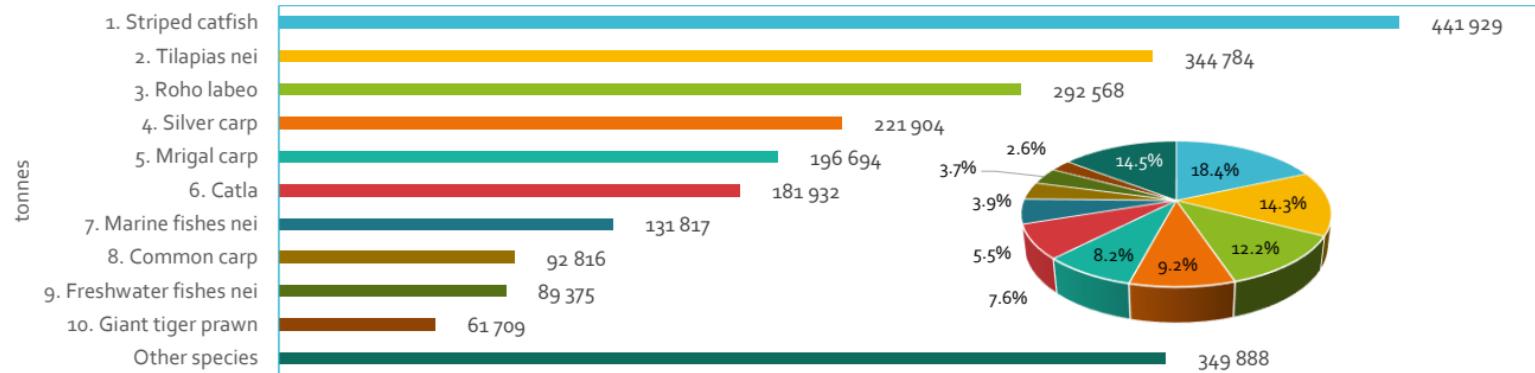


Bangladesh (#5 by quantity; #7 by value)

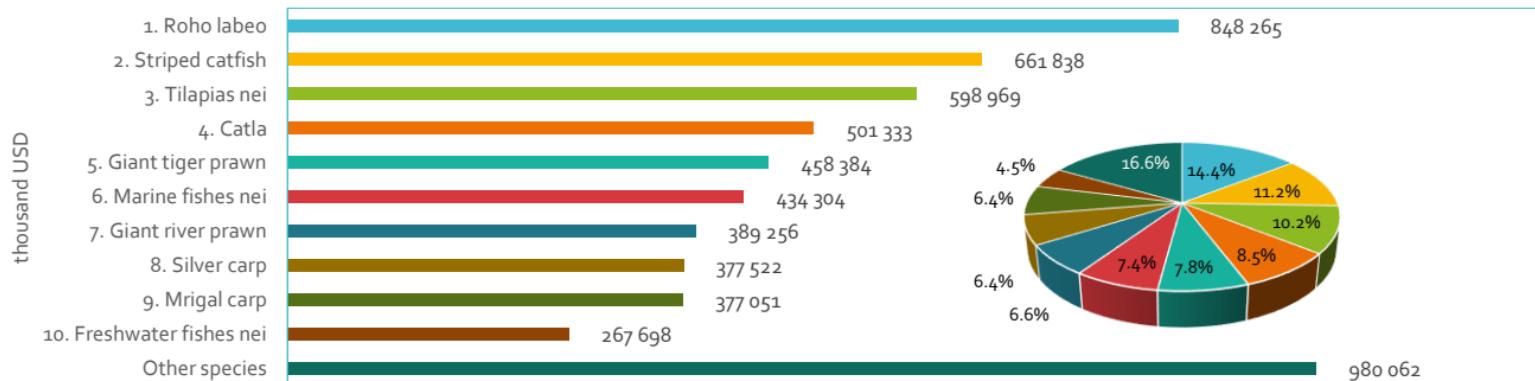
Top 10 aquaculture species groups by production quantity		Bangladesh (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	11	1 175 066	48.85	4.02
2. Catfishes (Siluriformes)	Freshwater fishes	4	470 341	19.55	8.14
3. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	344 784	14.33	5.72
4. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	131 817	5.48	17.17
5. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	89 375	3.72	3.51
6. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	4	70 979	2.95	1.18
7. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	2	59 942	2.49	11.70
8. Gouramies (Anabantoidei)	Freshwater fishes	1	47 819	1.99	18.14
9. Crabs, sea-spiders (marine) (ISSCAAP group)	Crustaceans	1	11 787	0.49	2.95
10. Snakeheads (Channidae)	Freshwater fishes	3	2 436	0.10	0.44
Other species		2	1 070	0.04	n.a.
Aquatic products		31	2 405 416	100.00	2.10

Top 10 aquaculture species groups by production value		Bangladesh (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	11	2 679 863	45.46	4.29
2. Catfishes (Siluriformes)	Freshwater fishes	4	816 897	13.86	8.61
3. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	598 969	10.16	5.33
4. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	4	498 257	8.45	1.29
5. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	434 304	7.37	15.86
6. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	2	424 860	7.21	9.93
7. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	267 698	4.54	6.27
8. Gouramies (Anabantoidei)	Freshwater fishes	1	87 083	1.48	14.07
9. Crabs, sea-spiders (marine) (ISSCAAP group)	Crustaceans	1	76 258	1.29	3.20
10. Snakeheads (Channidae)	Freshwater fishes	3	6 712	0.11	0.43
Other species		2	3 782	0.06	n.a.
Aquatic products		31	5 894 683	100.00	2.24

Top 10 farmed ASFIS species items in Bangladesh by quantity (2018)



Top 10 farmed ASFIS species items in Bangladesh by value (2018)

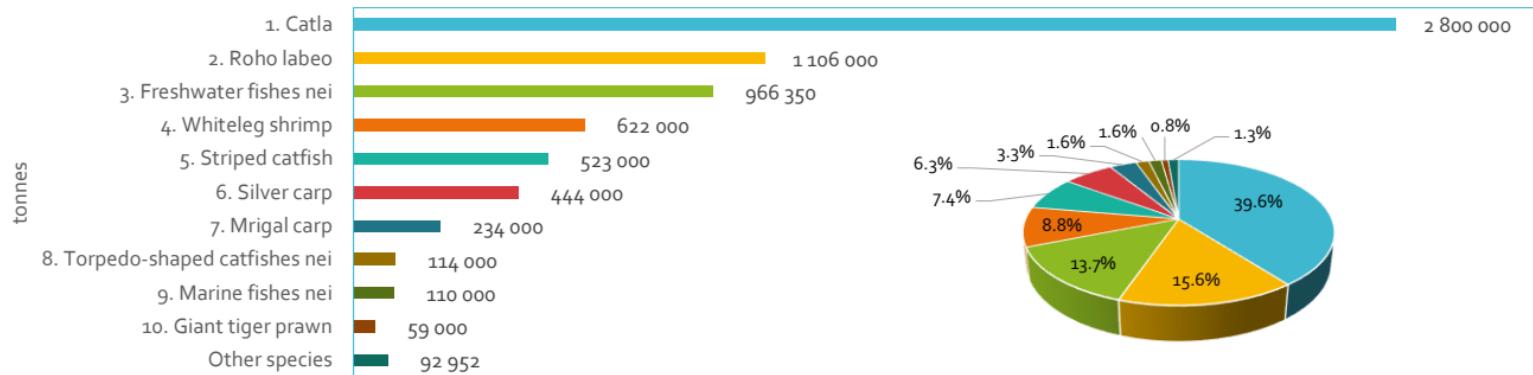


India (#3 by quantity; #4 by value)

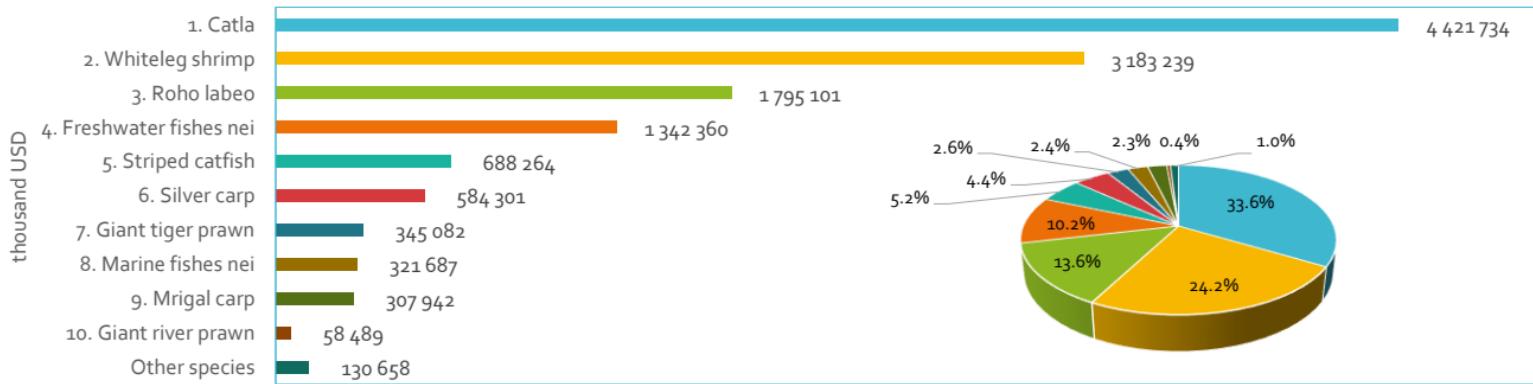
Top 10 aquaculture species groups by production quantity		India (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	8	4 646 300	65.71	15.90
2. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	966 350	13.67	37.97
3. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	3	682 300	9.65	11.36
4. Catfishes (Siluriformes)	Freshwater fishes	2	637 000	9.01	11.02
5. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	110 000	1.56	14.33
6. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	1	10 000	0.14	1.95
7. Mussels (ISSCAAP group)	Molluscs	1	9 000	0.13	0.43
8. Red seaweeds (ISSCAAP group)	Aquatic plants	1	5 302	0.07	0.03
9. Oysters (ISSCAAP group)	Molluscs	1	4 000	0.06	0.07
10. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	850	0.01	0.02
Other species		1	200	0.00	n.a.
Aquatic products		21	7 071 302	100.00	6.18

Top 10 aquaculture species groups by production value		India (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	8	7 201 135	54.64	11.54
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	3	3 534 024	26.82	9.18
3. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	1 342 360	10.19	31.44
4. Catfishes (Siluriformes)	Freshwater fishes	2	691 598	5.25	7.29
5. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	321 687	2.44	11.74
6. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	1	58 489	0.44	1.37
7. Mussels (ISSCAAP group)	Molluscs	1	19 740	0.15	0.44
8. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	5 593	0.04	0.02
9. Oysters (ISSCAAP group)	Molluscs	1	3 802	0.03	0.05
10. Red seaweeds (ISSCAAP group)	Aquatic plants	1	423	0.00	0.01
Other species		1	6	0.00	n.a.
Aquatic products		21	13 178 855	100.00	5.00

Top 10 farmed ASFIS species items in India by quantity (2018)



Top 10 farmed ASFIS species items in India by value (2018)

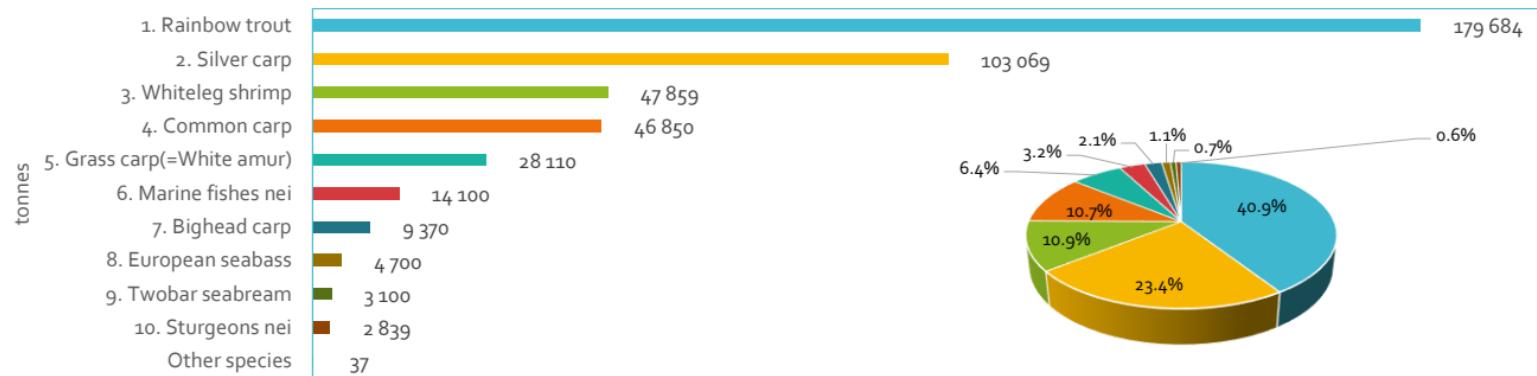


Iran (Islamic Republic of): #18 by quantity; #13 by value

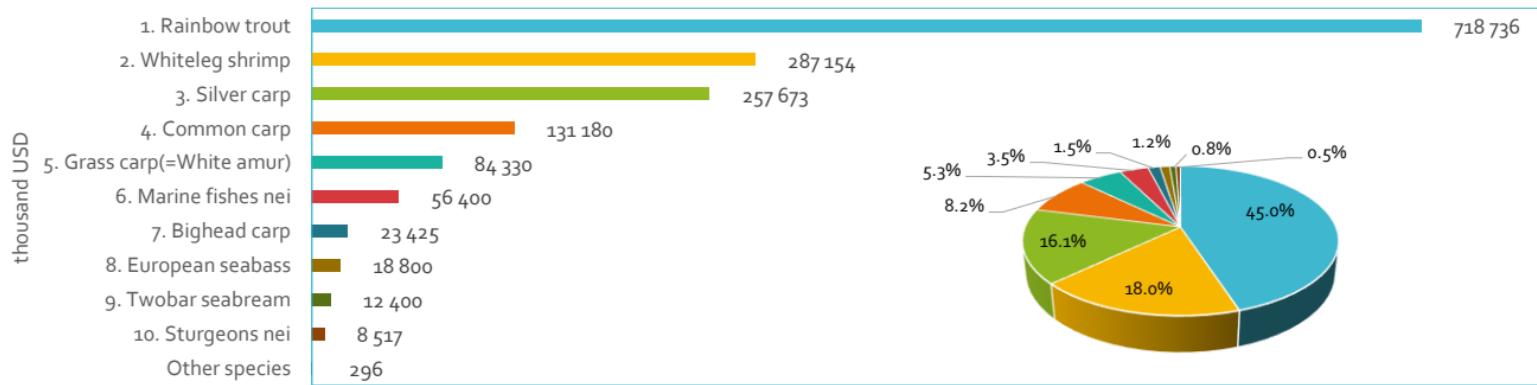
Top 10 aquaculture species groups by production quantity		Iran (Islamic Republic of) (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)	
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	4	187 399	42.62	0.64	
2. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	179 684	40.86	5.05	
3. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	47 859	10.88	0.80	
4. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	14 100	3.21	1.84	
5. Marine perch-like fishes (Percoidea, marine)	Marine fishes	2	7 800	1.77	0.58	
6. Sturgeons, paddlefishes (ISSCAAP group)	Diadromous fishes	1	2 839	0.65	2.46	
7. Crayfishes (Astacoidea and Parastacoidea)	Crustaceans	1	25	0.01	0.00	
8. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	1	12	0.00	0.00	
Aquatic products		12	439 718	100.00	0.38	

Top 10 aquaculture species groups by production value		Iran (Islamic Republic of) (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	718 736	44.95	3.15
2. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	4	496 608	31.06	0.80
3. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	287 154	17.96	0.75
4. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	56 400	3.53	2.06
5. Marine perch-like fishes (Percoidea, marine)	Marine fishes	2	31 200	1.95	0.61
6. Sturgeons, paddlefishes (ISSCAAP group)	Diadromous fishes	1	8 517	0.53	1.31
7. Crayfishes (Astacoidea and Parastacoidea)	Crustaceans	1	200	0.01	0.00
8. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	1	96	0.01	0.00
Aquatic products		12	1 598 911	100.00	0.61

Top 10 farmed ASFIS species items in Iran (Islamic Republic of) by quantity (2018)



Top 10 farmed ASFIS species items in Iran (Islamic Republic of) by value (2018)

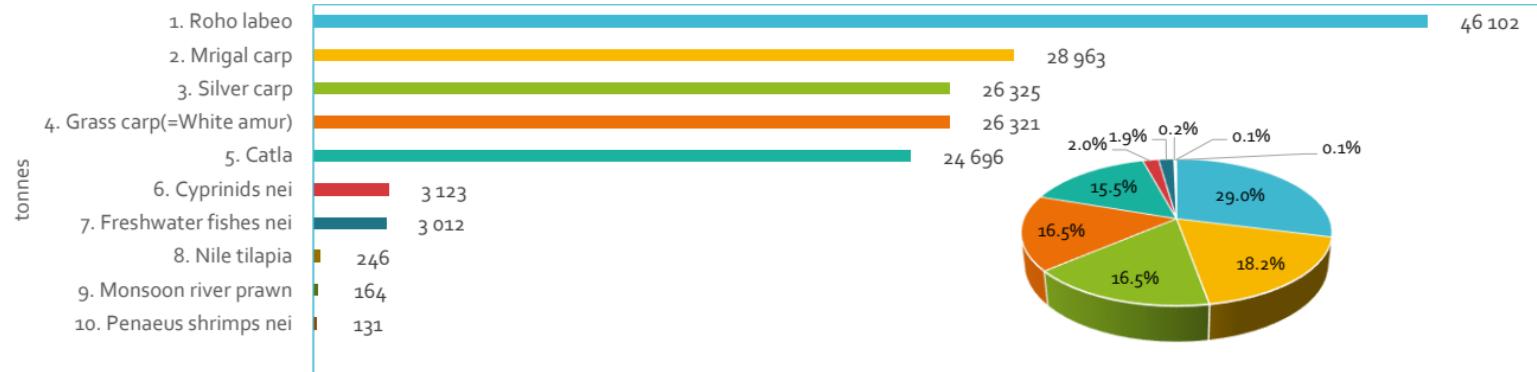


Pakistan (#30 by quantity)

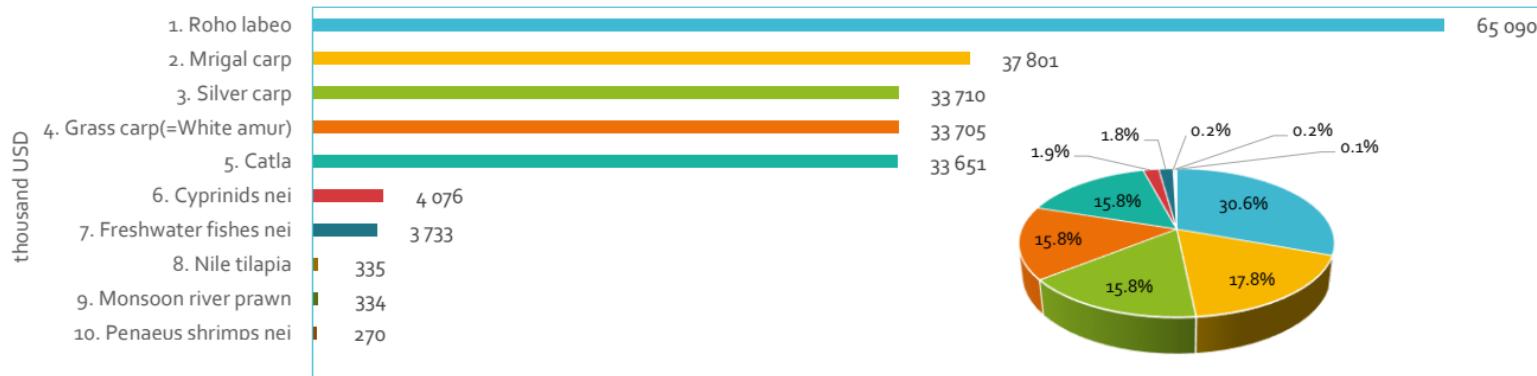
Top 10 aquaculture species groups by production quantity		Pakistan (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	6	155 530	97.77	0.53
2. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	3 012	1.89	0.12
3. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	246	0.15	0.00
4. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	1	164	0.10	0.03
5. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	131	0.08	0.00
Aquatic products		10	159 083	100.00	0.14

Top 10 aquaculture species groups by production value		Pakistan (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	6	208 034	97.80	0.33
2. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	3 733	1.76	0.09
3. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	335	0.16	0.00
4. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	1	334	0.16	0.01
5. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	270	0.13	0.00
Aquatic products		10	212 706	100.00	0.08

Top 10 farmed ASFIS species items in Pakistan by quantity (2018)



Top 10 farmed ASFIS species items in Pakistan by value (2018)

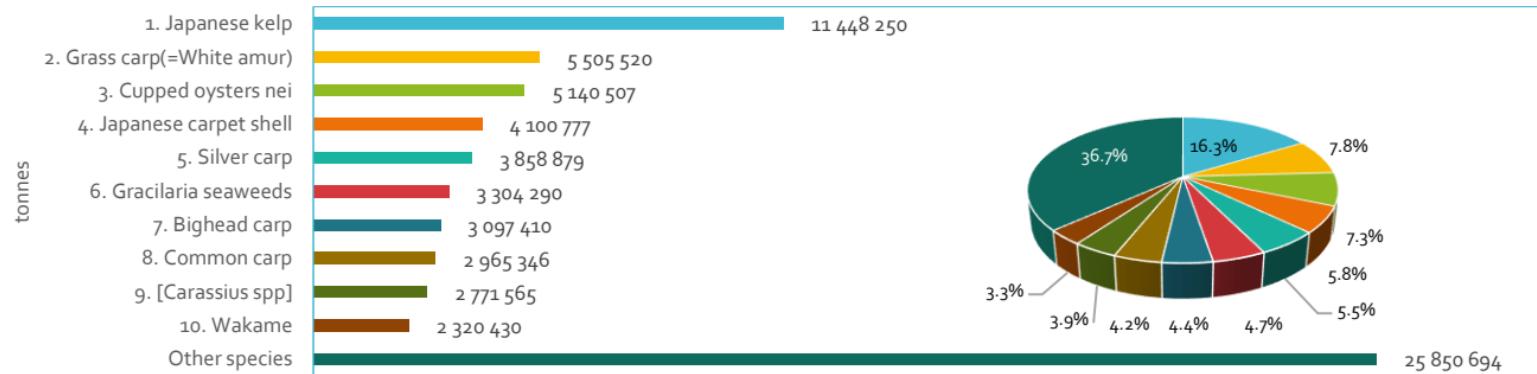


Eastern Asia

Top 10 aquaculture species groups by production quantity		Eastern Asia (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	12	6	20 039 497	28.48	68.57
2. Brown seaweeds (ISSCAAP group)	Aquatic plants	5	4	14 924 010	21.21	99.96
3. Red seaweeds (ISSCAAP group)	Aquatic plants	5	5	6 195 970	8.81	35.72
4. Oysters (ISSCAAP group)	Molluscs	2	5	5 641 742	8.02	94.11
5. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	10	5	5 450 599	7.75	97.72
6. Scallops, pectens (ISSCAAP group)	Molluscs	3	4	2 112 065	3.00	98.87
7. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	7	4	2 066 454	2.94	34.42
8. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	3	5	1 687 617	2.40	27.98
9. Crayfishes (Astacoidea and Parastacoidea)	Crustaceans	1	1	1 638 662	2.33	95.74
10. Catfishes (Siluriformes)	Freshwater fishes	6	4	1 139 921	1.62	19.72
Other species		96	n.a.	9 467 131	13.45	n.a.
Aquatic products		150	6	70 363 668	100.00	61.45

Top 10 aquaculture species groups by production value		Eastern Asia (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	12	6	46 608 824	28.37	74.68
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	7	4	15 968 333	9.72	41.50
3. Crayfishes (Astacoidea and Parastacoidea)	Crustaceans	1	1	14 235 057	8.66	98.43
4. Freshwater crabs (Brachyura)	Crustaceans	1	3	9 617 084	5.85	100.00
5. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	10	5	9 212 784	5.61	94.76
6. Brown seaweeds (ISSCAAP group)	Aquatic plants	5	4	6 812 845	4.15	99.91
7. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	2	2	6 602 365	4.02	98.83
8. Oysters (ISSCAAP group)	Molluscs	2	5	6 172 477	3.76	85.39
9. Scallops, pectens (ISSCAAP group)	Molluscs	3	4	5 538 861	3.37	94.53
10. Red seaweeds (ISSCAAP group)	Aquatic plants	5	5	4 655 584	2.83	73.76
Other species		102	n.a.	38 862 310	23.66	n.a.
Aquatic products		150	6	164 286 522	100.00	62.32

Top 10 farmed ASFIS species items in Eastern Asia by quantity (2018)



Top 10 farmed ASFIS species items in Eastern Asia by value (2018)

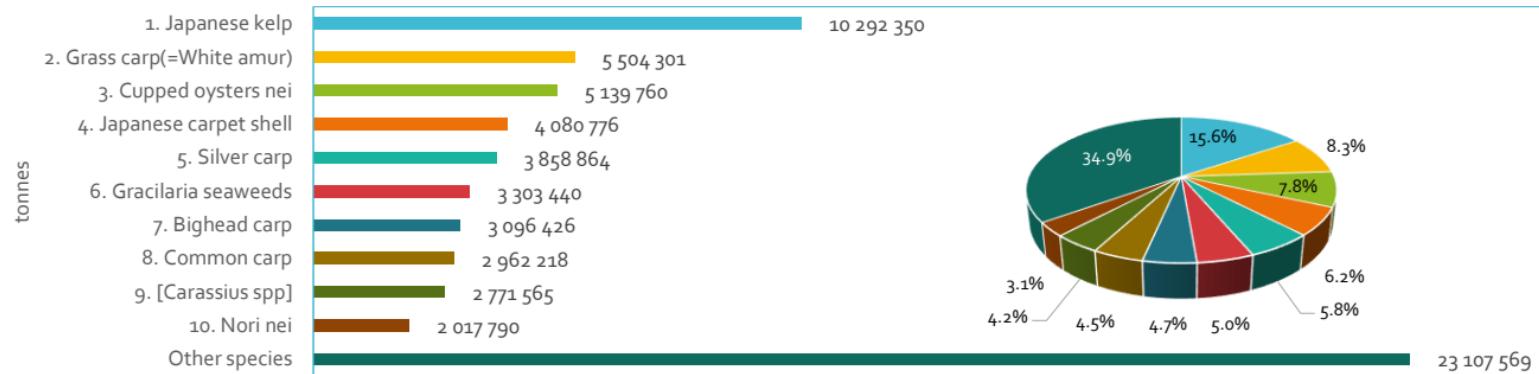


China (mainland): #1 by quantity
and value

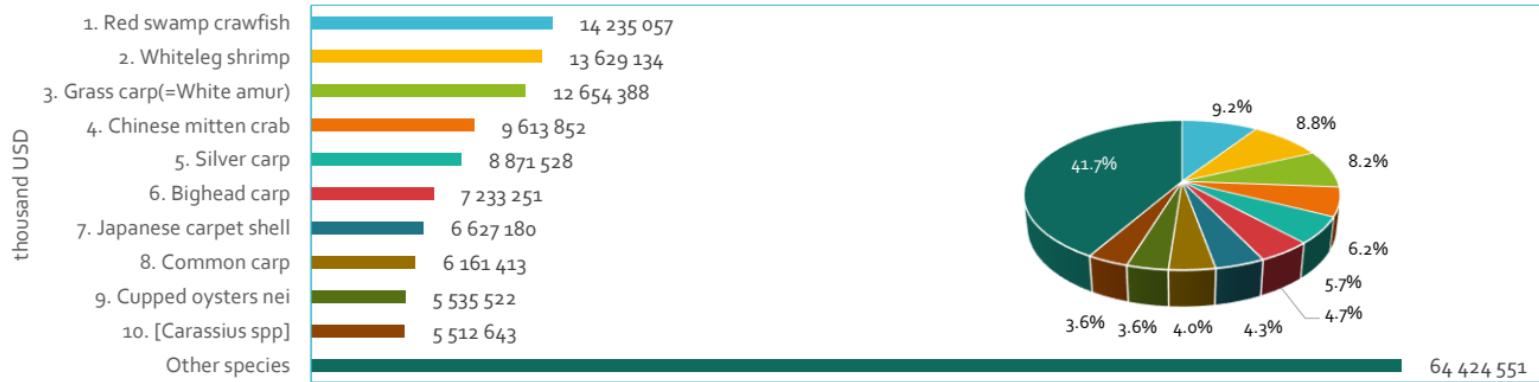
Top 10 aquaculture species groups by production quantity		China, mainland (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by mainland China	Mainland China's aquaculture production quantity of each species group (live weight; tonnes)	Share of mainland China's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	8	20 026 622	30.28	68.52
2. Brown seaweeds (ISSCAAP group)	Aquatic plants	4	13 166 260	19.91	88.19
3. Red seaweeds (ISSCAAP group)	Aquatic plants	3	5 339 430	8.07	30.79
4. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	3	5 306 004	8.02	95.13
5. Oysters (ISSCAAP group)	Molluscs	1	5 139 760	7.77	85.74
6. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	5	2 051 921	3.10	34.17
7. Scallops, pectens (ISSCAAP group)	Molluscs	2	1 932 315	2.92	90.46
8. Crayfishes (Astacoidea and Parastacoidea)	Crustaceans	1	1 638 662	2.48	95.74
9. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	1 624 547	2.46	26.93
10. Catfishes (Siluriformes)	Freshwater fishes	4	1 127 252	1.70	19.50
Other species		52	8 782 286	13.28	n.a.
Aquatic products		85	66 135 059	100.00	57.76

Top 10 aquaculture species groups by production value		China, mainland (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by mainland China	Mainland China's aquaculture production value of each species group (farmgate; USD 1 000)	Share of mainland China's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	8	46 556 656	30.13	74.59
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	5	15 757 668	10.20	40.95
3. Crayfishes (Astacoidea and Parastacoidea)	Crustaceans	1	14 235 057	9.21	98.43
4. Freshwater crabs (Brachyura)	Crustaceans	1	9 613 852	6.22	99.97
5. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	3	8 951 739	5.79	92.08
6. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	2	6 597 312	4.27	98.76
7. Brown seaweeds (ISSCAAP group)	Aquatic plants	4	6 369 777	4.12	93.41
8. Oysters (ISSCAAP group)	Molluscs	1	5 535 522	3.58	76.58
9. Scallops, pectens (ISSCAAP group)	Molluscs	2	4 986 044	3.23	85.10
10. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	4 417 143	2.86	39.33
Other species		56	31 477 749	20.37	n.a.
Aquatic products		85	154 498 519	100.00	58.60

Top 10 farmed ASFIS species items in China by quantity (2018)



Top 10 farmed ASFIS species items in China by value (2018)

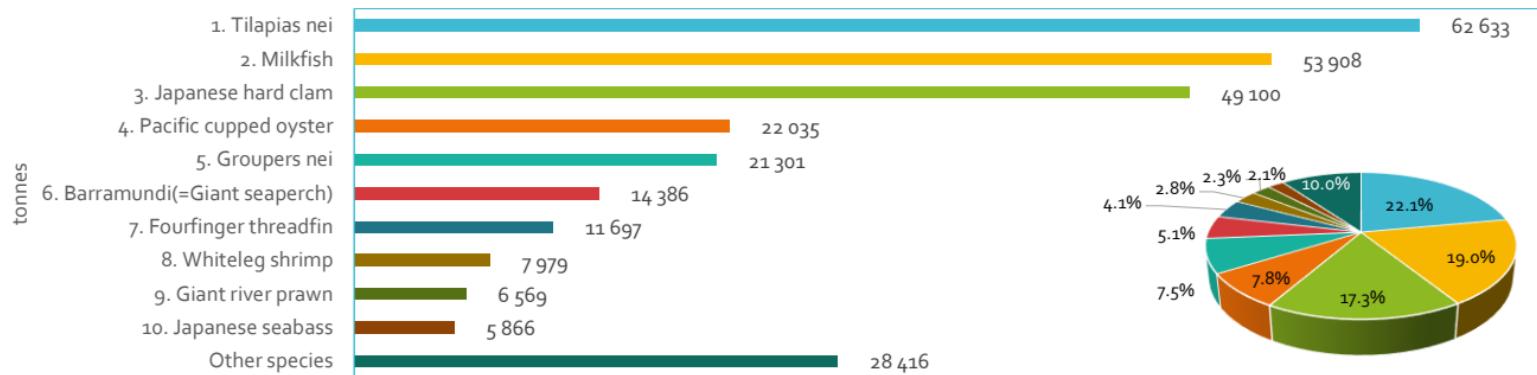


Taiwan Province of China (#23 by quantity; 19 by value)

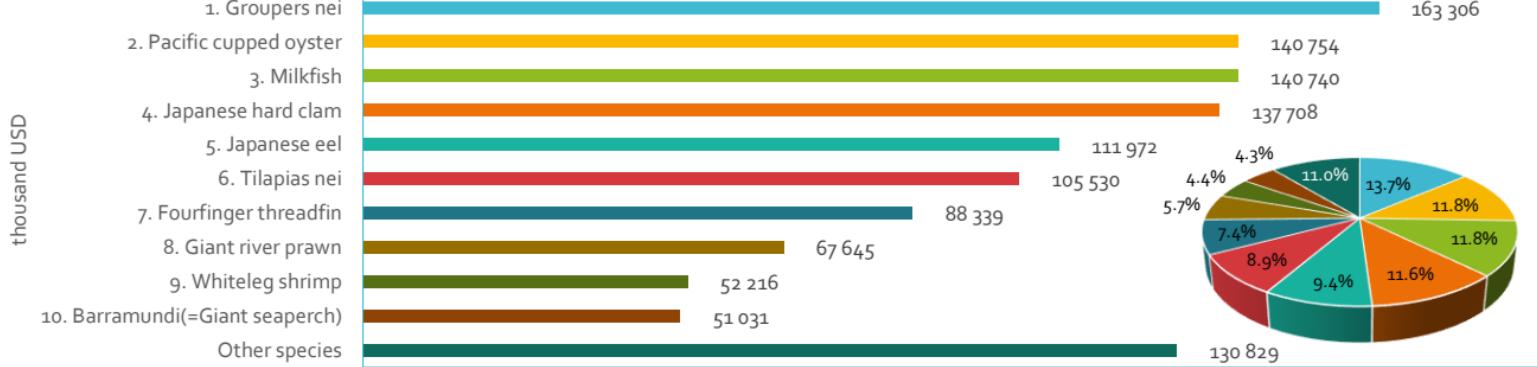
Top 10 aquaculture species groups by production quantity		Taiwan Province of China (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by Taiwan Province of China	Taiwan Province of China's aquaculture production quantity of each species group (live weight; tonnes)	Share of Taiwan Province of China's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	62 633	22.06	1.04
2. Milkfish (Channidae)	Diadromous fishes	1	53 908	18.99	4.06
3. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	3	49 154	17.31	0.88
4. Marine perch-like fishes (Percoidea, marine)	Marine fishes	6	39 993	14.09	2.98
5. Oysters (ISSCAAP group)	Molluscs	1	22 035	7.76	0.37
6. Diadromous perch-like fishes (Percoidea, diadromous)	Diadromous fishes	1	14 386	5.07	17.77
7. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	5	8 533	3.01	0.14
8. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	1	6 569	2.31	1.28
9. Basket clams (Corbiculidae)	Molluscs	1	4 630	1.63	20.43
10. River eels (ISSCAAP group)	Diadromous fishes	1	4 204	1.48	1.56
Other species		24	17 847	6.29	n.a.
Aquatic products		45	283 891	100.00	0.25

Top 10 aquaculture species groups by production value		Taiwan Province of China (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by Taiwan Province of China	Taiwan Province of China's aquaculture production value of each species group (farmgate; USD 1 000)	Share of Taiwan Province of China's aquaculture production value of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Marine perch-like fishes (Percoidea, marine)	Marine fishes	6	277 079	23.28	5.43
2. Oysters (ISSCAAP group)	Molluscs	1	140 754	11.83	1.95
3. Milkfish (Channidae)	Diadromous fishes	1	140 740	11.83	6.43
4. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	3	137 967	11.59	1.42
5. River eels (ISSCAAP group)	Diadromous fishes	1	111 972	9.41	5.45
6. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	105 530	8.87	0.94
7. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	1	67 645	5.68	1.58
8. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	5	58 670	4.93	0.15
9. Diadromous perch-like fishes (Percoidea, diadromous)	Diadromous fishes	1	51 031	4.29	13.94
10. Cobia (<i>Rachycentron canadum</i>)	Marine fishes	1	12 363	1.04	10.00
Other species		24	86 317	7.25	n.a.
Aquatic products		45	1 190 069	100.00	0.45

Top 10 farmed ASFIS species items in Taiwan Province of China by quantity (2018)



Top 10 farmed ASFIS species items in Taiwan Province of China by value (2018)

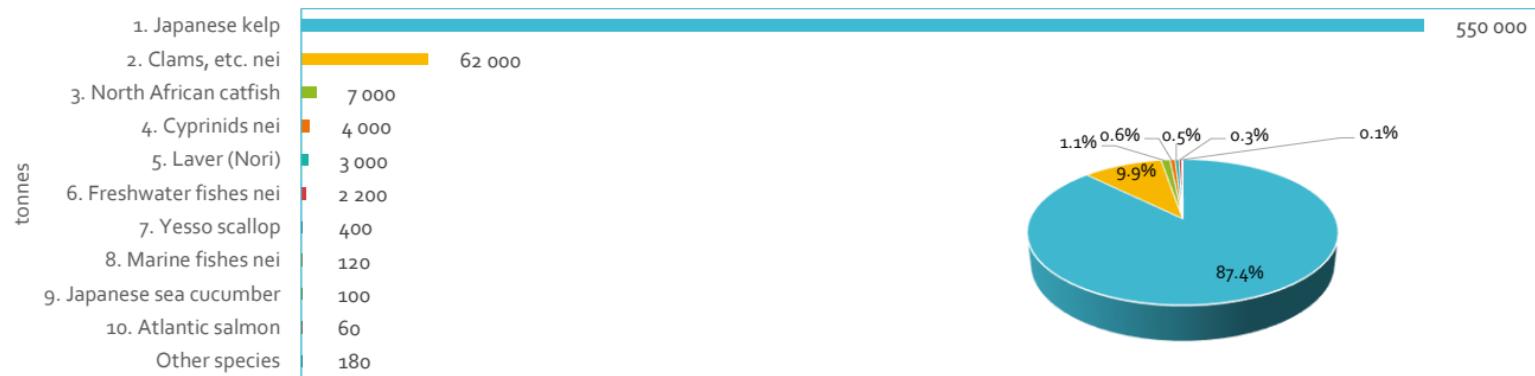


Democratic People's
Republic of Korea (#14 by quantity)

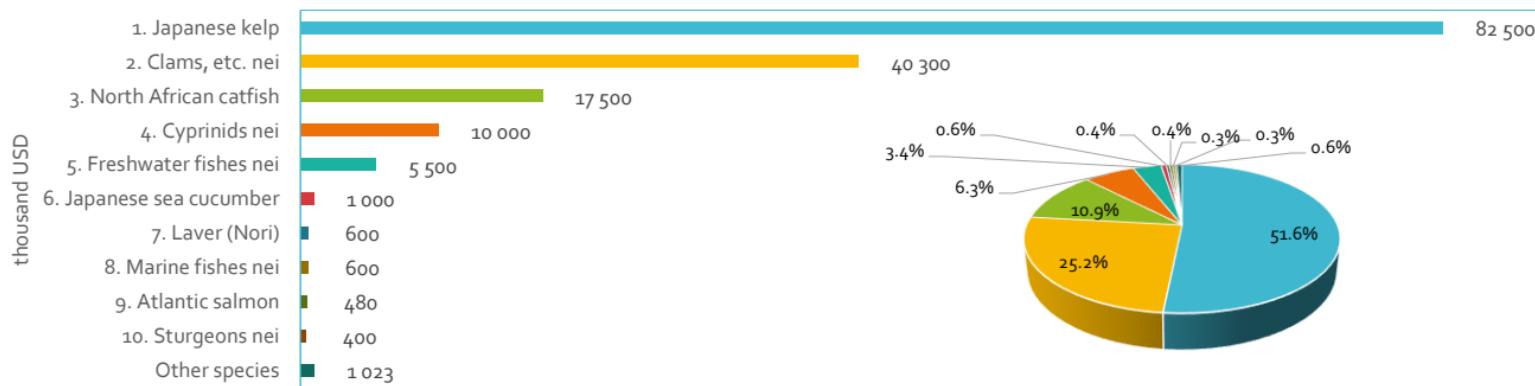
Top 10 aquaculture species groups by production quantity		Democratic People's Republic of Korea (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Brown seaweeds (ISSCAAP group)	Aquatic plants	1	550 000	87.43	3.68
2. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	1	62 000	9.86	1.11
3. Catfishes (Siluriformes)	Freshwater fishes	1	7 000	1.11	0.12
4. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	1	4 000	0.64	0.01
5. Red seaweeds (ISSCAAP group)	Aquatic plants	1	3 000	0.48	0.02
6. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	2 200	0.35	0.09
7. Scallops, pectens (ISSCAAP group)	Molluscs	1	400	0.06	0.02
8. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	120	0.02	0.02
9. Sea-urchins and other echinoderms (ISSCAAP group)	Miscellaneous aquatic animals	1	100	0.02	0.05
10. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	60	0.01	0.00
Other species		5	180	0.03	n.a.
Aquatic products		15	629 060	100.00	0.55

Top 10 aquaculture species groups by production value		Democratic People's Republic of Korea (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Brown seaweeds (ISSCAAP group)	Aquatic plants	1	82 500	51.59	1.21
2. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	1	40 300	25.20	0.41
3. Catfishes (Siluriformes)	Freshwater fishes	1	17 500	10.94	0.18
4. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	1	10 000	6.25	0.02
5. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	5 500	3.44	0.13
6. Sea-urchins and other echinoderms (ISSCAAP group)	Miscellaneous aquatic animals	1	1 000	0.63	0.08
7. Red seaweeds (ISSCAAP group)	Aquatic plants	1	600	0.38	0.01
8. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	600	0.38	0.02
9. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	480	0.30	0.00
10. Sturgeons, paddlefishes (ISSCAAP group)	Diadromous fishes	1	400	0.25	0.06
Other species		5	1 023	0.64	n.a.
Aquatic products		15	159 903	100.00	0.06

Top 10 farmed ASFIS species items in Democratic People's Republic of Korea by quantity (2018)



Top 10 farmed ASFIS species items in Democratic People's Republic of Korea by value (2018)

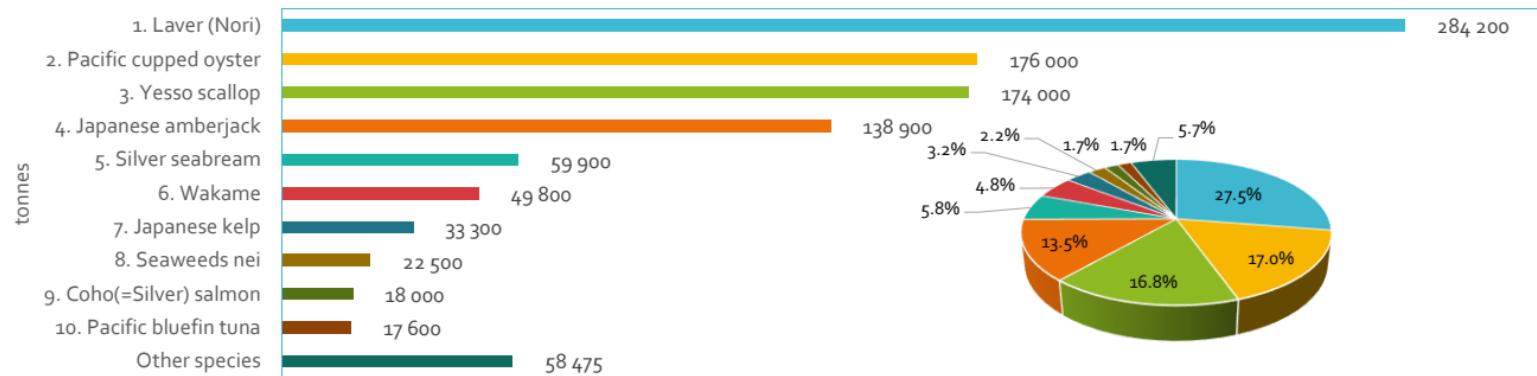


Japan (#12 by quantity; #8 by value)

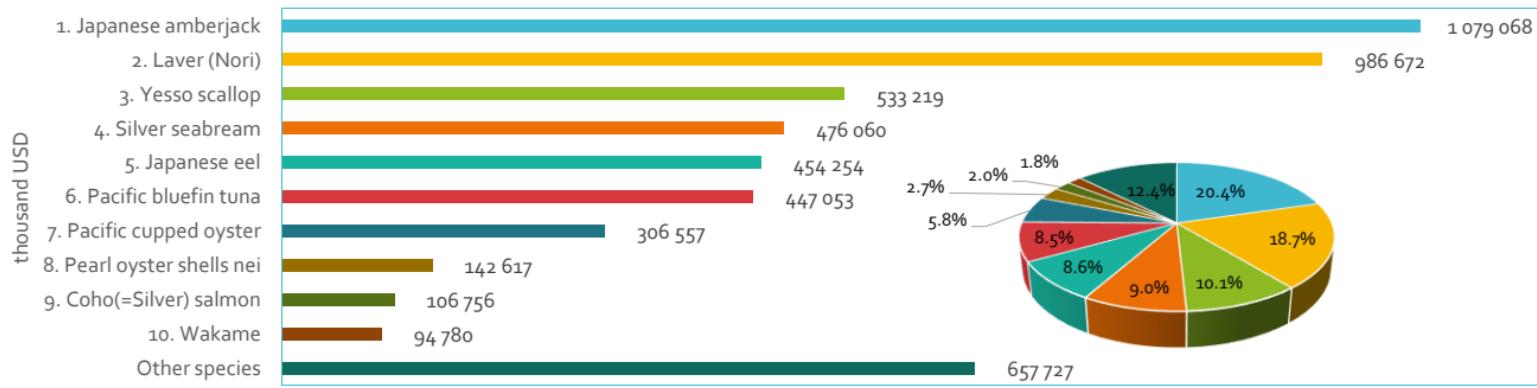
Top 10 aquaculture species groups by production quantity		Japan (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Red seaweeds (ISSCAAP group)	Aquatic plants	1	284 200	27.52	1.64
2. Oysters (ISSCAAP group)	Molluscs	1	176 000	17.04	2.94
3. Scallops, pectens (ISSCAAP group)	Molluscs	1	174 000	16.85	8.15
4. Jacks and pompanos (Carangidae)	Marine fishes	3	144 400	13.98	48.07
5. Brown seaweeds (ISSCAAP group)	Aquatic plants	2	83 100	8.05	0.56
6. Marine perch-like fishes (Percoidea, marine)	Marine fishes	1	59 900	5.80	4.46
7. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	4	29 664	2.87	0.83
8. Seaweeds nei (Algae)	Aquatic plants	1	22 500	2.18	99.81
9. Tunas, bonitos, billfishes (ISSCAAP group)	Marine fishes	1	17 600	1.70	37.57
10. River eels (ISSCAAP group)	Diadromous fishes	1	15 104	1.46	5.62
Other species		12	26 207	2.54	n.a.
Aquatic products		28	1 032 675	100.00	0.90

Top 10 aquaculture species groups by production value		Japan (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Jacks and pompanos (Carangidae)	Marine fishes	3	1 142 743	21.62	53.19
2. Red seaweeds (ISSCAAP group)	Aquatic plants	1	986 672	18.67	15.63
3. Scallops, pectens (ISSCAAP group)	Molluscs	1	533 219	10.09	9.10
4. Marine perch-like fishes (Percoidea, marine)	Marine fishes	1	476 060	9.01	9.33
5. River eels (ISSCAAP group)	Diadromous fishes	1	454 254	8.60	22.11
6. Tunas, bonitos, billfishes (ISSCAAP group)	Marine fishes	1	447 053	8.46	60.54
7. Oysters (ISSCAAP group)	Molluscs	1	306 557	5.80	4.24
8. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	4	238 242	4.51	1.04
9. Brown seaweeds (ISSCAAP group)	Aquatic plants	2	182 594	3.46	2.68
10. Pearls, mother-of-pearl, shells (ISSCAAP group)	Miscellaneous aquatic animal products	2	142 898	2.70	59.58
Other species		11	374 471	7.09	n.a.
Aquatic products		28	5 284 762	100.00	2.00

Top 10 farmed ASFIS species items in Japan by quantity (2018)



Top 10 farmed ASFIS species items in Japan by value (2018)

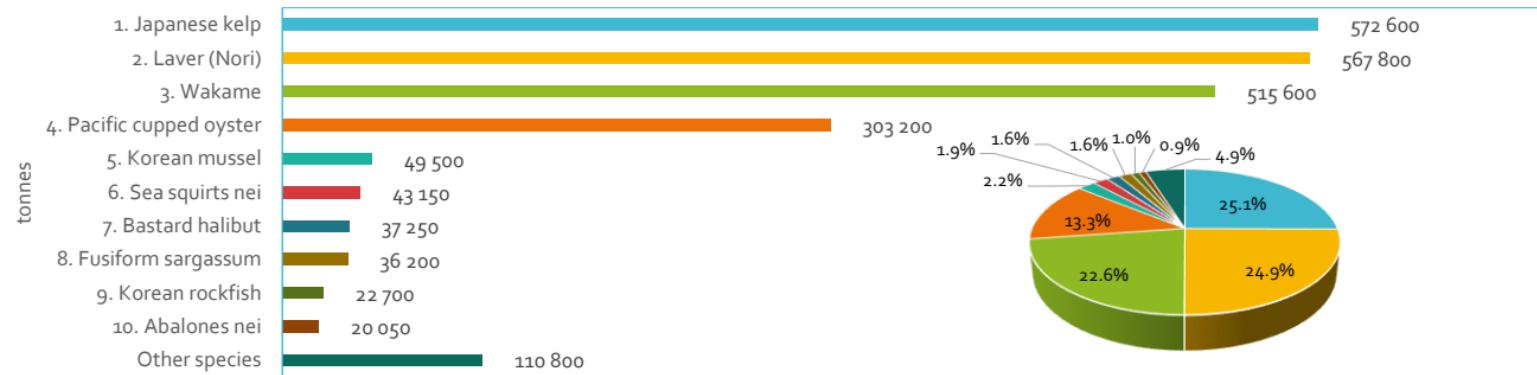


Republic of Korea (#7 by quantity;
#9 by value)

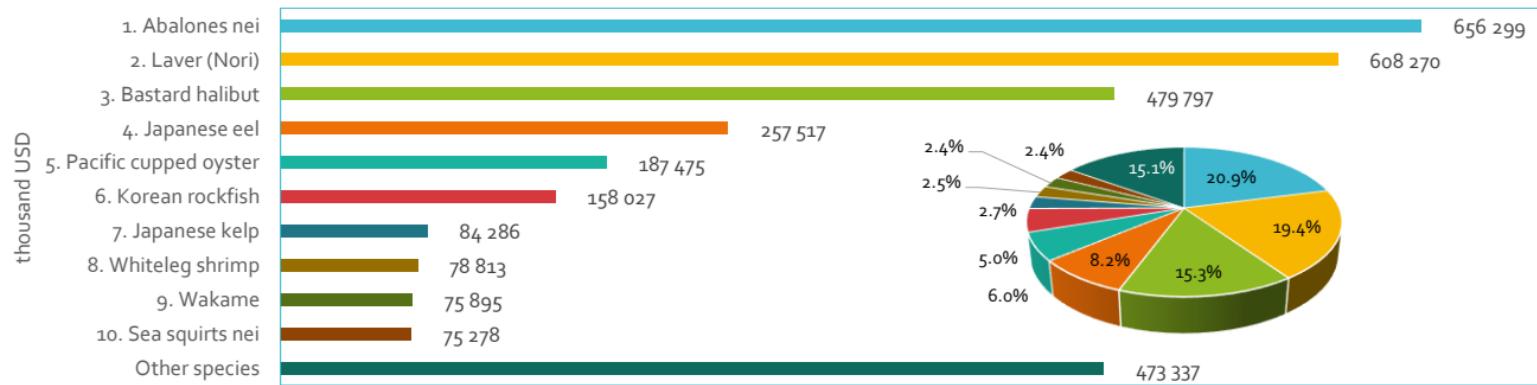
Top 10 aquaculture species groups by production quantity		Republic of Korea (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Brown seaweeds (ISSCAAP group)	Aquatic plants	4	1 124 650	49.35	7.53
2. Red seaweeds (ISSCAAP group)	Aquatic plants	2	568 650	24.95	3.28
3. Oysters (ISSCAAP group)	Molluscs	1	303 200	13.30	5.06
4. Mussels (ISSCAAP group)	Molluscs	1	49 500	2.17	2.34
5. Sea-squirts and other tunicates (ISSCAAP group)	Miscellaneous aquatic animals	1	43 150	1.89	78.24
6. Flounders, halibuts, soles (ISSCAAP group)	Marine fishes	2	40 650	1.78	23.00
7. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	6	33 041	1.45	0.59
8. Scorpionfishes and flatheads (Scorpaeniformes)	Marine fishes	2	22 900	1.00	100.00
9. Abalones, winkles, conchs (ISSCAAP group)	Molluscs	1	20 050	0.88	4.70
10. Green seaweeds (ISSCAAP group)	Aquatic plants	3	17 200	0.75	84.61
Other species		39	55 859	2.45	n.a.
Aquatic products		62	2 278 850	100.00	1.99

Top 10 aquaculture species groups by production value		Republic of Korea (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Abalones, winkles, conchs (ISSCAAP group)	Molluscs	1	656 299	20.93	26.37
2. Red seaweeds (ISSCAAP group)	Aquatic plants	2	608 490	19.41	9.64
3. Flounders, halibuts, soles (ISSCAAP group)	Marine fishes	2	514 202	16.40	36.57
4. River eels (ISSCAAP group)	Diadromous fishes	1	257 517	8.21	12.53
5. Oysters (ISSCAAP group)	Molluscs	1	187 475	5.98	2.59
6. Brown seaweeds (ISSCAAP group)	Aquatic plants	4	177 974	5.68	2.61
7. Scorpionfishes and flatheads (Scorpaeniformes)	Marine fishes	2	160 804	5.13	100.00
8. Marine perch-like fishes (Percoidea, marine)	Marine fishes	7	104 380	3.33	2.05
9. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	2	79 189	2.53	0.21
10. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	6	77 453	2.47	0.80
Other species		34	311 212	9.93	n.a.
Aquatic products		62	3 134 995	100.00	1.19

Top 10 farmed ASFIS species items in Republic of Korea by quantity (2018)



Top 10 farmed ASFIS species items in Republic of Korea by value (2018)

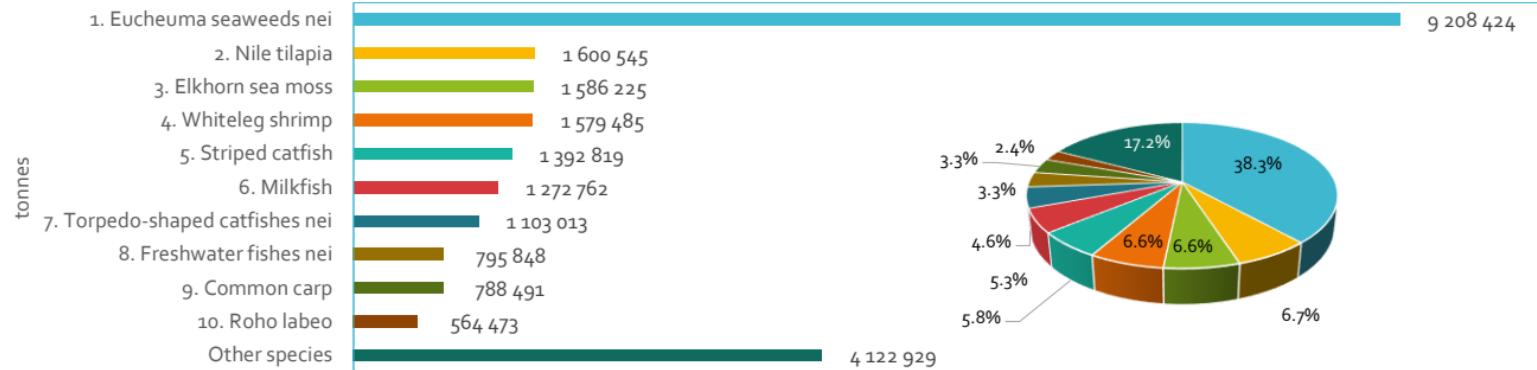


South-Eastern Asia

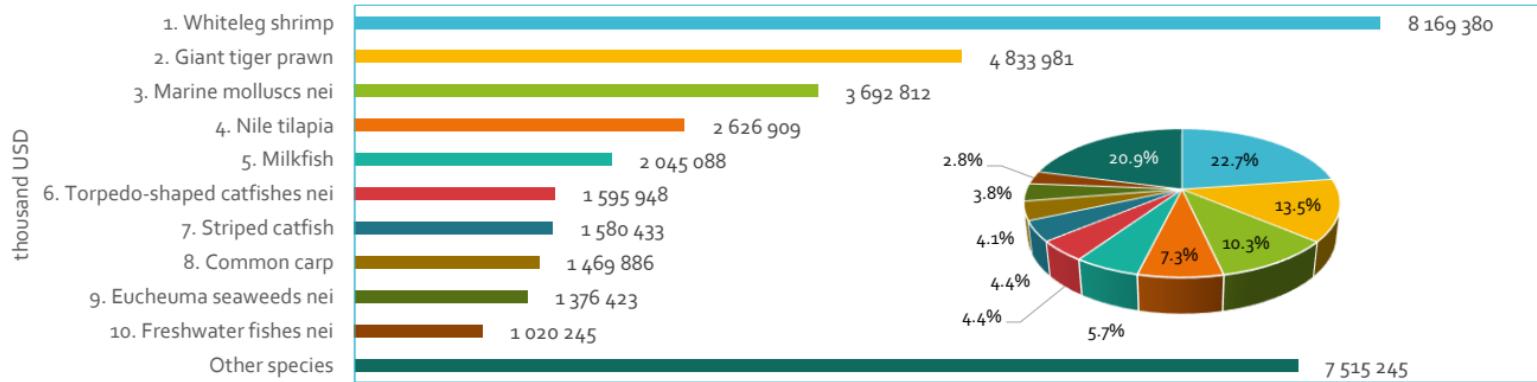
Top 10 aquaculture species groups by production quantity		South-Eastern Asia (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Red seaweeds (ISSCAAP group)	Aquatic plants	4	7	10 995 843	45.79	63.40
2. Catfishes (Siluriformes)	Freshwater fishes	8	8	3 082 214	12.83	53.31
3. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	18	10	2 361 421	9.83	8.08
4. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	6	10	2 172 448	9.05	36.18
5. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	3	11	2 086 770	8.69	34.60
6. Milkfish (Channidae)	Diadromous fishes	1	6	1 272 762	5.30	95.90
7. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	7	795 848	3.31	31.27
8. Marine molluscs nei (Mollusca)	Molluscs	1	1	300 500	1.25	28.44
9. Gouramies (Anabantoidei)	Freshwater fishes	5	5	215 750	0.90	81.86
10. Mussels (ISSCAAP group)	Molluscs	1	7	115 184	0.48	5.45
Other species		63	n.a.	616 274	2.57	n.a.
Aquatic products		111	11	24 015 013	100.00	20.97

Top 10 aquaculture species groups by production value		South-Eastern Asia (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	6	10	13 177 063	36.68	34.25
2. Catfishes (Siluriformes)	Freshwater fishes	8	8	4 085 087	11.37	43.05
3. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	18	10	3 783 541	10.53	6.06
4. Marine molluscs nei (Mollusca)	Molluscs	1	1	3 692 812	10.28	82.60
5. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	3	11	3 282 746	9.14	29.23
6. Milkfish (Channidae)	Diadromous fishes	1	6	2 045 088	5.69	93.49
7. Red seaweeds (ISSCAAP group)	Aquatic plants	4	7	1 608 419	4.48	25.48
8. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	7	1 020 245	2.84	23.90
9. Crabs, sea-spiders (marine) (ISSCAAP group)	Crustaceans	3	8	734 132	2.04	30.77
10. Gouramies (Anabantoidei)	Freshwater fishes	5	5	531 638	1.48	85.93
Other species		61	n.a.	1 965 579	5.47	n.a.
Aquatic products		111	11	35 926 350	100.00	13.63

Top 10 farmed ASFIS species items in South-Eastern Asia by quantity (2018)



Top 10 farmed ASFIS species items in South-Eastern Asia by value (2018)

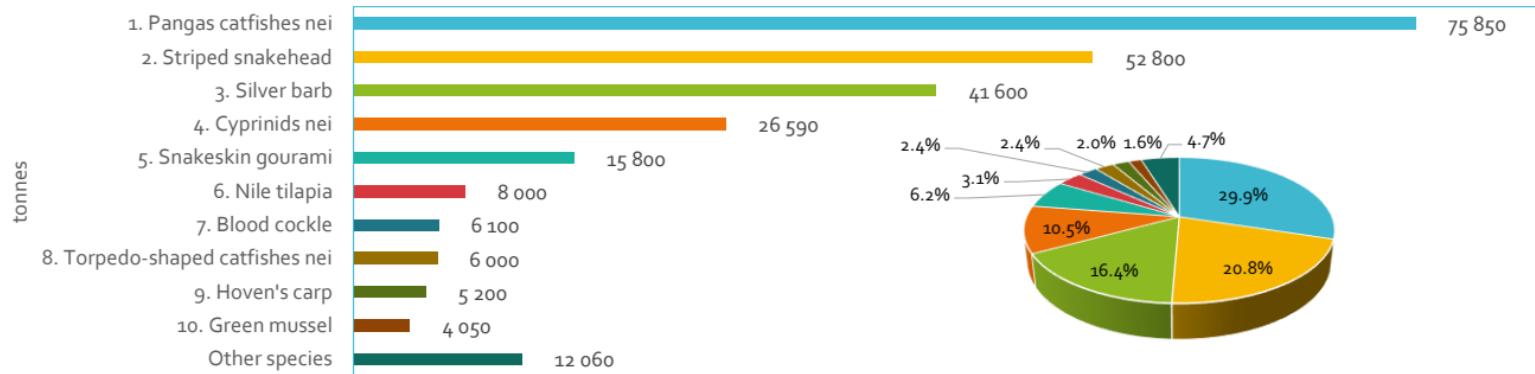


Cambodia (#24 by quantity; #29 by value)

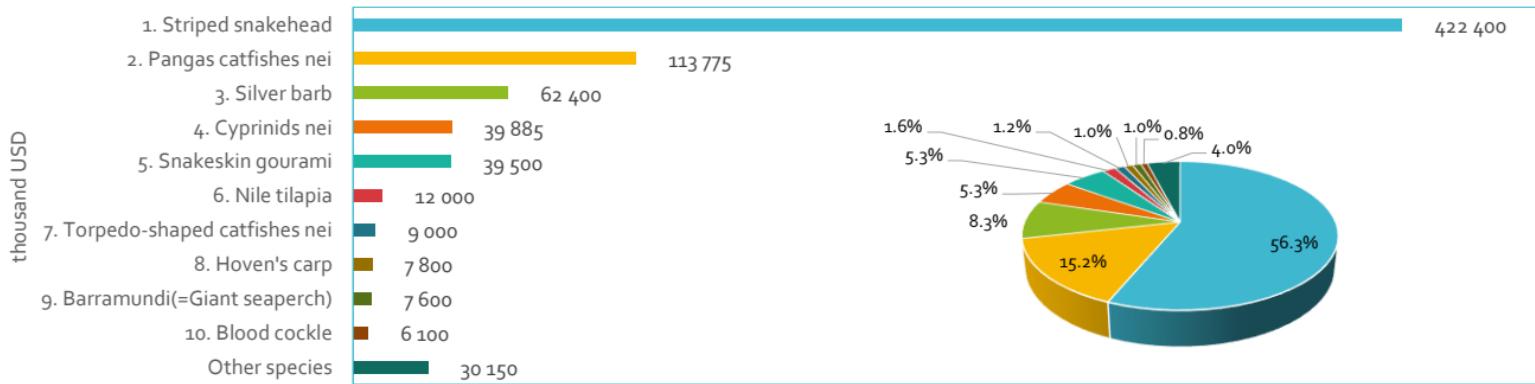
Top 10 aquaculture species groups by production quantity		Cambodia (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Catfishes (Siluriformes)	Freshwater fishes	2	81 850	32.22	1.42
2. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	7	77 860	30.65	0.27
3. Snakeheads (Channidae)	Freshwater fishes	1	52 800	20.78	9.51
4. Gouramies (Anabantoidei)	Freshwater fishes	2	17 800	7.01	6.75
5. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	8 000	3.15	0.13
6. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	1	6 100	2.40	0.11
7. Mussels (ISSCAAP group)	Molluscs	1	4 050	1.59	0.19
8. Red seaweeds (ISSCAAP group)	Aquatic plants	1	2 200	0.87	0.01
9. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	1 200	0.47	0.02
10. Diadromous perch-like fishes (Percoidea, diadromous)	Diadromous fishes	1	950	0.37	1.17
Other species		7	1 240	0.49	n.a.
Aquatic products		25	254 050	100.00	0.22

Top 10 aquaculture species groups by production value		Cambodia (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Snakeheads (Channidae)	Freshwater fishes	1	422 400	56.27	27.18
2. Catfishes (Siluriformes)	Freshwater fishes	2	122 775	16.36	1.29
3. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	7	116 790	15.56	0.19
4. Gouramies (Anabantoidei)	Freshwater fishes	2	43 500	5.80	7.03
5. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	12 000	1.60	0.11
6. Diadromous perch-like fishes (Percoidea, diadromous)	Diadromous fishes	1	7 600	1.01	2.08
7. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	1	6 100	0.81	0.06
8. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	6 000	0.80	0.02
9. Marine perch-like fishes (Percoidea, marine)	Marine fishes	2	5 600	0.75	0.11
10. Mussels (ISSCAAP group)	Molluscs	1	4 050	0.54	0.09
Other species		6	3 795	0.51	n.a.
Aquatic products		25	750 610	100.00	0.28

Top 10 farmed ASFIS species items in Cambodia by quantity (2018)



Top 10 farmed ASFIS species items in Cambodia by value (2018)

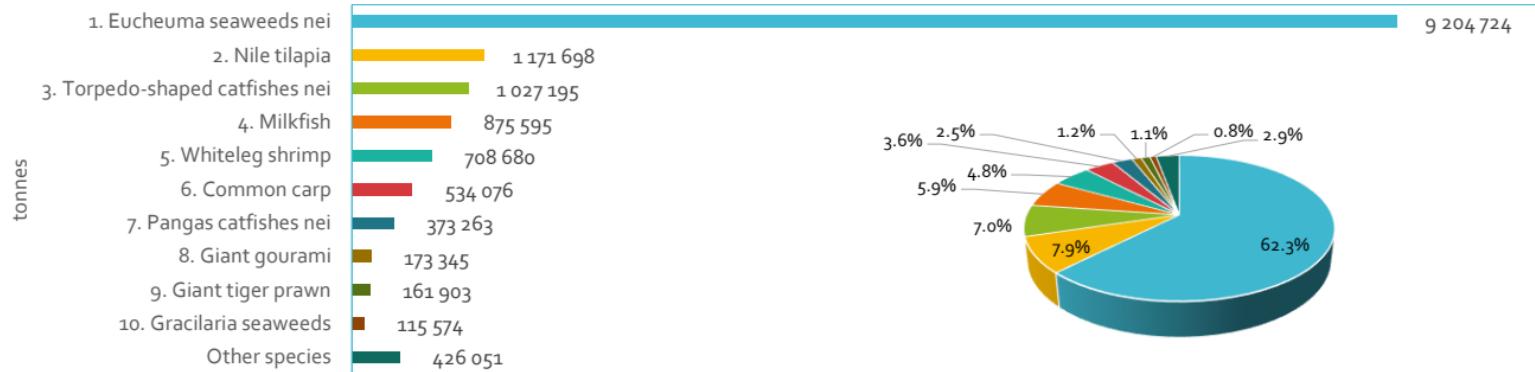


Indonesia (#2 by quantity; #3 by value)

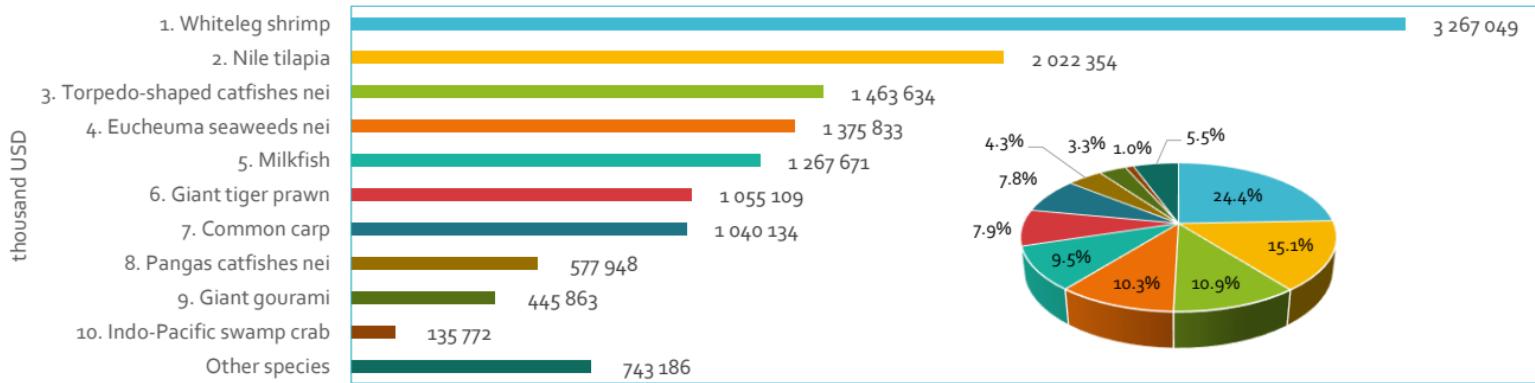
Top 10 aquaculture species groups by production quantity		Indonesia (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Red seaweeds (ISSCAAP group)	Aquatic plants	2	9 320 298	63.09	53.74
2. Catfishes (Siluriformes)	Freshwater fishes	3	1 405 269	9.51	24.31
3. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	1 222 741	8.28	20.27
4. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	4	907 988	6.15	15.12
5. Milkfish (Channidae)	Diadromous fishes	1	875 595	5.93	65.98
6. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	4	606 028	4.10	2.07
7. Gouramies (Anabantoidei)	Freshwater fishes	4	186 258	1.26	70.67
8. Characins (Characiformes)	Freshwater fishes	1	61 580	0.42	15.08
9. Mussels (ISSCAAP group)	Molluscs	1	38 120	0.26	1.80
10. Crabs, sea-spiders (marine) (ISSCAAP group)	Crustaceans	1	33 807	0.23	8.46
Other species		15	114 420	0.77	n.a.
Aquatic products		38	14 772 104	100.00	12.90

Top 10 aquaculture species groups by production value		Indonesia (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	4	4 432 841	33.09	11.52
2. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	2 079 517	15.53	18.52
3. Catfishes (Siluriformes)	Freshwater fishes	3	2 057 300	15.36	21.68
4. Red seaweeds (ISSCAAP group)	Aquatic plants	2	1 382 968	10.32	21.91
5. Milkfish (Channidae)	Diadromous fishes	1	1 267 671	9.46	57.95
6. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	4	1 153 460	8.61	1.85
7. Gouramies (Anabantoidei)	Freshwater fishes	4	465 347	3.47	75.21
8. Crabs, sea-spiders (marine) (ISSCAAP group)	Crustaceans	1	135 772	1.01	5.69
9. Marine perch-like fishes (Percoidea, marine)	Marine fishes	1	129 990	0.97	2.55
10. Snakeheads (Channidae)	Freshwater fishes	2	78 348	0.58	5.04
Other species		14	211 337	1.58	n.a.
Aquatic products		38	13 394 553	100.00	5.08

Top 10 farmed ASFIS species items in Indonesia by quantity (2018)



Top 10 farmed ASFIS species items in Indonesia by value (2018)

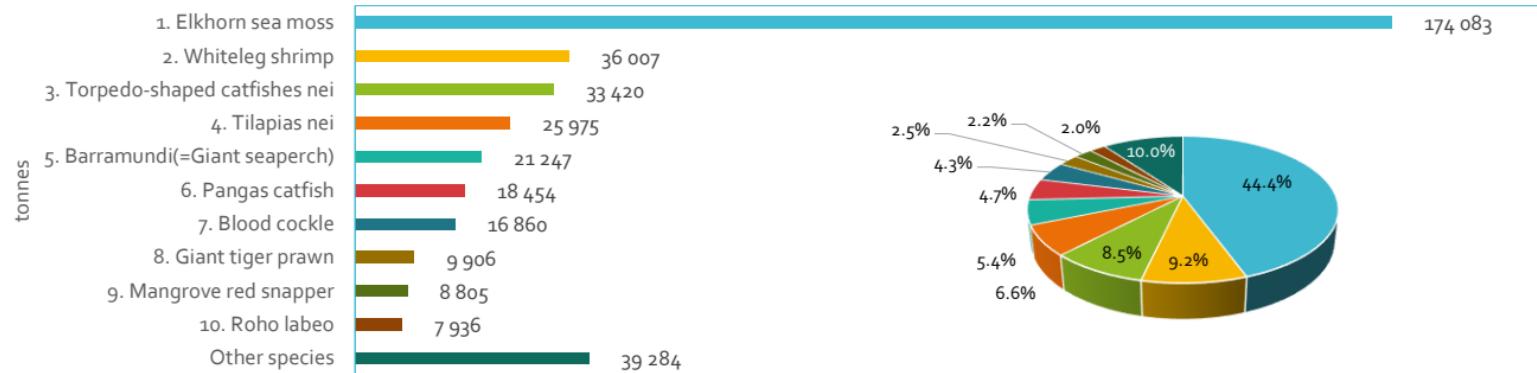


Malaysia (#19 by quantity; #25 by value)

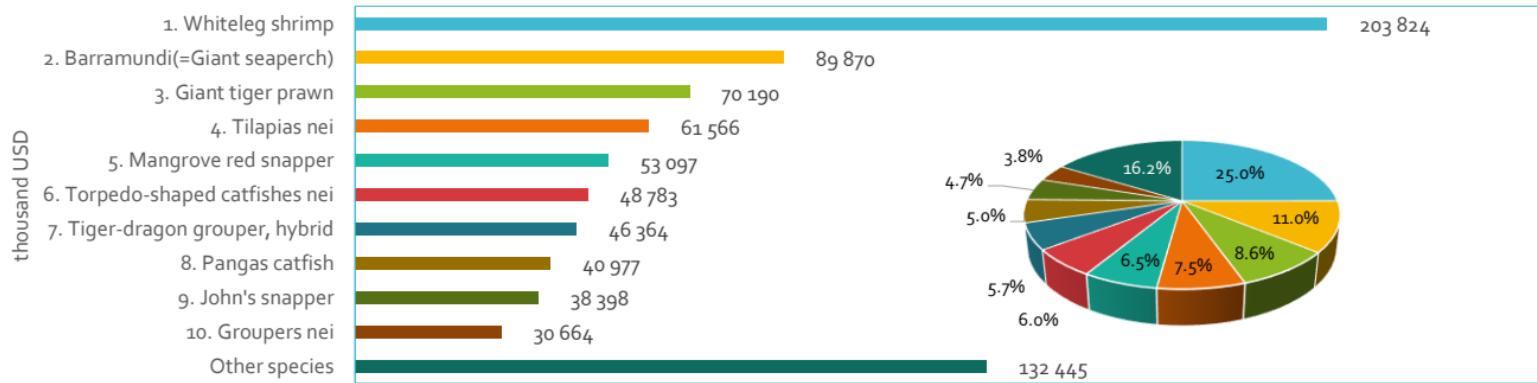
Top 10 aquaculture species groups by production quantity		Malaysia (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Red seaweeds (ISSCAAP group)	Aquatic plants	1	174 083	44.41	1.00
2. Catfishes (Siluriformes)	Freshwater fishes	3	53 401	13.62	0.92
3. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	2	45 913	11.71	0.76
4. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	31 766	8.10	0.53
5. Marine perch-like fishes (Percoidea, marine)	Marine fishes	7	23 568	6.01	1.75
6. Diadromous perch-like fishes (Percoidea, diadromous)	Diadromous fishes	1	21 247	5.42	26.25
7. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	1	16 860	4.30	0.30
8. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	9	14 648	3.74	0.05
9. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	3 925	1.00	0.51
10. Jacks and pompanos (Carangidae)	Marine fishes	1	2 242	0.57	0.75
Other species		19	4 323	1.10	n.a.
Aquatic products		47	391 977	100.00	0.34

Top 10 aquaculture species groups by production value		Malaysia (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	2	274 014	33.57	0.71
2. Marine perch-like fishes (Percoidea, marine)	Marine fishes	7	169 626	20.78	3.33
3. Catfishes (Siluriformes)	Freshwater fishes	3	96 052	11.77	1.01
4. Diadromous perch-like fishes (Percoidea, diadromous)	Diadromous fishes	1	89 870	11.01	24.54
5. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	73 792	9.04	0.66
6. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	9	38 688	4.74	0.06
7. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	1	20 882	2.56	0.21
8. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	15 818	1.94	0.58
9. Red seaweeds (ISSCAAP group)	Aquatic plants	1	12 943	1.59	0.21
10. Jacks and pompanos (Carangidae)	Marine fishes	1	10 287	1.26	0.48
Other species		19	14 208	1.74	n.a.
Aquatic products		47	816 178	100.00	0.31

Top 10 farmed ASFIS species items in Malaysia by quantity (2018)



Top 10 farmed ASFIS species items in Malaysia by value (2018)

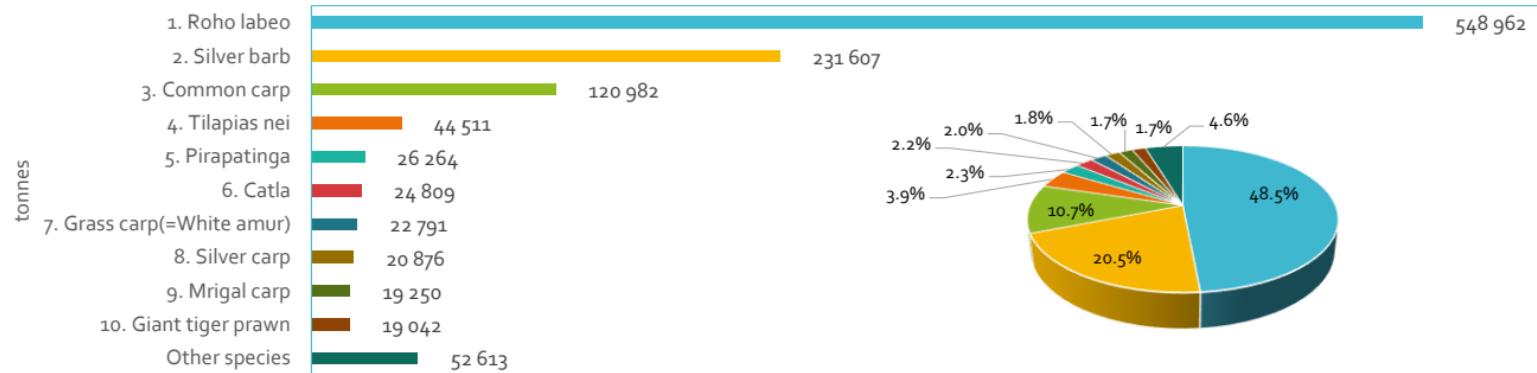


Myanmar (#11 by quantity; #14 by value)

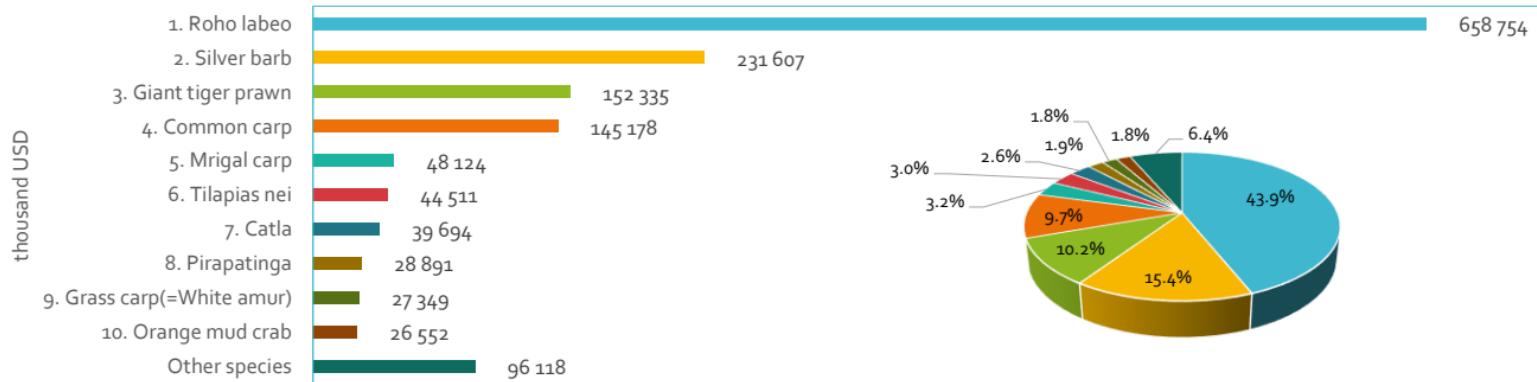
Top 10 aquaculture species groups by production quantity		Myanmar (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	9	999 116	88.28	3.42
2. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	44 511	3.93	0.74
3. Catfishes (Siluriformes)	Freshwater fishes	3	29 293	2.59	0.51
4. Characins (Characiformes)	Freshwater fishes	2	26 637	2.35	6.53
5. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	19 042	1.68	0.32
6. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	3 806	0.34	0.15
7. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	1	3 529	0.31	0.69
8. Crabs, sea-spiders (marine) (ISSCAAP group)	Crustaceans	1	2 883	0.25	0.72
9. Diadromous perch-like fishes (Percoidea, diadromous)	Diadromous fishes	1	1 398	0.12	1.73
10. Red seaweeds (ISSCAAP group)	Aquatic plants	1	1 356	0.12	0.01
Other species		1	136	0.01	n.a.
Aquatic products		22	1 131 706	100.00	0.99

Top 10 aquaculture species groups by production value		Myanmar (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	9	1 181 492	78.81	1.89
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	152 335	10.16	0.40
3. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	44 511	2.97	0.40
4. Catfishes (Siluriformes)	Freshwater fishes	3	35 822	2.39	0.38
5. Characins (Characiformes)	Freshwater fishes	2	29 114	1.94	3.39
6. Crabs, sea-spiders (marine) (ISSCAAP group)	Crustaceans	1	26 552	1.77	1.11
7. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	1	17 644	1.18	0.41
8. Diadromous perch-like fishes (Percoidea, diadromous)	Diadromous fishes	1	6 989	0.47	1.91
9. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	4 567	0.30	0.11
10. Red seaweeds (ISSCAAP group)	Aquatic plants	1	45	0.00	0.00
Other species		1	41	0.00	n.a.
Aquatic products		22	1 499 113	100.00	0.57

Top 10 farmed ASFIS species items in Myanmar by quantity (2018)



Top 10 farmed ASFIS species items in Myanmar by value (2018)

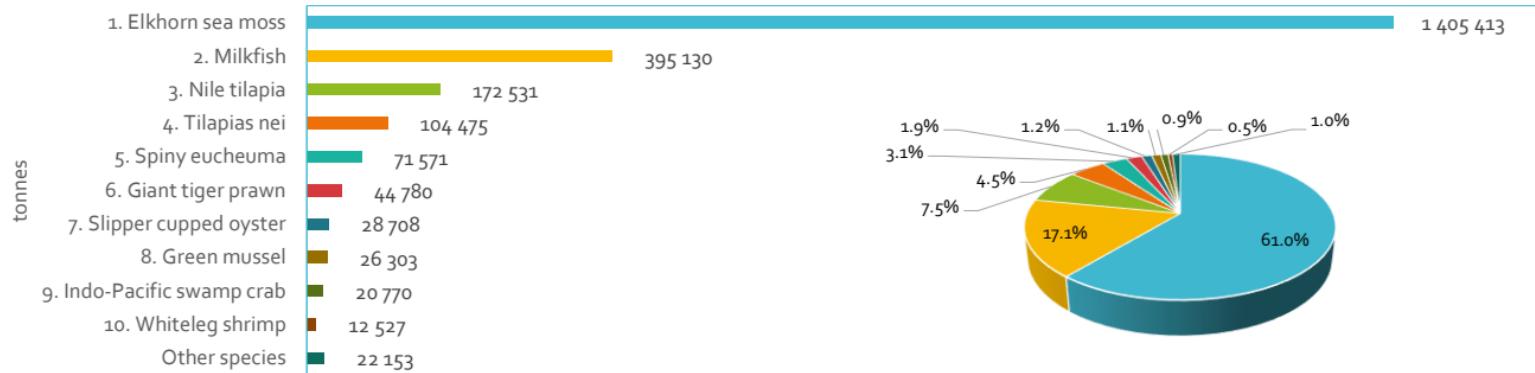


Philippines (#6 by quantity; #12 by value)

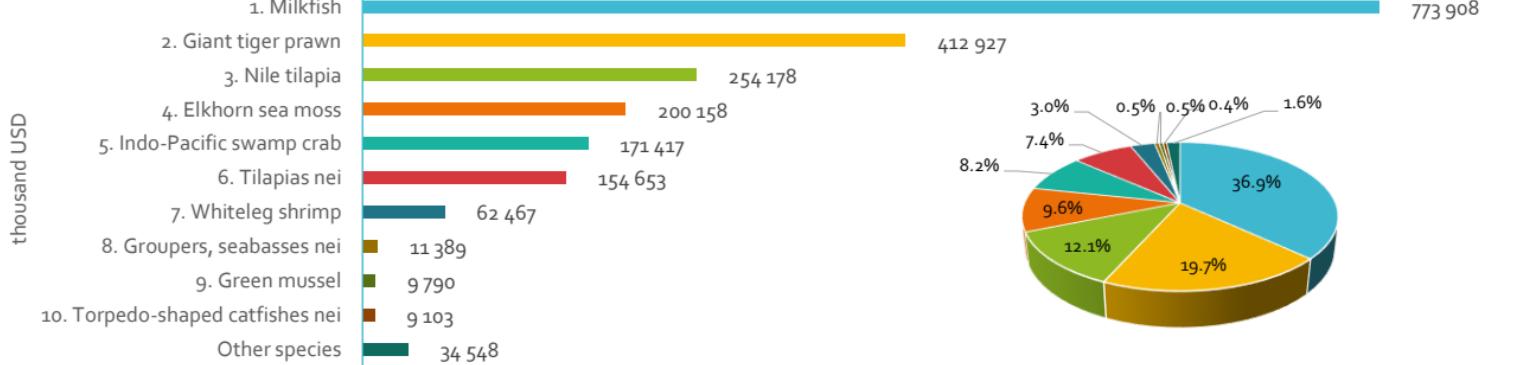
Top 10 aquaculture species groups by production quantity		Philippines (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Red seaweeds (ISSCAAP group)	Aquatic plants	3	1 477 083	64.10	8.52
2. Milkfish (Channidae)	Diadromous fishes	1	395 130	17.15	29.77
3. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	277 006	12.02	4.59
4. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	4	59 587	2.59	0.99
5. Oysters (ISSCAAP group)	Molluscs	1	28 708	1.25	0.48
6. Mussels (ISSCAAP group)	Molluscs	1	26 303	1.14	1.25
7. Crabs, sea-spiders (marine) (ISSCAAP group)	Crustaceans	1	20 770	0.90	5.20
8. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	1	11 297	0.49	0.04
9. Catfishes (Siluriformes)	Freshwater fishes	1	4 398	0.19	0.08
10. Green seaweeds (ISSCAAP group)	Aquatic plants	1	1 218	0.05	5.99
Other species		11	2 861	0.12	n.a.
Aquatic products		27	2 304 361	100.00	2.01

Top 10 aquaculture species groups by production value		Philippines (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Milkfish (Channidae)	Diadromous fishes	1	773 908	36.95	35.38
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	4	484 805	23.15	1.26
3. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	408 832	19.52	3.64
4. Red seaweeds (ISSCAAP group)	Aquatic plants	3	206 584	9.86	3.27
5. Crabs, sea-spiders (marine) (ISSCAAP group)	Crustaceans	1	171 417	8.18	7.19
6. Marine perch-like fishes (Percoidea, marine)	Marine fishes	2	11 985	0.57	0.23
7. Mussels (ISSCAAP group)	Molluscs	1	9 790	0.47	0.22
8. Catfishes (Siluriformes)	Freshwater fishes	1	9 103	0.43	0.10
9. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	1	6 028	0.29	0.01
10. Oysters (ISSCAAP group)	Molluscs	1	5 888	0.28	0.08
Other species		10	6 199	0.30	n.a.
Aquatic products		27	2 094 538	100.00	0.79

Top 10 farmed ASFIS species items in Philippines by quantity (2018)



Top 10 farmed ASFIS species items in Philippines by value (2018)

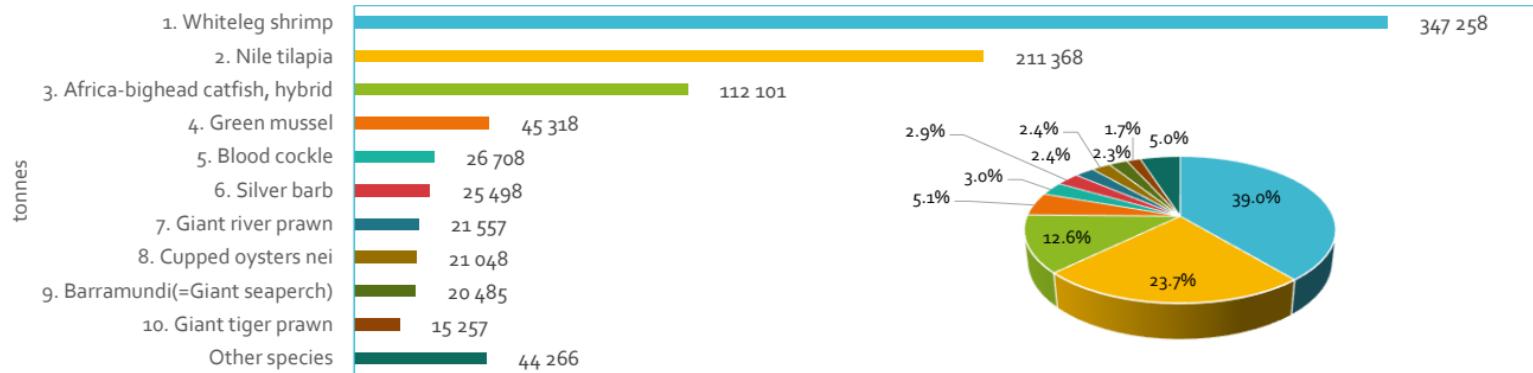


Thailand (#13 by quantity; #11 by value)

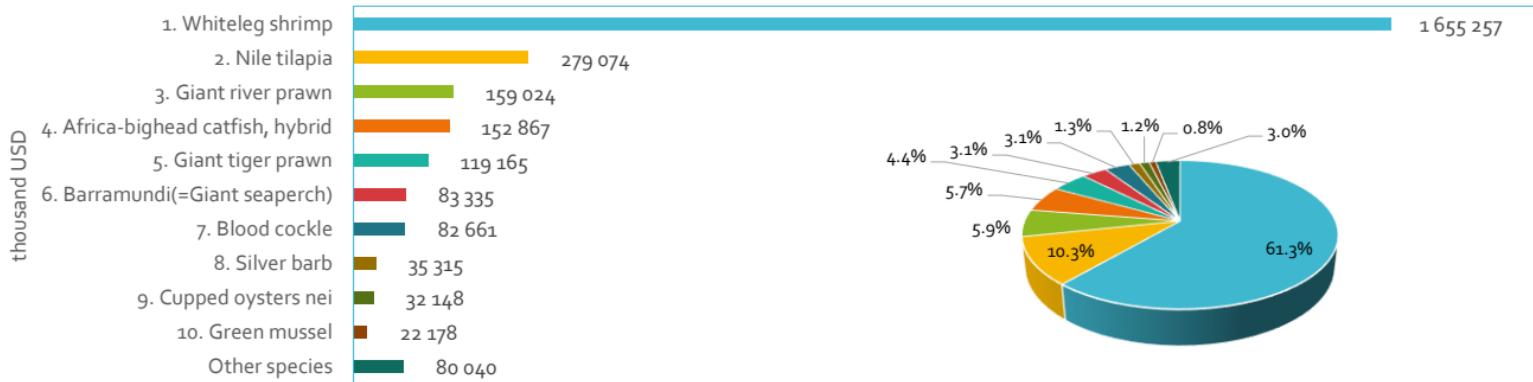
Top 10 aquaculture species groups by production quantity		Thailand (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	5	362 910	40.74	6.04
2. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	211 441	23.73	3.51
3. Catfishes (Siluriformes)	Freshwater fishes	2	125 990	14.14	2.18
4. Mussels (ISSCAAP group)	Molluscs	1	45 318	5.09	2.15
5. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	5	28 821	3.24	0.10
6. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	1	26 708	3.00	0.48
7. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	1	21 557	2.42	4.21
8. Oysters (ISSCAAP group)	Molluscs	1	21 048	2.36	0.35
9. Diadromous perch-like fishes (Percoidea, diadromous)	Diadromous fishes	1	20 485	2.30	25.31
10. Gouramies (Anabantoidei)	Freshwater fishes	4	10 930	1.23	4.15
Other species		11	15 656	1.76	n.a.
Aquatic products		34	890 864	100.00	0.78

Top 10 aquaculture species groups by production value		Thailand (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	5	1 776 660	65.78	4.62
2. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	279 221	10.34	2.49
3. Catfishes (Siluriformes)	Freshwater fishes	2	165 578	6.13	1.74
4. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	1	159 024	5.89	3.72
5. Diadromous perch-like fishes (Percoidea, diadromous)	Diadromous fishes	1	83 335	3.09	22.76
6. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	1	82 661	3.06	0.85
7. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	5	40 038	1.48	0.06
8. Oysters (ISSCAAP group)	Molluscs	1	32 148	1.19	0.44
9. Mussels (ISSCAAP group)	Molluscs	1	22 178	0.82	0.49
10. Gouramies (Anabantoidei)	Freshwater fishes	4	20 892	0.77	3.38
Other species		11	39 330	1.46	n.a.
Aquatic products		34	2 701 065	100.00	1.02

Top 10 farmed ASFIS species items in Thailand by quantity (2018)



Top 10 farmed ASFIS species items in Thailand by value (2018)

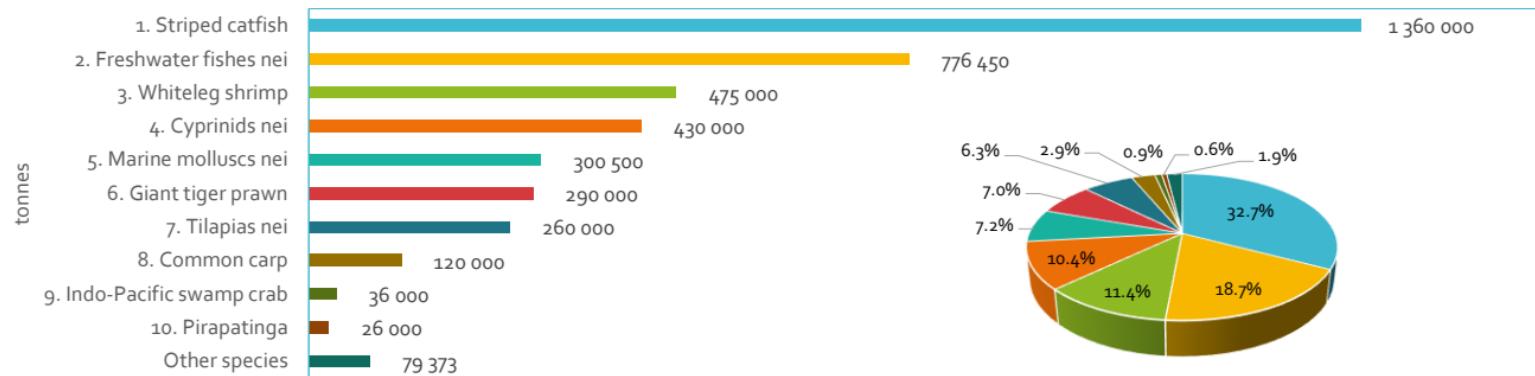


Viet Nam (#4 by quantity; #2 by value)

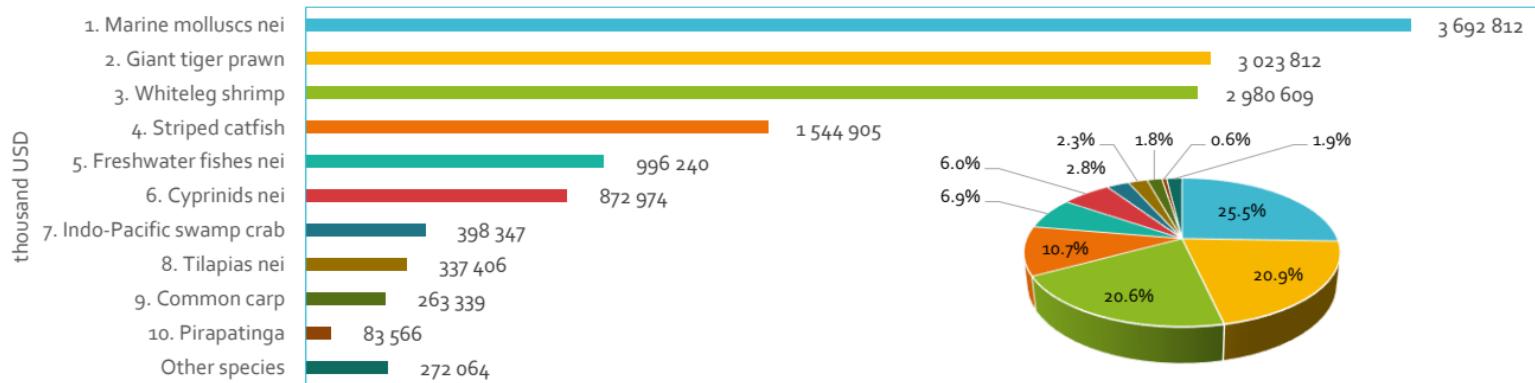
Top 10 aquaculture species groups by production quantity		Viet Nam (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Catfishes (Siluriformes)	Freshwater fishes	2	1 382 000	33.27	23.90
2. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	776 450	18.69	30.51
3. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	3	775 000	18.66	12.91
4. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	2	550 000	13.24	1.88
5. Marine molluscs nei (Mollusca)	Molluscs	1	300 500	7.24	28.44
6. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	260 000	6.26	4.31
7. Crabs, sea-spiders (marine) (ISSCAAP group)	Crustaceans	1	36 000	0.87	9.01
8. Characins (Characiformes)	Freshwater fishes	1	26 000	0.63	6.37
9. Red seaweeds (ISSCAAP group)	Aquatic plants	2	19 323	0.47	0.11
10. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	12 000	0.29	1.56
Other species		7	16 050	0.39	n.a.
Aquatic products		22	4 153 323	100.00	3.63

Top 10 aquaculture species groups by production value		Viet Nam (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	3	6 044 420	41.78	15.71
2. Marine molluscs nei (Mollusca)	Molluscs	1	3 692 812	25.53	82.60
3. Catfishes (Siluriformes)	Freshwater fishes	2	1 598 334	11.05	16.84
4. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	2	1 136 313	7.86	1.82
5. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	996 240	6.89	23.33
6. Crabs, sea-spiders (marine) (ISSCAAP group)	Crustaceans	1	398 347	2.75	16.70
7. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	337 406	2.33	3.00
8. Characins (Characiformes)	Freshwater fishes	1	83 566	0.58	9.72
9. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	1	52 827	0.37	1.23
10. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	36 000	0.25	1.31
Other species		8	89 808	0.62	n.a.
Aquatic products		22	14 466 073	100.00	5.49

Top 10 farmed ASFIS species items in Viet Nam by quantity (2018)



Top 10 farmed ASFIS species items in Viet Nam by value (2018)

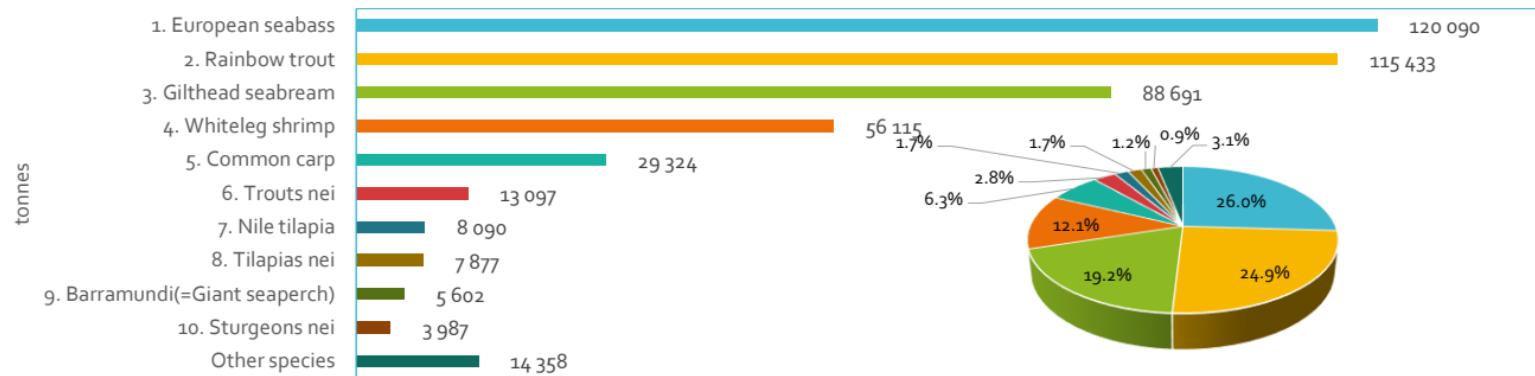


Western Asia

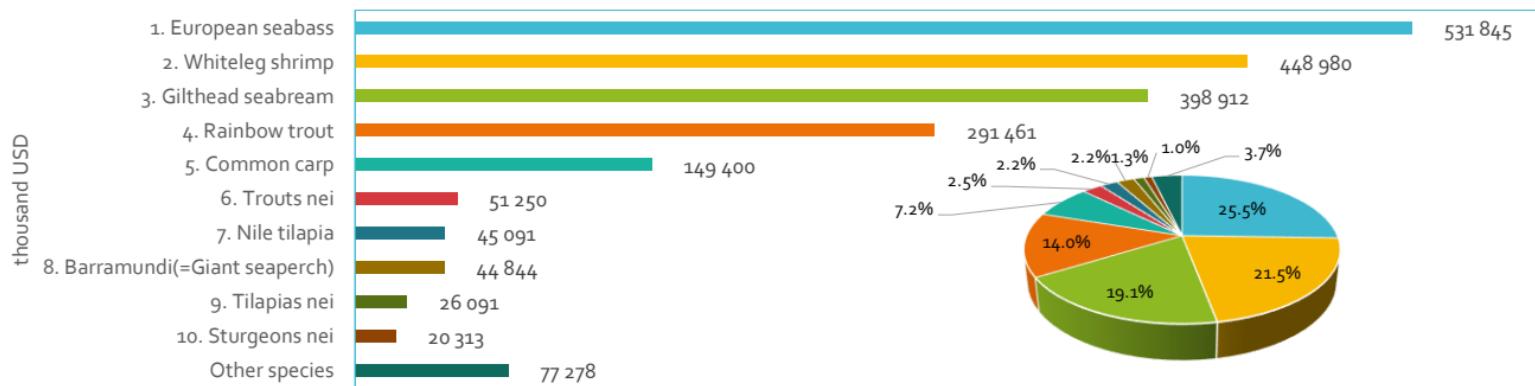
Top 10 aquaculture species groups by production quantity		Western Asia (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Marine perch-like fishes (Percoidea, marine)	Marine fishes	13	9	211 049	45.62	15.70
2. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	2	7	128 530	27.78	3.61
3. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	2	4	56 368	12.18	0.94
4. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	7	9	34 808	7.52	0.12
5. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	5	11	16 910	3.66	0.28
6. Diadromous perch-like fishes (Percoidea, diadromous)	Diadromous fishes	2	4	5 604	1.21	6.92
7. Sturgeons, paddlefishes (ISSCAAP group)	Diadromous fishes	3	6	4 240	0.92	3.68
8. Mullets (Mugilidae)	Marine fishes	1	2	1 950	0.42	0.74
9. Mussels (ISSCAAP group)	Molluscs	1	1	907	0.20	0.04
10. Tunas, bonitos, billfishes (ISSCAAP group)	Marine fishes	1	1	715	0.15	1.53
Other species		8	n.a.	1 583	0.34	n.a.
Aquatic products		45	16	462 664	100.00	0.40

Top 10 aquaculture species groups by production value		Western Asia (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Marine perch-like fishes (Percoidea, marine)	Marine fishes	13	9	944 349	45.28	18.51
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	2	4	451 175	21.63	1.17
3. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	2	7	342 711	16.43	1.50
4. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	7	9	169 222	8.11	0.27
5. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	5	11	75 414	3.62	0.67
6. Diadromous perch-like fishes (Percoidea, diadromous)	Diadromous fishes	2	4	44 862	2.15	12.25
7. Sturgeons, paddlefishes (ISSCAAP group)	Diadromous fishes	3	6	27 879	1.34	4.30
8. Mullets (Mugilidae)	Marine fishes	1	2	11 936	0.57	3.51
9. Tunas, bonitos, billfishes (ISSCAAP group)	Marine fishes	1	1	9 014	0.43	1.22
10. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	1	1	3 231	0.15	0.05
Other species		8	n.a.	5 673	0.27	n.a.
Aquatic products		45	16	2 085 466	100.00	0.79

Top 10 farmed ASFIS species items in Western Asia by quantity (2018)



Top 10 farmed ASFIS species items in Western Asia by value (2018)

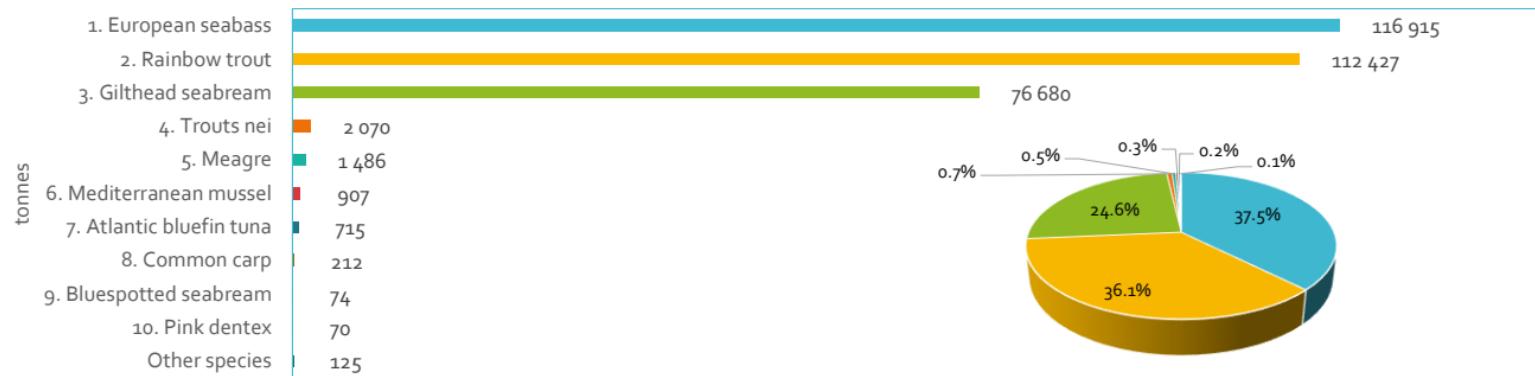


Turkey (#21 by quantity; #20 by value)

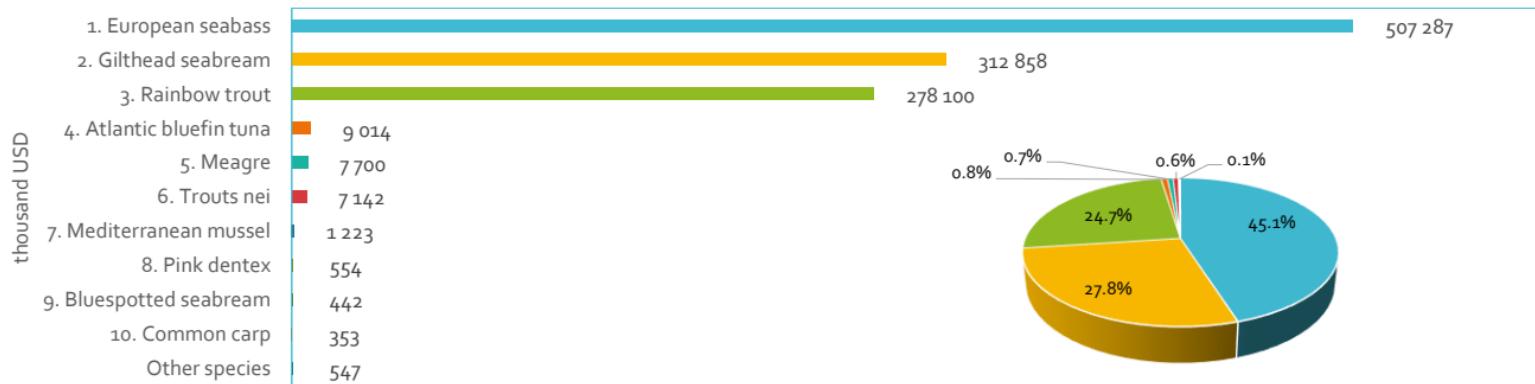
Top 10 aquaculture species groups by production quantity		Turkey (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Marine perch-like fishes (Percoidea, marine)	Marine fishes	9	195 282	62.65	14.53
2. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	2	114 497	36.74	3.22
3. Mussels (ISSCAAP group)	Molluscs	1	907	0.29	0.04
4. Tunas, bonitos, billfishes (ISSCAAP group)	Marine fishes	1	715	0.23	1.53
5. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	1	212	0.07	0.00
6. Frogs and other amphibians (ISSCAAP group)	Miscellaneous aquatic animals	1	49	0.02	0.04
7. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	12	0.00	0.00
8. Catfishes (Siluriformes)	Freshwater fishes	1	5	0.00	0.00
9. Sturgeons, paddlefishes (ISSCAAP group)	Diadromous fishes	1	2	0.00	0.00
Aquatic products		18	311 681	100.00	0.27

Top 10 aquaculture species groups by production value		Turkey (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Marine perch-like fishes (Percoidea, marine)	Marine fishes	9	829 179	73.69	16.26
2. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	2	285 242	25.35	1.25
3. Tunas, bonitos, billfishes (ISSCAAP group)	Marine fishes	1	9 014	0.80	1.22
4. Mussels (ISSCAAP group)	Molluscs	1	1 223	0.11	0.03
5. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	1	353	0.03	0.00
6. Frogs and other amphibians (ISSCAAP group)	Miscellaneous aquatic animals	1	158	0.01	0.02
7. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	29	0.00	0.00
8. Sturgeons, paddlefishes (ISSCAAP group)	Diadromous fishes	1	15	0.00	0.00
9. Catfishes (Siluriformes)	Freshwater fishes	1	9	0.00	0.00
Aquatic products		18	1 125 221	100.00	0.43

Top 10 farmed ASFIS species items in Turkey by quantity (2018)



Top 10 farmed ASFIS species items in Turkey by value (2018)

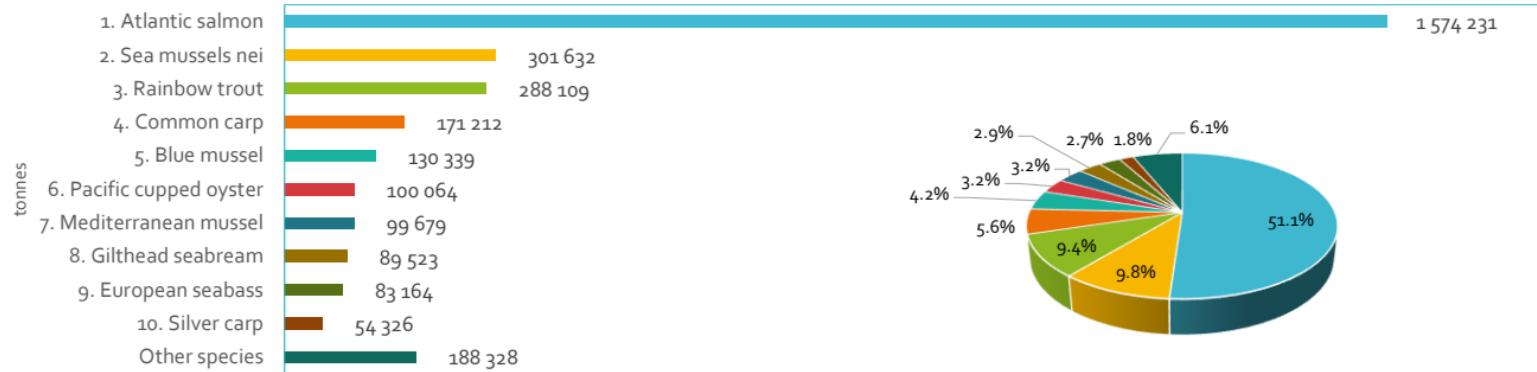


Europe

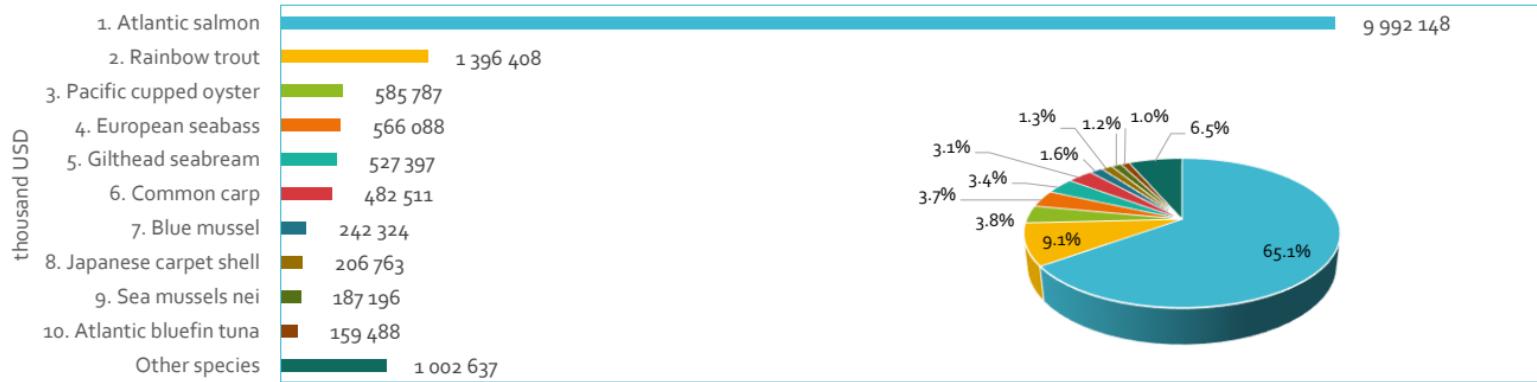
Top 10 aquaculture species groups by production quantity		Europe (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	14	36	1 882 144	61.10	52.93
2. Mussels (ISSCAAP group)	Molluscs	3	20	531 650	17.26	25.17
3. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	18	23	260 023	8.44	0.89
4. Marine perch-like fishes (Percoidea, marine)	Marine fishes	10	11	182 206	5.91	13.56
5. Oysters (ISSCAAP group)	Molluscs	3	12	105 872	3.44	1.77
6. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	9	5	38 274	1.24	0.69
7. Catfishes (Siluriformes)	Freshwater fishes	5	19	13 486	0.44	0.23
8. Flounders, halibuts, soles (ISSCAAP group)	Marine fishes	5	10	12 032	0.39	6.81
9. Tunas, bonitos, billfishes (ISSCAAP group)	Marine fishes	1	3	11 181	0.36	23.87
10. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	25	10 253	0.33	0.40
Other species		55	n.a.	33 485	1.09	n.a.
Aquatic products		124	40	3 080 607	100.00	2.69

Top 10 aquaculture species groups by production value		Europe (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	14	36	11 519 755	75.05	50.50
2. Marine perch-like fishes (Percoidea, marine)	Marine fishes	10	11	1 160 527	7.56	22.75
3. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	18	23	686 053	4.47	1.10
4. Oysters (ISSCAAP group)	Molluscs	3	12	608 636	3.97	8.42
5. Mussels (ISSCAAP group)	Molluscs	3	20	531 068	3.46	11.75
6. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	9	5	258 680	1.69	2.66
7. Tunas, bonitos, billfishes (ISSCAAP group)	Marine fishes	1	3	159 488	1.04	21.60
8. Flounders, halibuts, soles (ISSCAAP group)	Marine fishes	5	10	118 752	0.77	8.45
9. Sturgeons, paddlefishes (ISSCAAP group)	Diadromous fishes	7	19	73 318	0.48	11.31
10. River eels (ISSCAAP group)	Diadromous fishes	1	10	61 146	0.40	2.98
Other species		53	n.a.	171 326	1.12	n.a.
Aquatic products		124	40	15 348 747	100.00	5.82

Top 10 farmed ASFIS species items in Europe by quantity (2018)



Top 10 farmed ASFIS species items in Europe by value (2018)

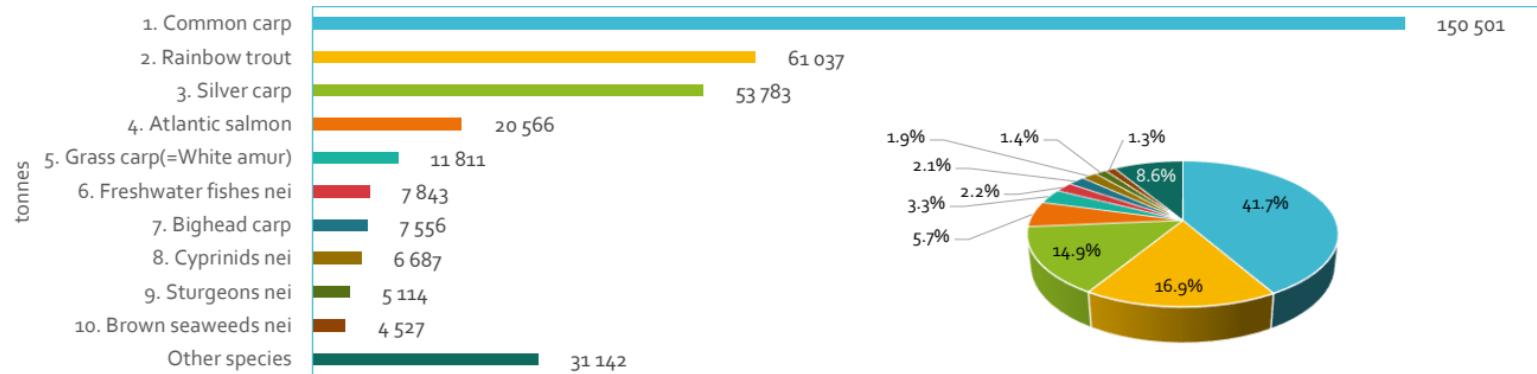


Eastern Europe

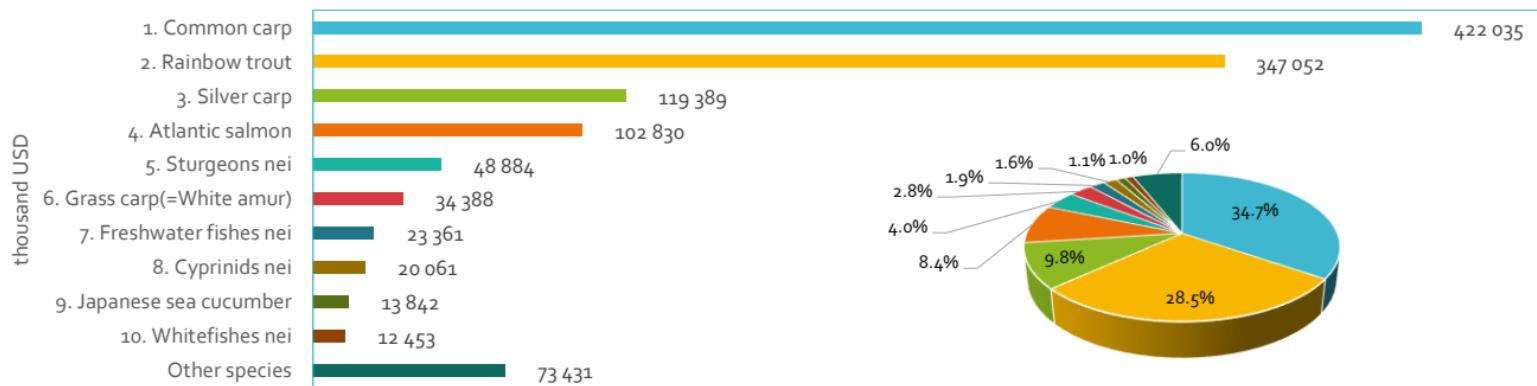
Top 10 aquaculture species groups by production quantity		Eastern Europe (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	18	10	234 621	65.07	0.80
2. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	8	9	85 862	23.81	2.41
3. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	9	7 843	2.18	0.31
4. Catfishes (Siluriformes)	Freshwater fishes	4	10	7 550	2.09	0.13
5. Sturgeons, paddlefishes (ISSCAAP group)	Diadromous fishes	7	7	5 692	1.58	4.94
6. Brown seaweeds (ISSCAAP group)	Aquatic plants	1	1	4 527	1.26	0.03
7. Scallops, pectens (ISSCAAP group)	Molluscs	1	1	3 840	1.06	0.18
8. Mussels (ISSCAAP group)	Molluscs	2	2	3 817	1.06	0.18
9. Sea-urchins and other echinoderms (ISSCAAP group)	Miscellaneous aquatic animals	2	1	2 458	0.68	1.32
10. Oysters (ISSCAAP group)	Molluscs	1	1	2 114	0.59	0.04
Other species		11	n.a.	2 243	0.62	n.a.
Aquatic products		56	10	360 568	100.00	0.31

Top 10 aquaculture species groups by production value		Eastern Europe (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	18	10	612 292	50.28	0.98
2. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	8	9	465 370	38.22	2.04
3. Sturgeons, paddlefishes (ISSCAAP group)	Diadromous fishes	7	7	52 749	4.33	8.14
4. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	9	23 361	1.92	0.55
5. Catfishes (Siluriformes)	Freshwater fishes	4	10	21 500	1.77	0.23
6. Sea-urchins and other echinoderms (ISSCAAP group)	Miscellaneous aquatic animals	2	1	14 144	1.16	1.20
7. Scallops, pectens (ISSCAAP group)	Molluscs	1	1	5 760	0.47	0.10
8. Brown seaweeds (ISSCAAP group)	Aquatic plants	1	1	5 573	0.46	0.08
9. Northern pike (<i>Esox lucius</i>)	Freshwater fishes	1	8	4 525	0.37	84.06
10. Mussels (ISSCAAP group)	Molluscs	2	2	3 978	0.33	0.09
Other species		11	n.a.	8 474	0.70	n.a.
Aquatic products		56	10	1 217 725	100.00	0.46

Top 10 farmed ASFIS species items in Eastern Europe by quantity (2018)



Top 10 farmed ASFIS species items in Eastern Europe by value (2018)

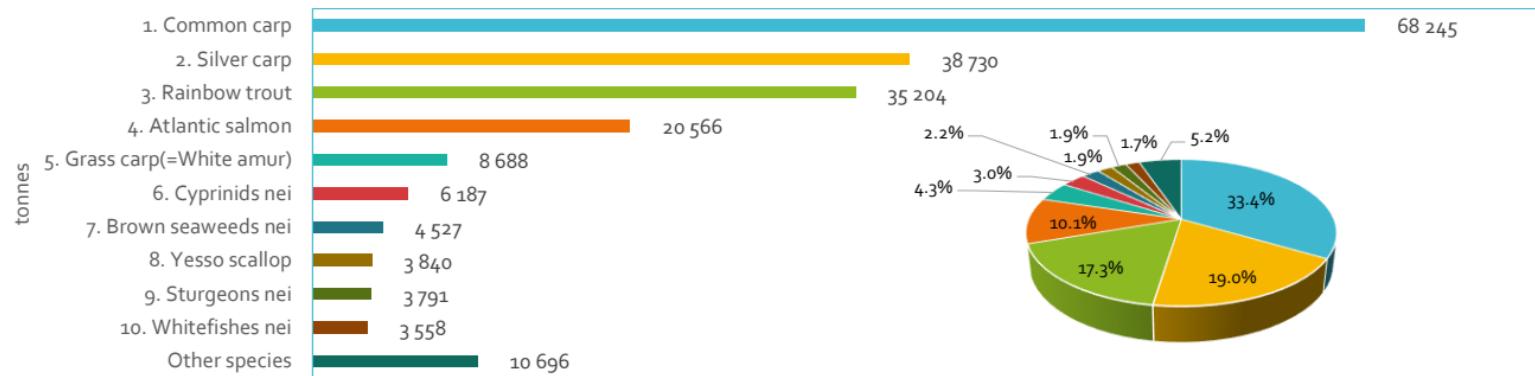


Russian Federation (#26 by
quantity; #28 by value)

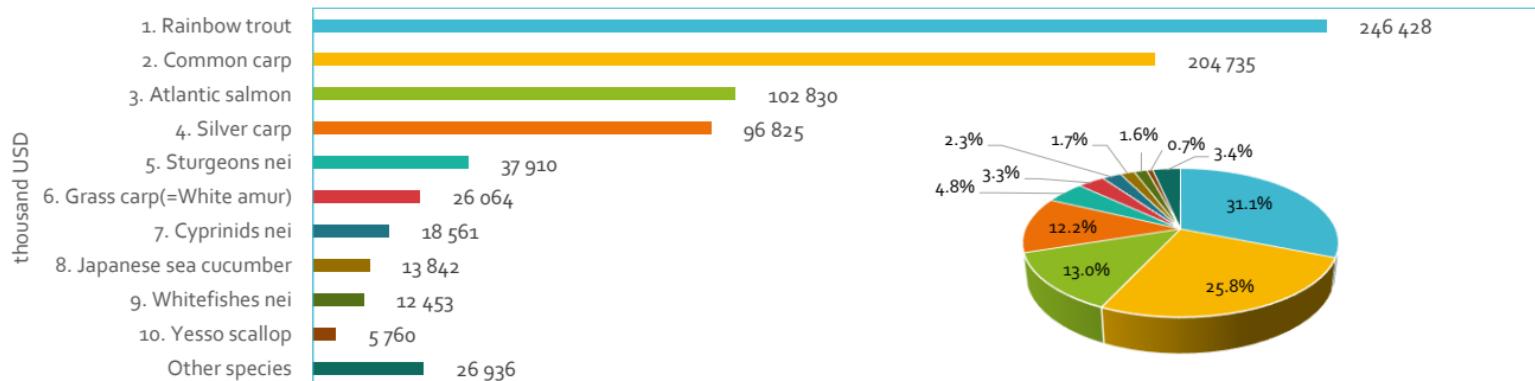
Top 10 aquaculture species groups by production quantity		Russian Federation (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	7	122 064	59.83	0.42
2. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	6	59 457	29.14	1.67
3. Brown seaweeds (ISSCAAP group)	Aquatic plants	1	4 527	2.22	0.03
4. Scallops, pectens (ISSCAAP group)	Molluscs	1	3 840	1.88	0.18
5. Sturgeons, paddlefishes (ISSCAAP group)	Diadromous fishes	1	3 791	1.86	3.29
6. Sea-urchins and other echinoderms (ISSCAAP group)	Miscellaneous aquatic animals	2	2 458	1.20	1.32
7. Oysters (ISSCAAP group)	Molluscs	1	2 114	1.04	0.04
8. Catfishes (Siluriformes)	Freshwater fishes	1	1 879	0.92	0.03
9. Mussels (ISSCAAP group)	Molluscs	1	1 286	0.63	0.06
10. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	1 153	0.57	0.05
Other species		6	1 463	0.72	n.a.
Aquatic products		28	204 032	100.00	0.18

Top 10 aquaculture species groups by production value		Russian Federation (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	6	362 478	45.75	1.59
2. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	7	346 652	43.75	0.56
3. Sturgeons, paddlefishes (ISSCAAP group)	Diadromous fishes	1	37 910	4.78	5.85
4. Sea-urchins and other echinoderms (ISSCAAP group)	Miscellaneous aquatic animals	2	14 144	1.79	1.20
5. Scallops, pectens (ISSCAAP group)	Molluscs	1	5 760	0.73	0.10
6. Catfishes (Siluriformes)	Freshwater fishes	1	5 637	0.71	0.06
7. Brown seaweeds (ISSCAAP group)	Aquatic plants	1	5 573	0.70	0.08
8. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	3 459	0.44	0.08
9. Oysters (ISSCAAP group)	Molluscs	1	3 171	0.40	0.04
10. Northern pike (<i>Esox lucius</i>)	Freshwater fishes	1	2 702	0.34	50.20
Other species		6	4 858	0.61	n.a.
Aquatic products		28	792 344	100.00	0.30

Top 10 farmed ASFIS species items in Russian Federation by quantity (2018)



Top 10 farmed ASFIS species items in Russian Federation by value (2018)

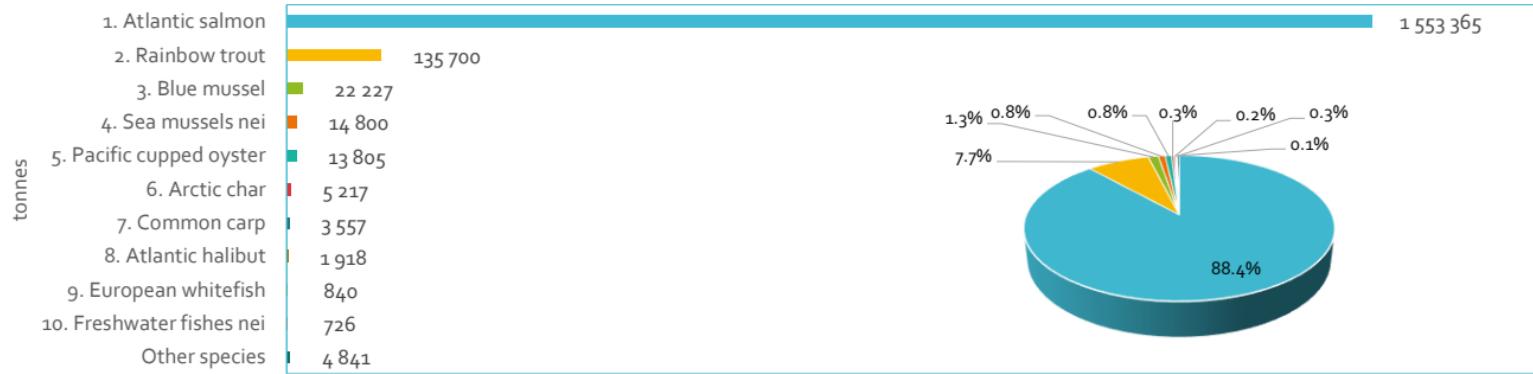


Northern Europe

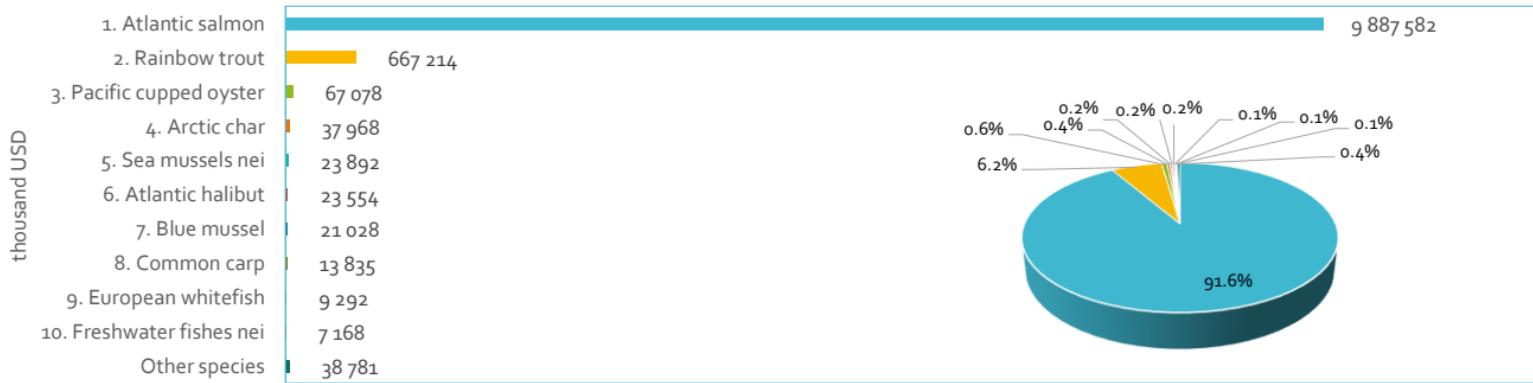
Top 10 aquaculture species groups by production quantity		Northern Europe (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	8	11	1 696 445	96.55	47.71
2. Mussels (ISSCAAP group)	Molluscs	2	7	37 027	2.11	1.75
3. Oysters (ISSCAAP group)	Molluscs	2	4	14 096	0.80	0.24
4. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	7	3	3 802	0.22	0.01
5. Flounders, halibuts, soles (ISSCAAP group)	Marine fishes	3	4	2 310	0.13	1.31
6. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	5	726	0.04	0.03
7. River eels (ISSCAAP group)	Diadromous fishes	1	2	550	0.03	0.20
8. Cods, hakes, haddocks (ISSCAAP group)	Marine fishes	1	2	524	0.03	100.00
9. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	3	3	357	0.02	0.05
10. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	1	246	0.01	0.03
Other species		15	n.a.	911	0.05	n.a.
Aquatic products		44	12	1 756 994	100.00	1.53

Top 10 aquaculture species groups by production value		Northern Europe (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	8	11	10 613 927	98.30	46.53
2. Oysters (ISSCAAP group)	Molluscs	2	4	69 268	0.64	0.96
3. Mussels (ISSCAAP group)	Molluscs	2	7	44 920	0.42	0.99
4. Flounders, halibuts, soles (ISSCAAP group)	Marine fishes	3	4	26 466	0.25	1.88
5. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	7	3	15 376	0.14	0.02
6. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	5	7 168	0.07	0.17
7. River eels (ISSCAAP group)	Diadromous fishes	1	2	6 733	0.06	0.33
8. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	3	3	3 110	0.03	0.05
9. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	1	3 001	0.03	0.11
10. Sturgeons, paddlefishes (ISSCAAP group)	Diadromous fishes	1	4	1 727	0.02	0.27
Other species		15	n.a.	5 697	0.05	n.a.
Aquatic products		44	12	10 797 391	100.00	4.10

Top 10 farmed ASFIS species items in Northern Europe by quantity (2018)



Top 10 farmed ASFIS species items in Northern Europe by value (2018)



Norway (#9 by quantity; #6 by value)

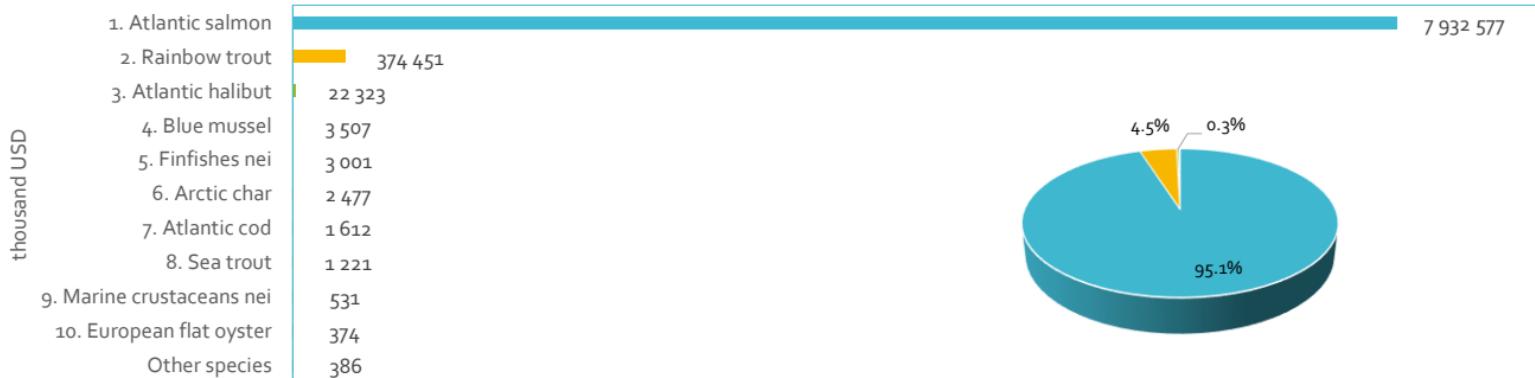
Top 10 aquaculture species groups by production quantity		Norway (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	4	1 350 636	99.67	37.98
2. Flounders, halibuts, soles (ISSCAAP group)	Marine fishes	1	1 843	0.14	1.04
3. Mussels (ISSCAAP group)	Molluscs	1	1 649	0.12	0.08
4. Cods, hakes, haddocks (ISSCAAP group)	Marine fishes	1	495	0.04	94.47
5. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	246	0.02	0.03
6. Brown seaweeds (ISSCAAP group)	Aquatic plants	2	175	0.01	0.00
7. Scallops, pectens (ISSCAAP group)	Molluscs	1	28	0.00	0.00
8. Marine crustaceans nei (Crustacea)	Crustaceans	1	27	0.00	100.00
9. Oysters (ISSCAAP group)	Molluscs	1	18	0.00	0.00
Aquatic products		13	1 355 117	100.00	1.18

Top 10 aquaculture species groups by production value		Norway (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	4	8 310 726	99.62	36.43
2. Flounders, halibuts, soles (ISSCAAP group)	Marine fishes	1	22 323	0.27	1.59
3. Mussels (ISSCAAP group)	Molluscs	1	3 507	0.04	0.08
4. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	3 001	0.04	0.11
5. Cods, hakes, haddocks (ISSCAAP group)	Marine fishes	1	1 612	0.02	96.69
6. Marine crustaceans nei (Crustacea)	Crustaceans	1	531	0.01	100.00
7. Oysters (ISSCAAP group)	Molluscs	1	374	0.00	0.01
8. Scallops, pectens (ISSCAAP group)	Molluscs	1	227	0.00	0.00
9. Brown seaweeds (ISSCAAP group)	Aquatic plants	2	158	0.00	0.00
Aquatic products		13	8 342 459	100.00	3.16

Top 10 farmed ASFIS species items in Norway by quantity (2018)



Top 10 farmed ASFIS species items in Norway by value (2018)

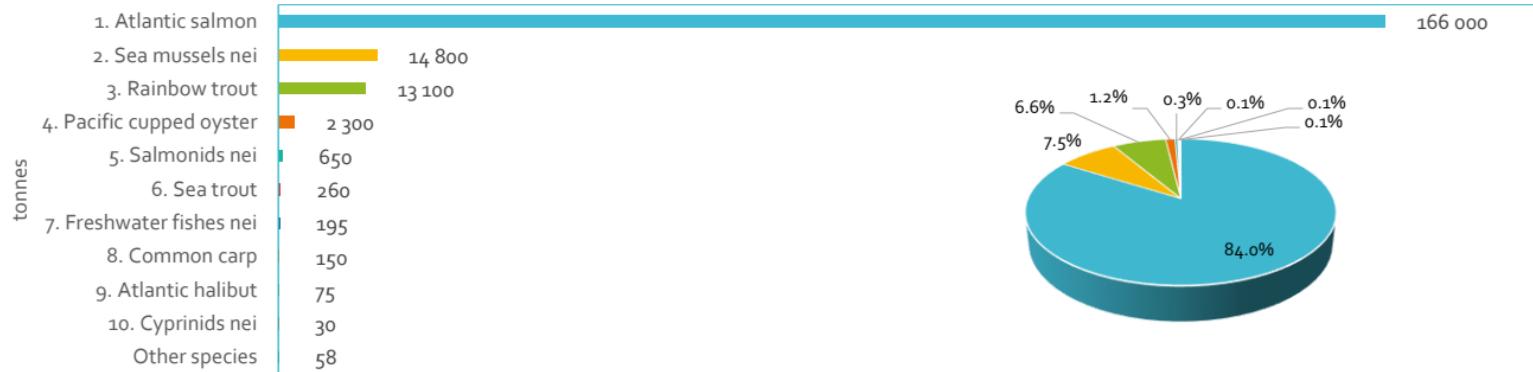


United Kingdom (#27 by quantity;
#17 by value)

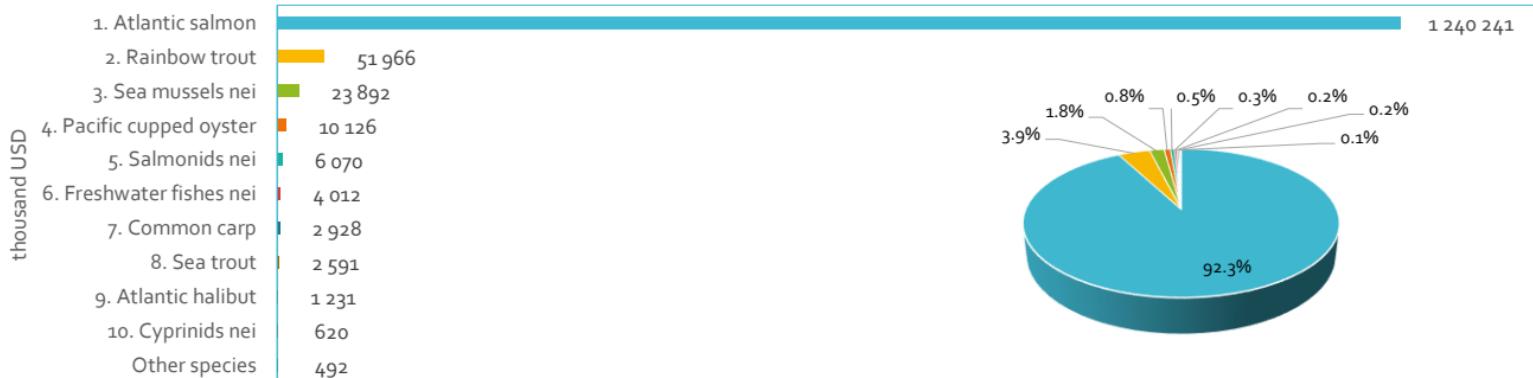
Top 10 aquaculture species groups by production quantity		United Kingdom (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	5	180 025	91.10	5.06
2. Mussels (ISSCAAP group)	Molluscs	1	14 800	7.49	0.70
3. Oysters (ISSCAAP group)	Molluscs	2	2 325	1.18	0.04
4. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	195	0.10	0.01
5. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	2	180	0.09	0.00
6. Flounders, halibuts, soles (ISSCAAP group)	Marine fishes	1	75	0.04	0.04
7. Scallops, pectens (ISSCAAP group)	Molluscs	2	17	0.01	0.00
8. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	1	0.00	0.00
Aquatic products		15	197 618	100.00	0.17

Top 10 aquaculture species groups by production value		United Kingdom (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	5	1 300 979	96.79	5.70
2. Mussels (ISSCAAP group)	Molluscs	1	23 892	1.78	0.53
3. Oysters (ISSCAAP group)	Molluscs	2	10 336	0.77	0.14
4. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	4 012	0.30	0.09
5. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	2	3 548	0.26	0.01
6. Flounders, halibuts, soles (ISSCAAP group)	Marine fishes	1	1 231	0.09	0.09
7. Scallops, pectens (ISSCAAP group)	Molluscs	2	166	0.01	0.00
8. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	1	5	0.00	0.00
Aquatic products		15	1 344 170	100.00	0.51

Top 10 farmed ASFIS species items in United Kingdom by quantity (2018)



Top 10 farmed ASFIS species items in United Kingdom by value (2018)

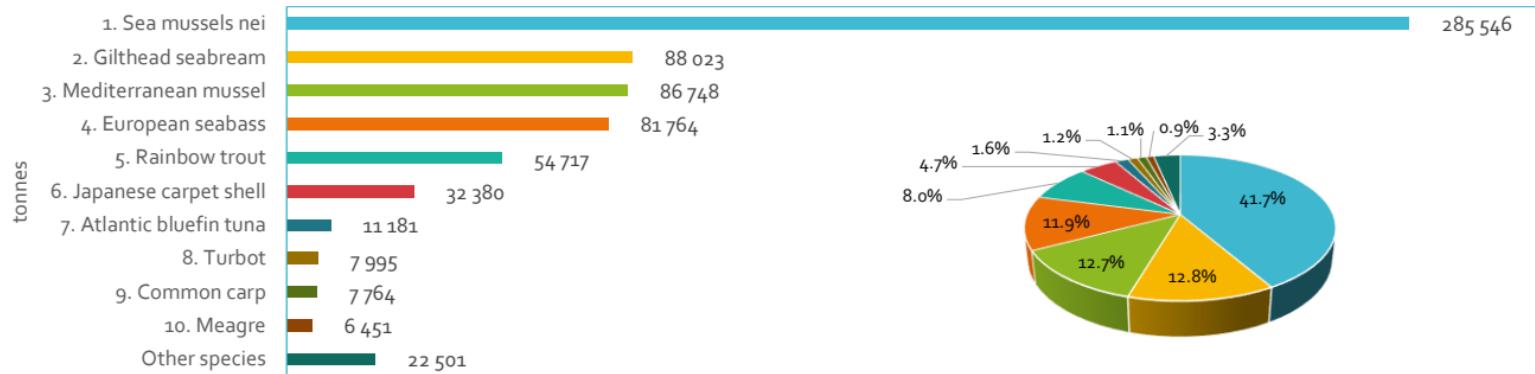


Southern Europe

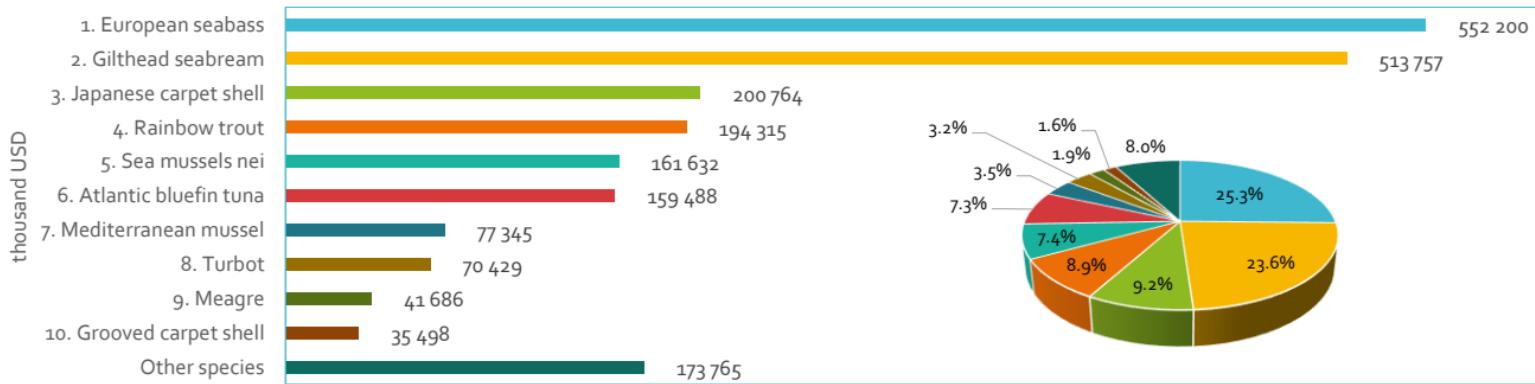
Top 10 aquaculture species groups by production quantity		Southern Europe (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Mussels (ISSCAAP group)	Molluscs	2	8	372 294	54.34	17.62
2. Marine perch-like fishes (Percoidea, marine)	Marine fishes	10	10	178 706	26.09	13.30
3. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	6	11	57 469	8.39	1.62
4. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	9	4	35 494	5.18	0.64
5. Tunas, bonitos, billfishes (ISSCAAP group)	Marine fishes	1	3	11 181	1.63	23.87
6. Flounders, halibuts, soles (ISSCAAP group)	Marine fishes	3	4	9 043	1.32	5.12
7. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	8	7	8 921	1.30	0.03
8. Oysters (ISSCAAP group)	Molluscs	3	5	4 673	0.68	0.08
9. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	3	2 509	0.37	0.33
10. River eels (ISSCAAP group)	Diadromous fishes	1	4	1 248	0.18	0.46
Other species		39	n.a.	3 533	0.52	n.a.
Aquatic products		83	12	685 069	100.00	0.60

Top 10 aquaculture species groups by production value		Southern Europe (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Marine perch-like fishes (Percoidea, marine)	Marine fishes	10	10	1 127 755	51.71	22.11
2. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	9	4	242 306	11.11	2.49
3. Mussels (ISSCAAP group)	Molluscs	2	8	238 978	10.96	5.29
4. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	6	11	208 114	9.54	0.91
5. Tunas, bonitos, billfishes (ISSCAAP group)	Marine fishes	1	3	159 488	7.31	21.60
6. Flounders, halibuts, soles (ISSCAAP group)	Marine fishes	3	4	84 905	3.89	6.04
7. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	8	7	26 770	1.23	0.04
8. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	3	25 228	1.16	0.92
9. Oysters (ISSCAAP group)	Molluscs	3	5	23 876	1.09	0.33
10. River eels (ISSCAAP group)	Diadromous fishes	1	4	15 164	0.70	0.74
Other species		39	n.a.	28 294	1.30	n.a.
Aquatic products		83	12	2 180 878	100.00	0.83

Top 10 farmed ASFIS species items in Southern Europe by quantity (2018)



Top 10 farmed ASFIS species items in Southern Europe by value (2018)

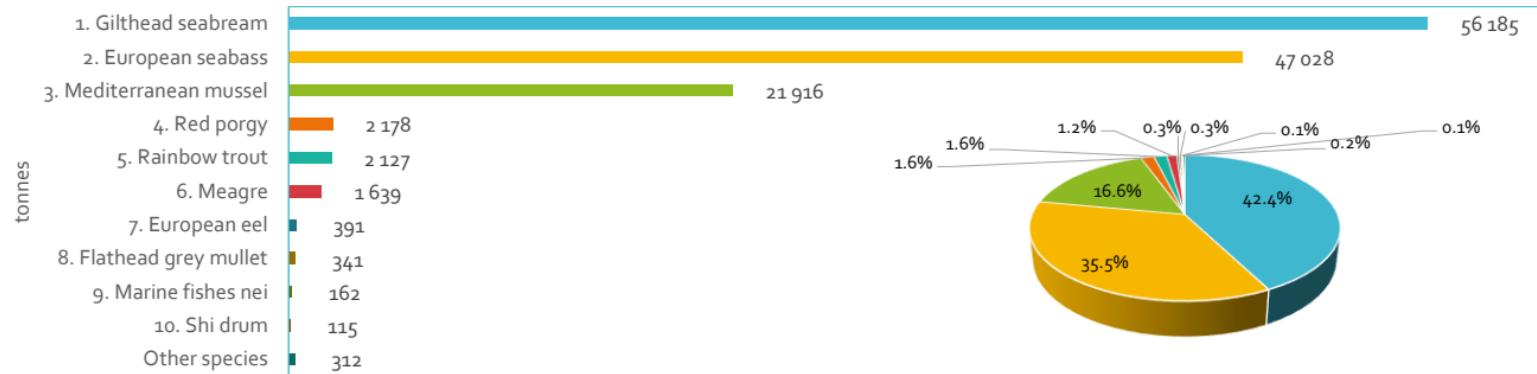


Greece (#30 by value)

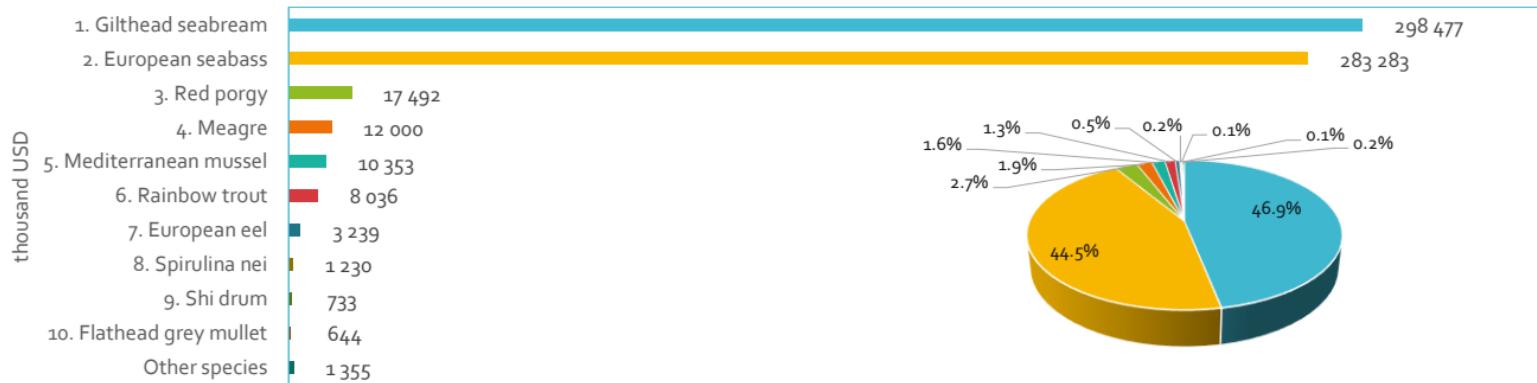
Top 10 aquaculture species groups by production quantity		Greece (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Marine perch-like fishes (Percoidea, marine)	Marine fishes	7	107 199	80.97	7.98
2. Mussels (ISSCAAP group)	Molluscs	1	21 916	16.55	1.04
3. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	2 127	1.61	0.06
4. River eels (ISSCAAP group)	Diadromous fishes	1	391	0.30	0.15
5. Mullets (Mugilidae)	Marine fishes	1	341	0.26	0.13
6. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	162	0.12	0.02
7. Marine molluscs nei (Mollusca)	Molluscs	1	94	0.07	0.01
8. Spirulinas (Spirulinaceae)	Aquatic plants	1	94	0.07	0.13
9. Crabs, sea-spiders (marine) (ISSCAAP group)	Crustaceans	1	62	0.05	0.02
10. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	5	0.00	0.00
Other species		1	2	0.00	n.a.
Aquatic products		17	132 392	100.00	0.12

Top 10 aquaculture species groups by production value		Greece (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Marine perch-like fishes (Percoidea, marine)	Marine fishes	7	612 390	96.16	12.01
2. Mussels (ISSCAAP group)	Molluscs	1	10 353	1.63	0.23
3. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	8 036	1.26	0.04
4. River eels (ISSCAAP group)	Diadromous fishes	1	3 239	0.51	0.16
5. Spirulinas (Spirulinaceae)	Aquatic plants	1	1 230	0.19	1.75
6. Mullets (Mugilidae)	Marine fishes	1	644	0.10	0.19
7. Marine molluscs nei (Mollusca)	Molluscs	1	468	0.07	0.01
8. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	411	0.06	0.02
9. Crabs, sea-spiders (marine) (ISSCAAP group)	Crustaceans	1	37	0.01	0.00
10. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	25	0.00	0.00
Other species		1	9	0.00	n.a.
Aquatic products		17	636 841	100.00	0.24

Top 10 farmed ASFIS species items in Greece by quantity (2018)



Top 10 farmed ASFIS species items in Greece by value (2018)

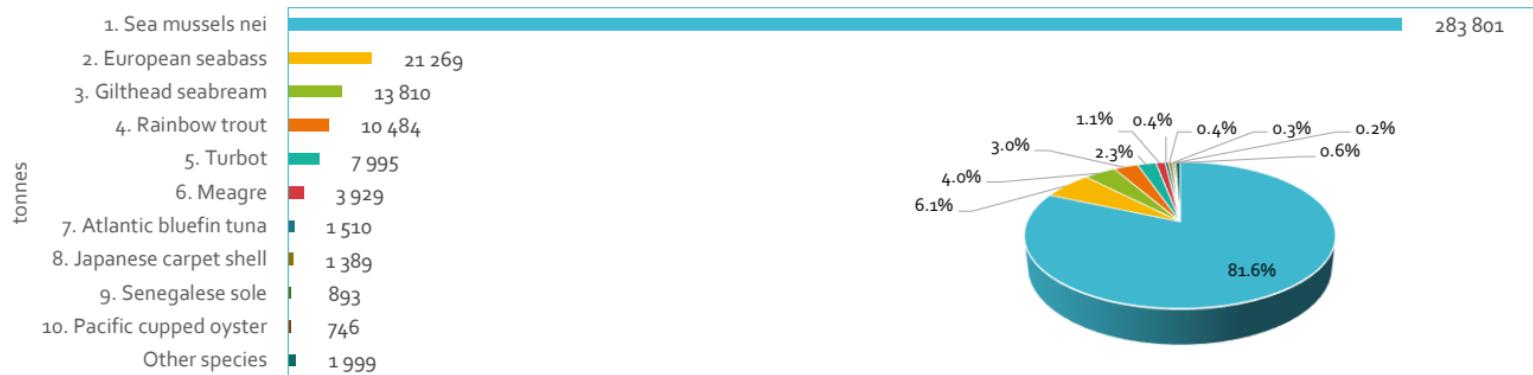


Spain (#20 by quantity)

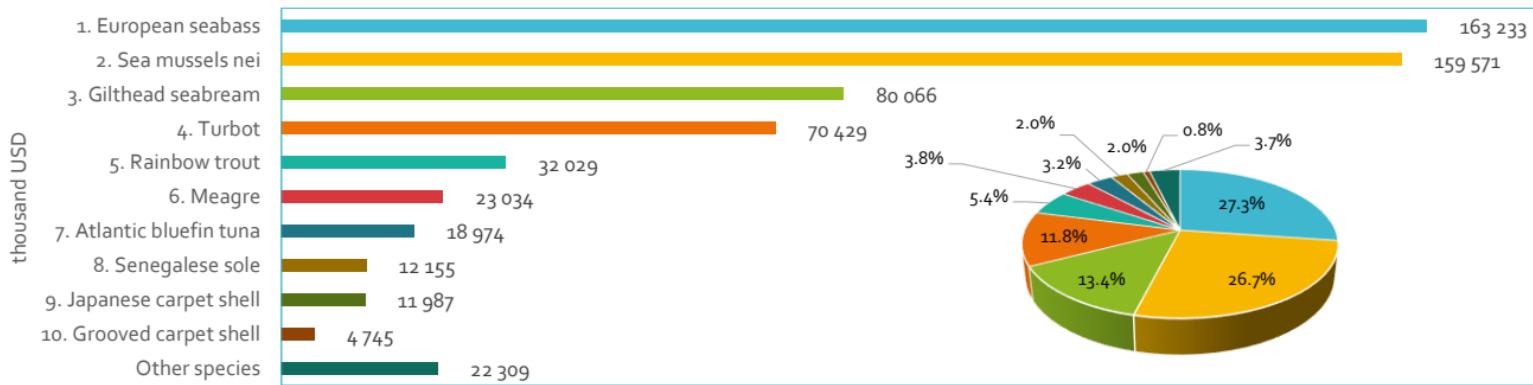
Top 10 aquaculture species groups by production quantity		Spain (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Mussels (ISSCAAP group)	Molluscs	1	283 801	81.59	13.43
2. Marine perch-like fishes (Percoidea, marine)	Marine fishes	6	39 119	11.25	2.91
3. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	2	10 539	3.03	0.30
4. Flounders, halibuts, soles (ISSCAAP group)	Marine fishes	3	8 889	2.56	5.03
5. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	6	2 140	0.62	0.04
6. Tunas, bonitos, billfishes (ISSCAAP group)	Marine fishes	1	1 510	0.43	3.22
7. Oysters (ISSCAAP group)	Molluscs	2	1 071	0.31	0.02
8. River eels (ISSCAAP group)	Diadromous fishes	1	346	0.10	0.13
9. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	4	258	0.07	0.00
10. Jacks and pompanos (Carangidae)	Marine fishes	1	48	0.01	0.02
Other species		16	105	0.03	n.a.
Aquatic products		43	347 825	100.00	0.30

Top 10 aquaculture species groups by production value		Spain (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Marine perch-like fishes (Percoidea, marine)	Marine fishes	6	267 712	44.73	5.25
2. Mussels (ISSCAAP group)	Molluscs	1	159 571	26.66	3.53
3. Flounders, halibuts, soles (ISSCAAP group)	Marine fishes	3	82 585	13.80	5.87
4. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	2	32 339	5.40	0.14
5. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	6	21 996	3.68	0.23
6. Tunas, bonitos, billfishes (ISSCAAP group)	Marine fishes	1	18 974	3.17	2.57
7. Oysters (ISSCAAP group)	Molluscs	2	4 818	0.81	0.07
8. River eels (ISSCAAP group)	Diadromous fishes	1	4 722	0.79	0.23
9. Seaweeds nei (Algae)	Aquatic plants	1	2 407	0.40	5.13
10. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	4	1 806	0.30	0.00
Other species		16	1 602	0.27	n.a.
Aquatic products		43	598 532	100.00	0.23

Top 10 farmed ASFIS species items in Spain by quantity (2018)



Top 10 farmed ASFIS species items in Spain by value (2018)

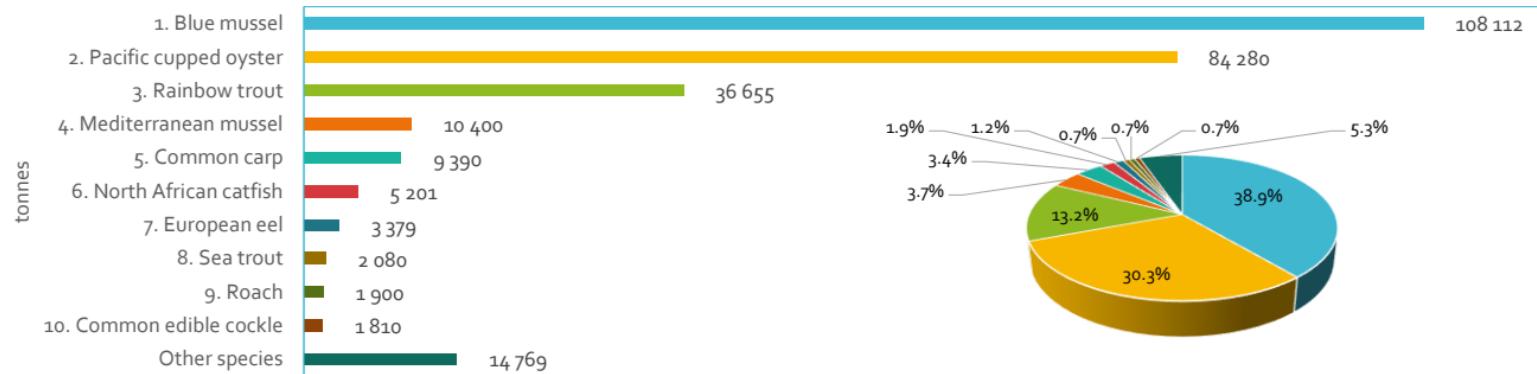


Western Europe

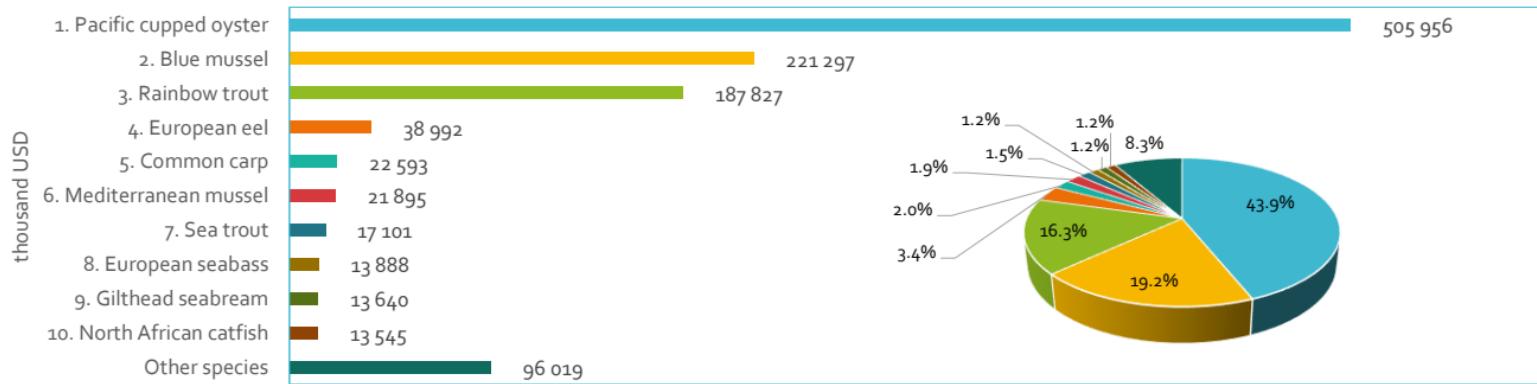
Top 10 aquaculture species groups by production quantity		Western Europe (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Mussels (ISSCAAP group)	Molluscs	2	3	118 512	42.63	5.61
2. Oysters (ISSCAAP group)	Molluscs	2	2	84 990	30.57	1.42
3. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	10	5	42 369	15.24	1.19
4. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	6	3	12 679	4.56	0.04
5. Catfishes (Siluriformes)	Freshwater fishes	2	4	5 516	1.98	0.10
6. Marine perch-like fishes (Percoidea, marine)	Marine fishes	3	1	3 500	1.26	0.26
7. River eels (ISSCAAP group)	Diadromous fishes	1	2	3 379	1.22	1.26
8. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	3	1	2 780	1.00	0.05
9. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	5	1 352	0.49	0.05
10. Flounders, halibuts, soles (ISSCAAP group)	Marine fishes	3	2	680	0.24	0.38
Other species		13	n.a.	2 220	0.80	n.a.
Aquatic products		46	6	277 976	100.00	0.24

Top 10 aquaculture species groups by production value		Western Europe (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Oysters (ISSCAAP group)	Molluscs	2	2	512 321	44.44	7.09
2. Mussels (ISSCAAP group)	Molluscs	2	3	243 192	21.10	5.38
3. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	10	5	232 344	20.16	1.02
4. River eels (ISSCAAP group)	Diadromous fishes	1	2	38 992	3.38	1.90
5. Marine perch-like fishes (Percoidea, marine)	Marine fishes	3	1	32 771	2.84	0.64
6. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	6	3	31 614	2.74	0.05
7. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	3	1	16 374	1.42	0.17
8. Catfishes (Siluriformes)	Freshwater fishes	2	4	15 188	1.32	0.16
9. Flounders, halibuts, soles (ISSCAAP group)	Marine fishes	3	2	7 381	0.64	0.53
10. Sturgeons, paddlefishes (ISSCAAP group)	Diadromous fishes	1	5	7 172	0.62	1.11
Other species		13	n.a.	15 403	1.34	n.a.
Aquatic products		46	6	1 152 752	100.00	0.44

Top 10 farmed ASFIS species items in Western Europe by quantity (2018)



Top 10 farmed ASFIS species items in Western Europe by value (2018)

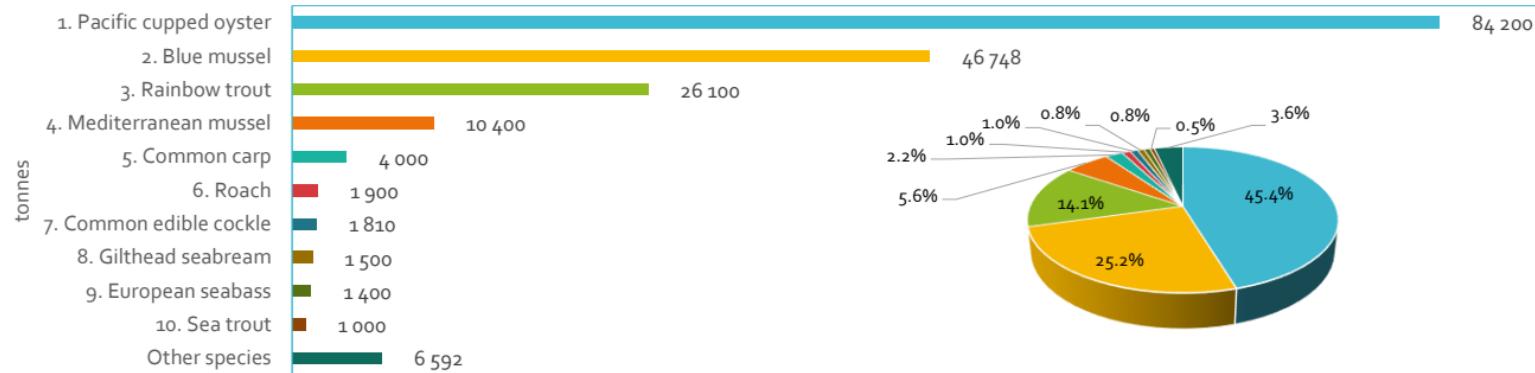


France (#29 by quantity; #23 by value)

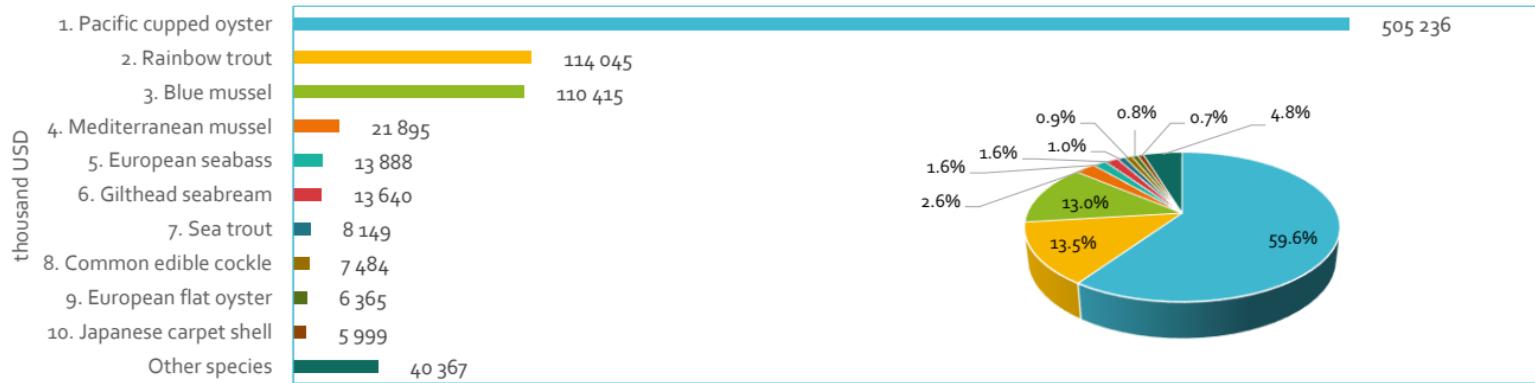
Top 10 aquaculture species groups by production quantity		France (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Oysters (ISSCAAP group)	Molluscs	2	84 910	45.74	1.42
2. Mussels (ISSCAAP group)	Molluscs	2	57 148	30.78	2.71
3. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	4	27 950	15.06	0.79
4. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	4	7 100	3.82	0.02
5. Marine perch-like fishes (Percoidea, marine)	Marine fishes	3	3 500	1.89	0.26
6. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	3	2 780	1.50	0.05
7. Flounders, halibuts, soles (ISSCAAP group)	Marine fishes	2	560	0.30	0.32
8. Brown seaweeds (ISSCAAP group)	Aquatic plants	1	500	0.27	0.00
9. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	500	0.27	0.02
10. Sturgeons, paddlefishes (ISSCAAP group)	Diadromous fishes	1	300	0.16	0.26
Other species		5	402	0.22	n.a.
Aquatic products		28	185 650	100.00	0.16

Top 10 aquaculture species groups by production value		France (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Oysters (ISSCAAP group)	Molluscs	2	511 601	60.37	7.08
2. Mussels (ISSCAAP group)	Molluscs	2	132 309	15.61	2.93
3. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	4	127 047	14.99	0.56
4. Marine perch-like fishes (Percoidea, marine)	Marine fishes	3	32 771	3.87	0.64
5. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	3	16 374	1.93	0.17
6. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	4	13 345	1.57	0.02
7. Flounders, halibuts, soles (ISSCAAP group)	Marine fishes	2	6 283	0.74	0.45
8. Sturgeons, paddlefishes (ISSCAAP group)	Diadromous fishes	1	2 126	0.25	0.33
9. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	1 771	0.21	0.04
10. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	1 417	0.17	0.00
Other species		5	2 437	0.29	n.a.
Aquatic products		28	847 482	100.00	0.32

Top 10 farmed ASFIS species items in France by quantity (2018)



Top 10 farmed ASFIS species items in France by value (2018)

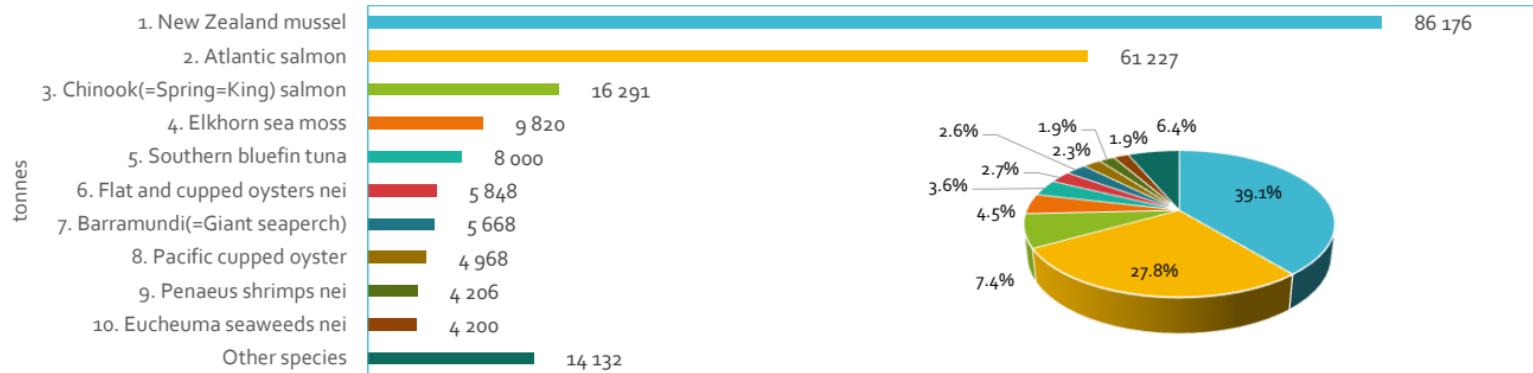


Oceania

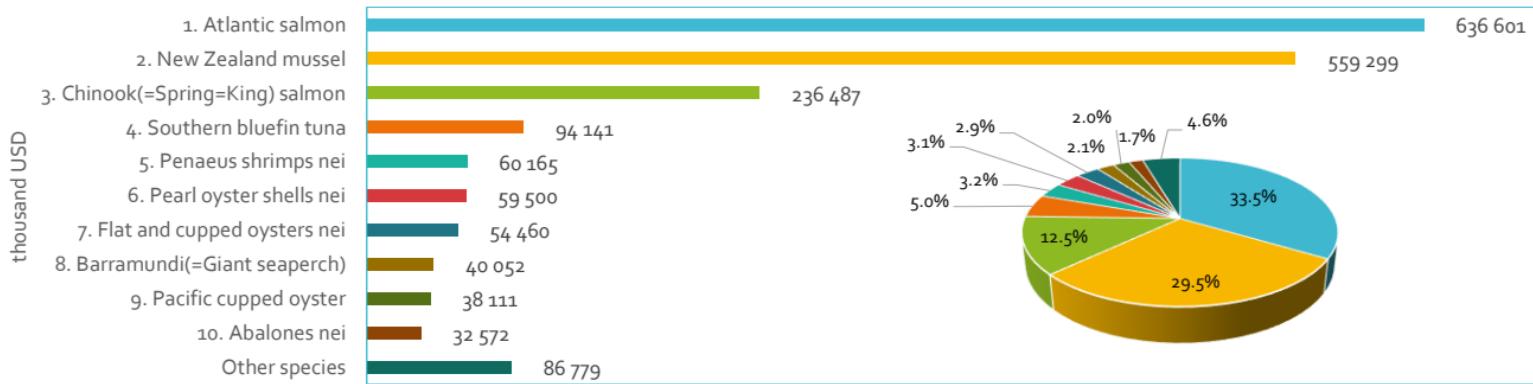
Top 10 aquaculture species groups by production quantity		Oceania (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Mussels (ISSCAAP group)	Molluscs	2	2	89 957	40.79	4.26
2. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	4	3	77 854	35.30	2.19
3. Red seaweeds (ISSCAAP group)	Aquatic plants	2	4	14 020	6.36	0.08
4. Oysters (ISSCAAP group)	Molluscs	2	2	10 816	4.90	0.18
5. Tunas, bonitos, billfishes (ISSCAAP group)	Marine fishes	1	1	8 000	3.63	17.08
6. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	4	7	5 866	2.66	0.10
7. Diadromous perch-like fishes (Percoidea, diadromous)	Diadromous fishes	1	1	5 668	2.57	7.00
8. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	1	2 487	1.13	0.32
9. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	3	9	1 546	0.70	0.03
10. Pearls, mother-of-pearl, shells (ISSCAAP group)	Miscellaneous aquatic animal products	2	1	1 210	0.55	4.52
Other species		28	n.a.	3 112	1.41	n.a.
Aquatic products		50	19	220 536	100.00	0.19

Top 10 aquaculture species groups by production value		Oceania (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	4	3	876 974	46.20	3.84
2. Mussels (ISSCAAP group)	Molluscs	2	2	567 949	29.92	12.57
3. Tunas, bonitos, billfishes (ISSCAAP group)	Marine fishes	1	1	94 141	4.96	12.75
4. Oysters (ISSCAAP group)	Molluscs	2	2	92 572	4.88	1.28
5. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	4	7	81 491	4.29	0.21
6. Pearls, mother-of-pearl, shells (ISSCAAP group)	Miscellaneous aquatic animal products	2	1	60 921	3.21	25.40
7. Diadromous perch-like fishes (Percoidea, diadromous)	Diadromous fishes	1	1	40 052	2.11	10.94
8. Abalones, winkles, conchs (ISSCAAP group)	Molluscs	3	3	35 193	1.85	1.41
9. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	1	22 317	1.18	0.81
10. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	3	1	6 821	0.36	0.10
Other species		27	n.a.	19 736	1.04	n.a.
Aquatic products		50	19	1 898 168	100.00	0.72

Top 10 farmed ASFIS species items in Oceania by quantity (2018)



Top 10 farmed ASFIS species items in Oceania by value (2018)

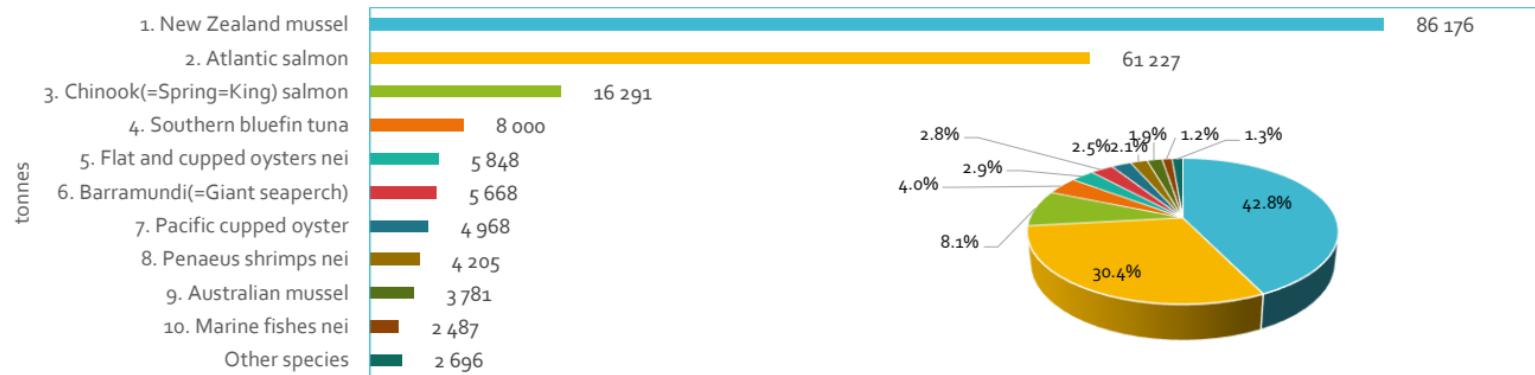


Australia and New Zealand

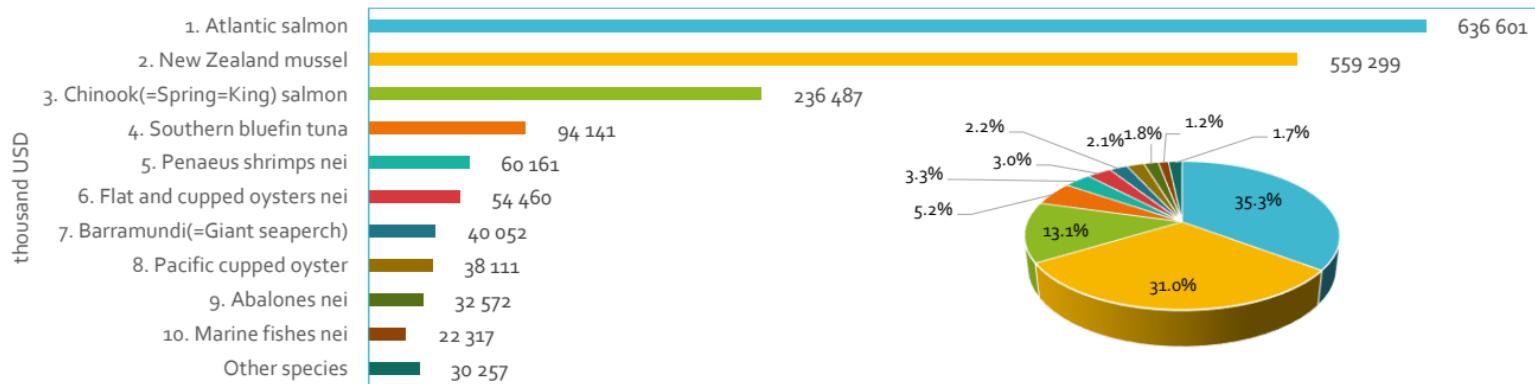
Top 10 aquaculture species groups by production quantity		Australia and New Zealand (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Mussels (ISSCAAP group)	Molluscs	2	2	89 957	44.68	4.26
2. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	4	2	77 704	38.59	2.19
3. Oysters (ISSCAAP group)	Molluscs	2	2	10 816	5.37	0.18
4. Tunas, bonitos, billfishes (ISSCAAP group)	Marine fishes	1	1	8 000	3.97	17.08
5. Diadromous perch-like fishes (Percoidea, diadromous)	Diadromous fishes	1	1	5 668	2.82	7.00
6. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	1	4 205	2.09	0.07
7. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	1	2 487	1.24	0.32
8. Abalones, winkles, conchs (ISSCAAP group)	Molluscs	2	2	1 117	0.55	0.26
9. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	3	1	612	0.30	0.08
10. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	1	601	0.30	0.02
Other species		4	n.a.	180	0.09	n.a.
Aquatic products		22	2	201 348	100.00	0.18

Top 10 aquaculture species groups by production value		Australia and New Zealand (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	4	2	875 145	48.50	3.84
2. Mussels (ISSCAAP group)	Molluscs	2	2	567 949	31.47	12.57
3. Tunas, bonitos, billfishes (ISSCAAP group)	Marine fishes	1	1	94 141	5.22	12.75
4. Oysters (ISSCAAP group)	Molluscs	2	2	92 572	5.13	1.28
5. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	1	60 161	3.33	0.16
6. Diadromous perch-like fishes (Percoidea, diadromous)	Diadromous fishes	1	1	40 052	2.22	10.94
7. Abalones, winkles, conchs (ISSCAAP group)	Molluscs	2	2	35 187	1.95	1.41
8. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	1	22 317	1.24	0.81
9. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	3	1	6 821	0.38	0.10
10. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	1	6 066	0.34	0.14
Other species		4	n.a.	4 047	0.22	n.a.
Aquatic products		22	2	1 804 458	100.00	0.68

Top 10 farmed ASFIS species items in Australia and New Zealand by quantity (2018)



Top 10 farmed ASFIS species items in Australia and New Zealand by value (2018)

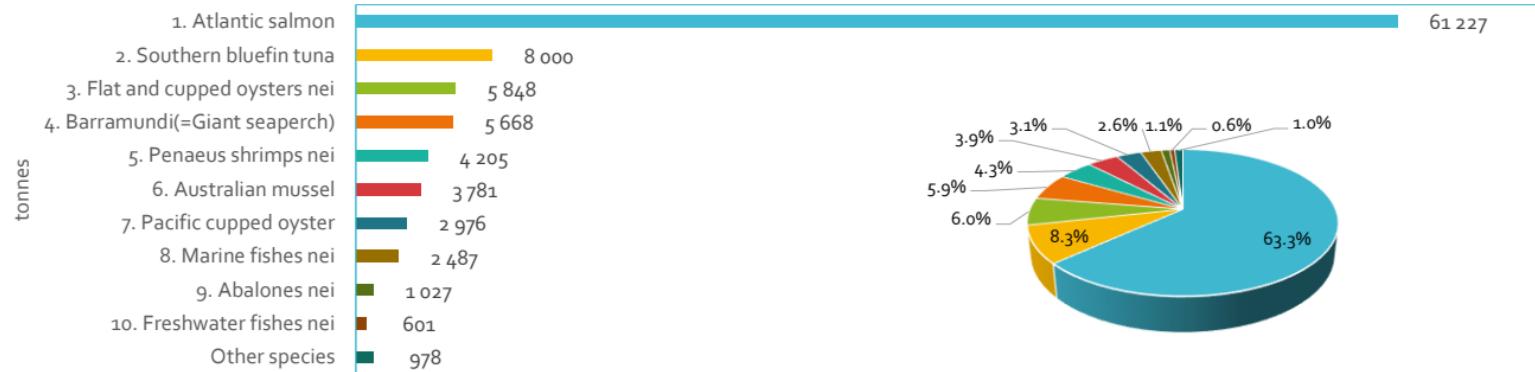


Australia (#22 by value)

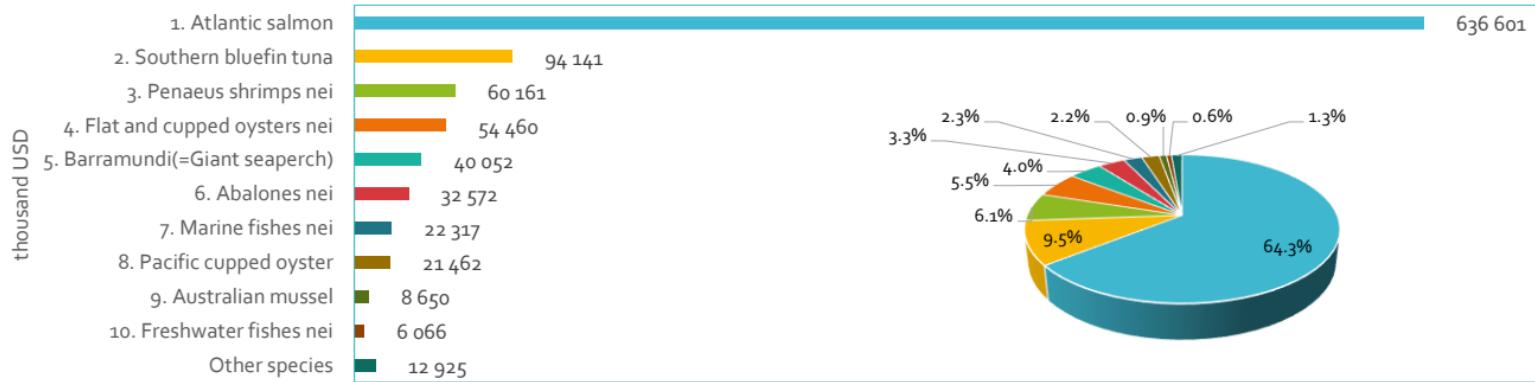
Top 10 aquaculture species groups by production quantity		Australia (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	3	61 413	63.44	1.73
2. Oysters (ISSCAAP group)	Molluscs	2	8 824	9.12	0.15
3. Tunas, bonitos, billfishes (ISSCAAP group)	Marine fishes	1	8 000	8.26	17.08
4. Diadromous perch-like fishes (Percoidea, diadromous)	Diadromous fishes	1	5 668	5.86	7.00
5. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	4 205	4.34	0.07
6. Mussels (ISSCAAP group)	Molluscs	1	3 781	3.91	0.18
7. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	2 487	2.57	0.32
8. Abalones, winkles, conchs (ISSCAAP group)	Molluscs	1	1 027	1.06	0.24
9. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	3	612	0.63	0.08
10. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	601	0.62	0.02
Other species		4	180	0.19	n.a.
Aquatic products		19	96 799	100.00	0.08

Top 10 aquaculture species groups by production value		Australia (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	3	638 657	64.55	2.80
2. Tunas, bonitos, billfishes (ISSCAAP group)	Marine fishes	1	94 141	9.51	12.75
3. Oysters (ISSCAAP group)	Molluscs	2	75 922	7.67	1.05
4. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	60 161	6.08	0.16
5. Diadromous perch-like fishes (Percoidea, diadromous)	Diadromous fishes	1	40 052	4.05	10.94
6. Abalones, winkles, conchs (ISSCAAP group)	Molluscs	1	32 572	3.29	1.31
7. Marine fishes not identified (ISSCAAP group)	Marine fishes	1	22 317	2.26	0.81
8. Mussels (ISSCAAP group)	Molluscs	1	8 650	0.87	0.19
9. Freshwater perch-like fishes (Percoidea, freshwater)	Freshwater fishes	3	6 821	0.69	0.10
10. Freshwater fishes nei (Osteichthyes)	Freshwater fishes	1	6 066	0.61	0.14
Other species		4	4 047	0.41	n.a.
Aquatic products		19	989 407	100.00	0.38

Top 10 farmed ASFIS species items in Australia by quantity (2018)



Top 10 farmed ASFIS species items in Australia by value (2018)

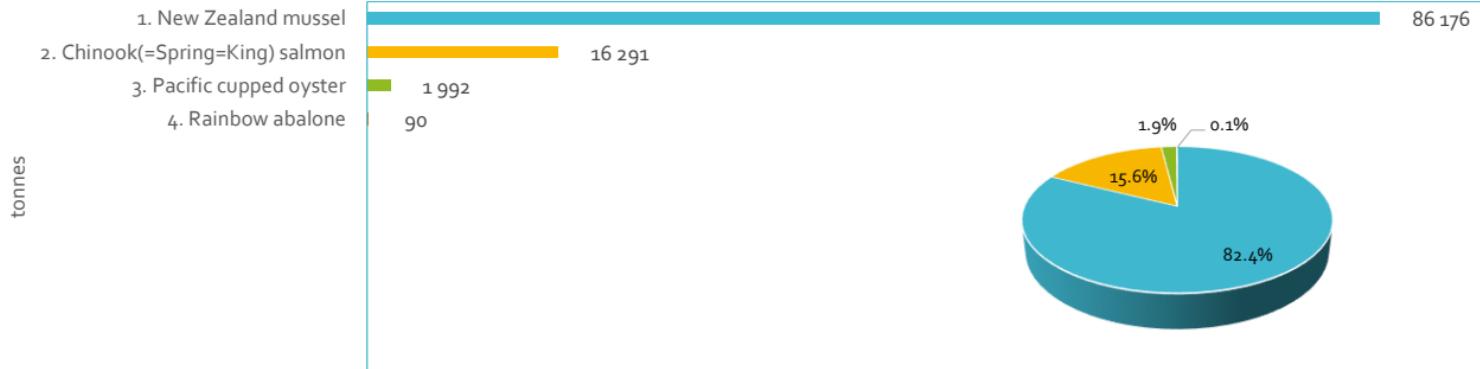


New Zealand (#26 by value)

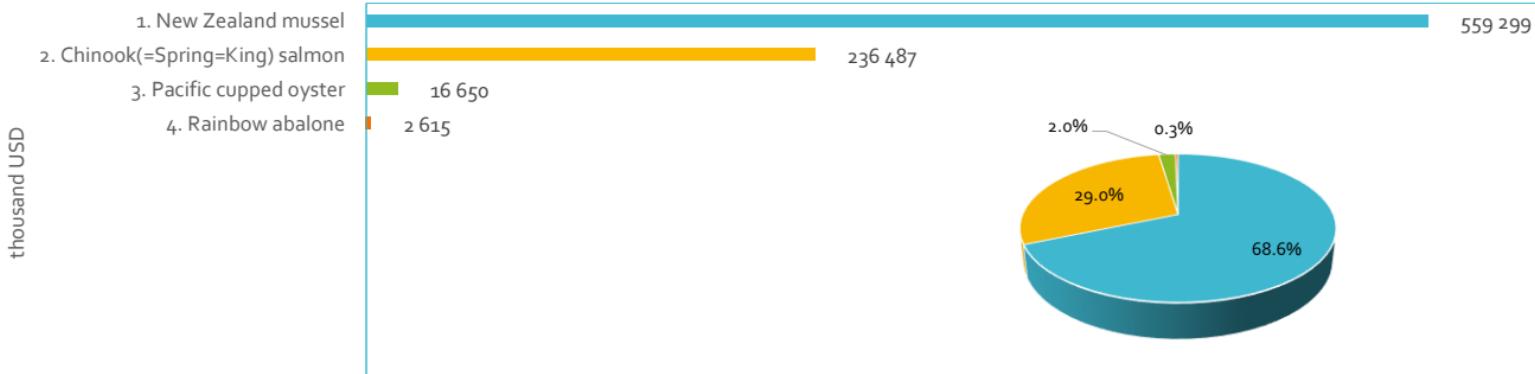
Top 10 aquaculture species groups by production quantity		New Zealand (quantity; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production quantity of each species group (live weight; tonnes)	Share of the country's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Mussels (ISSCAAP group)	Molluscs	1	86 176	82.43	4.08
2. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	16 291	15.58	0.46
3. Oysters (ISSCAAP group)	Molluscs	1	1 992	1.91	0.03
4. Abalones, winkles, conchs (ISSCAAP group)	Molluscs	1	90	0.09	0.02
Aquatic products		4	104 549	100.00	0.09

Top 10 aquaculture species groups by production value		New Zealand (value; 2018)			
Species group	ISSCAAP division	Number of species in the group farmed by the country	The country's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the country's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Mussels (ISSCAAP group)	Molluscs	1	559 299	68.62	12.38
2. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	236 487	29.02	1.04
3. Oysters (ISSCAAP group)	Molluscs	1	16 650	2.04	0.23
4. Abalones, winkles, conchs (ISSCAAP group)	Molluscs	1	2 615	0.32	0.11
Aquatic products		4	815 051	100.00	0.31

Top 10 farmed ASFIS species items in New Zealand by quantity (2018)



Top 10 farmed ASFIS species items in New Zealand by value (2018)

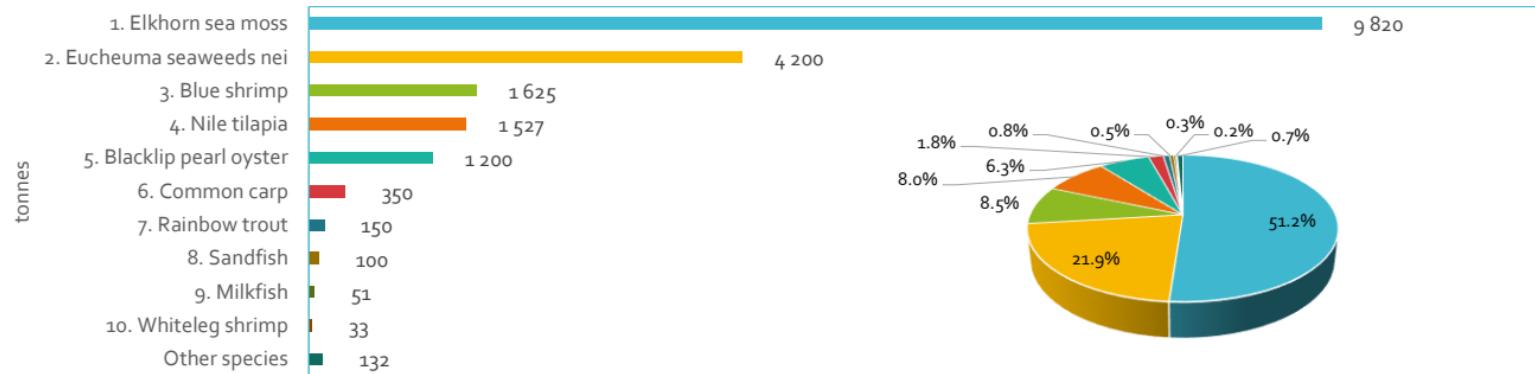


Pacific Islands

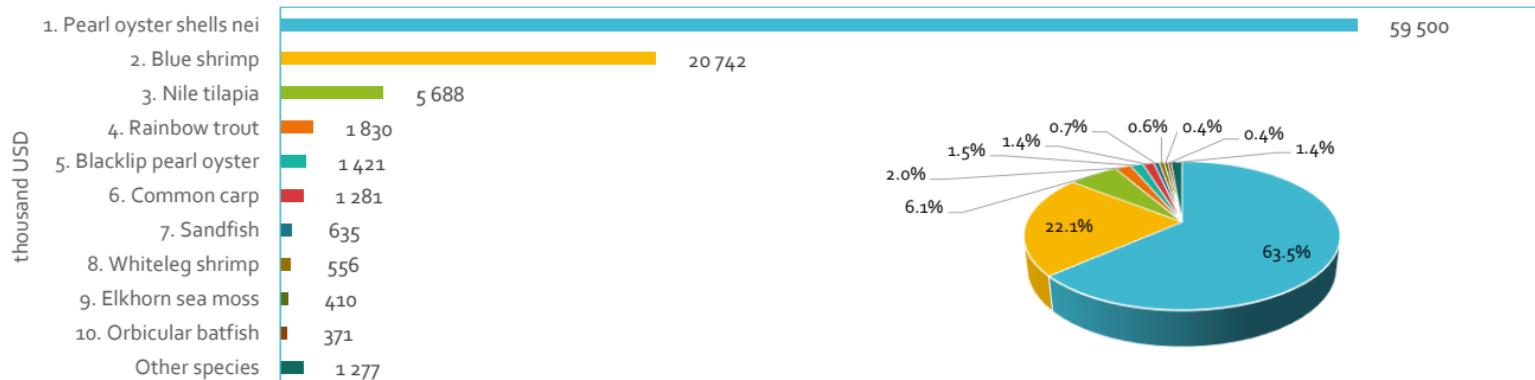
Top 10 aquaculture species groups by production quantity		Pacific Islands (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Red seaweeds (ISSCAAP group)	Aquatic plants	2	4	14 020	73.07	0.08
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	4	6	1 660	8.65	0.03
3. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	3	9	1 546	8.06	0.03
4. Pearls, mother-of-pearl, shells (ISSCAAP group)	Miscellaneous aquatic animal products	2	1	1 210	6.31	4.52
5. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	1	1	350	1.82	0.00
6. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	1	150	0.78	0.00
7. Sea-urchins and other echinoderms (ISSCAAP group)	Miscellaneous aquatic animals	1	1	100	0.52	0.05
8. Milkfish (Chanidae)	Diadromous fishes	1	7	51	0.27	0.00
9. Surgeonfishes and relatives (Acanthuroidei)	Marine fishes	2	2	26	0.14	7.01
10. Brown seaweeds (ISSCAAP group)	Aquatic plants	1	1	20	0.10	0.00
Other species		12	n.a.	55	0.29	n.a.
Aquatic products		30	17	19 188	100.00	0.02

Top 10 aquaculture species groups by production value		Pacific Islands (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Pearls, mother-of-pearl, shells (ISSCAAP group)	Miscellaneous aquatic animal products	2	1	60 921	65.01	25.40
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	4	6	21 331	22.76	0.06
3. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	3	9	5 801	6.19	0.05
4. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	1	1 830	1.95	0.01
5. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	1	1	1 281	1.37	0.00
6. Red seaweeds (ISSCAAP group)	Aquatic plants	2	4	656	0.70	0.01
7. Sea-urchins and other echinoderms (ISSCAAP group)	Miscellaneous aquatic animals	1	1	635	0.68	0.05
8. Surgeonfishes and relatives (Acanthuroidei)	Marine fishes	2	2	377	0.40	17.98
9. Milkfish (Channidae)	Diadromous fishes	1	7	322	0.34	0.01
10. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	2	2	217	0.23	0.01
Other species		11	n.a.	340	0.36	n.a.
Aquatic products		30	17	93 709	100.00	0.04

Top 10 farmed ASFIS species items in Pacific Islands by quantity (2018)



Top 10 farmed ASFIS species items in Pacific Islands by value (2018)

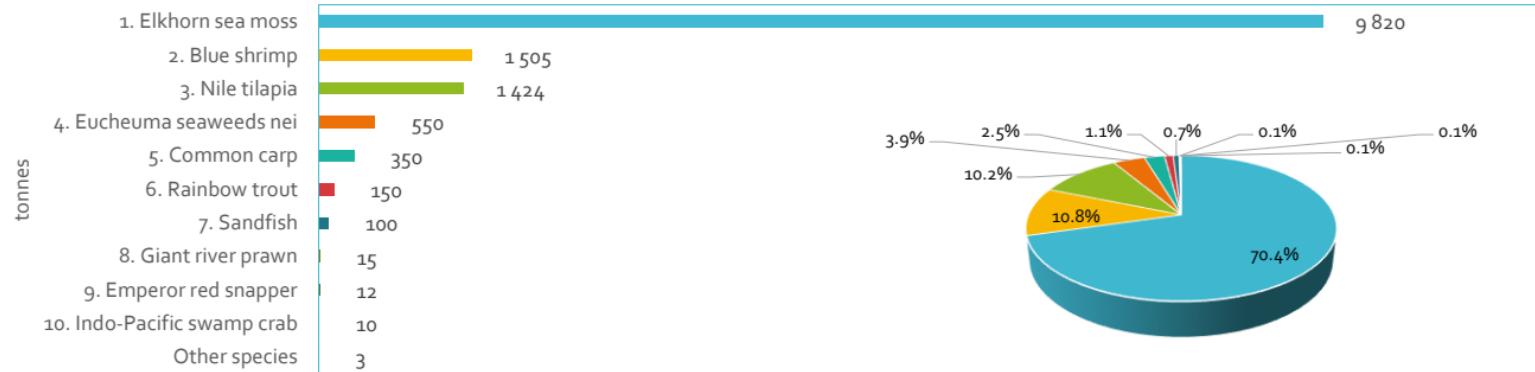


Melanesia

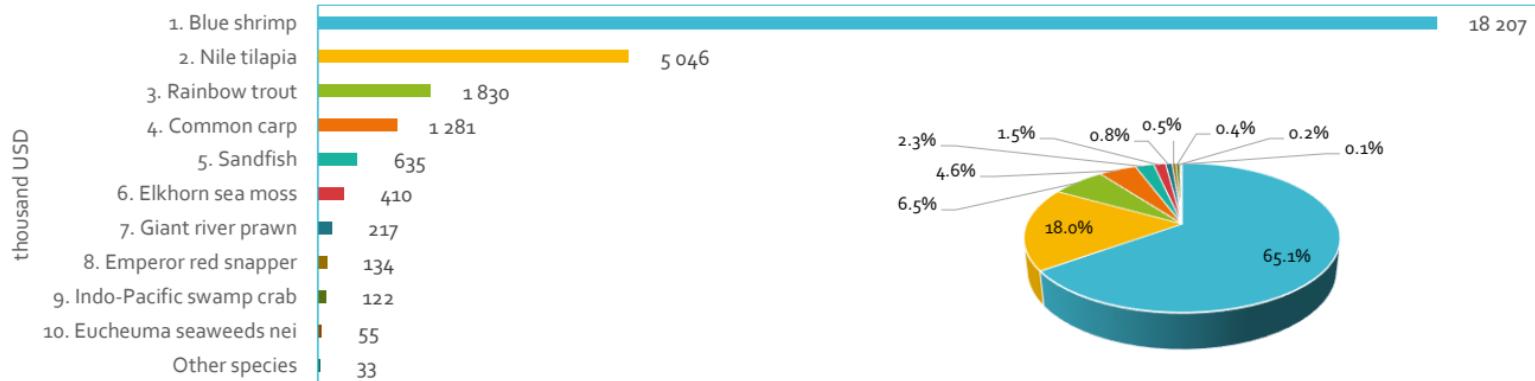
Top 10 aquaculture species groups by production value		Melanesia (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Red seaweeds (ISSCAAP group)	Aquatic plants	2	3	10 370	74.39	0.06
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	2	2	1 507	10.81	0.03
3. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	4	1 424	10.22	0.02
4. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	1	1	350	2.51	0.00
5. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	1	150	1.08	0.00
6. Sea-urchins and other echinoderms (ISSCAAP group)	Miscellaneous aquatic animals	1	1	100	0.72	0.05
7. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	2	2	15	0.11	0.00
8. Marine perch-like fishes (Percoidea, marine)	Marine fishes	1	1	12	0.09	0.00
9. Crabs, sea-spiders (marine) (ISSCAAP group)	Crustaceans	1	1	10	0.07	0.00
10. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	1	1	1	0.01	0.00
Other species		1	n.a.	0	0.00	n.a.
Aquatic products		15	5	13 940	100.00	0.01

Top 10 aquaculture species groups by production value		Melanesia (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	2	2	18 235	65.20	0.05
2. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	4	5 046	18.04	0.04
3. Salmons, trouts, smelts (ISSCAAP group)	Diadromous fishes	1	1	1 830	6.54	0.01
4. Carps, barbels and other cyprinids (ISSCAAP group)	Freshwater fishes	1	1	1 281	4.58	0.00
5. Sea-urchins and other echinoderms (ISSCAAP group)	Miscellaneous aquatic animals	1	1	635	2.27	0.05
6. Red seaweeds (ISSCAAP group)	Aquatic plants	2	3	465	1.66	0.01
7. Freshwater shrimps and prawns (Natantia, freshwater)	Crustaceans	2	2	217	0.78	0.01
8. Marine perch-like fishes (Percoidea, marine)	Marine fishes	1	1	134	0.48	0.00
9. Crabs, sea-spiders (marine) (ISSCAAP group)	Crustaceans	1	1	122	0.44	0.01
10. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	1	1	2	0.01	0.00
Other species		1	n.a.	1	0.00	n.a.
Aquatic products		15	5	27 968	100.00	0.01

Top 10 farmed ASFIS species items in Melanesia by quantity (2018)



Top 10 farmed ASFIS species items in Melanesia by value (2018)

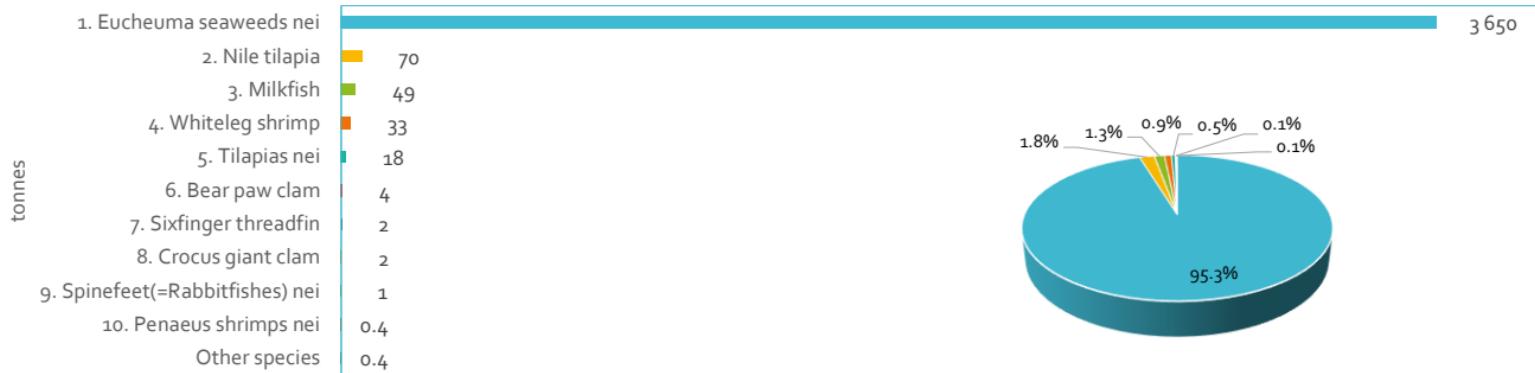


Micronesia

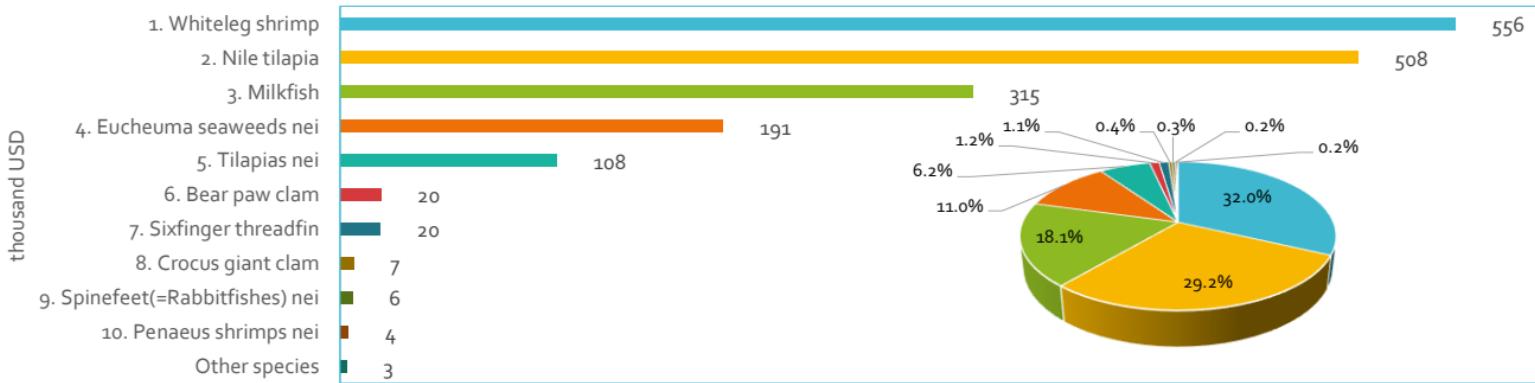
Top 10 aquaculture species groups by production quantity		Micronesia (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Red seaweeds (ISSCAAP group)	Aquatic plants	1	1	3 650	95.31	0.02
2. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	2	88	2.30	0.00
3. Milkfish (Chanidae)	Diadromous fishes	1	5	49	1.27	0.00
4. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	2	3	33	0.87	0.00
5. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	4	1	6	0.16	0.00
6. Marine perch-like fishes (Percoidea, marine)	Marine fishes	1	1	2	0.06	0.00
7. Surgeonfishes and relatives (Acanthuroidei)	Marine fishes	1	1	1	0.03	0.27
Aquatic products		12	6	3 829	100.00	0.00

Top 10 aquaculture species groups by production value		Micronesia (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	2	616	35.41	0.01
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	2	3	560	32.22	0.00
3. Milkfish (Channidae)	Diadromous fishes	1	5	315	18.15	0.01
4. Red seaweeds (ISSCAAP group)	Aquatic plants	1	1	191	10.98	0.00
5. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	4	1	30	1.75	0.00
6. Marine perch-like fishes (Percoidea, marine)	Marine fishes	1	1	20	1.15	0.00
7. Surgeonfishes and relatives (Acanthuroidei)	Marine fishes	1	1	6	0.35	0.29
Aquatic products		12	6	1 738	100.00	0.00

Top 10 farmed ASFIS species items in Micronesia by quantity (2018)



Top 10 farmed ASFIS species items in Micronesia by value (2018)

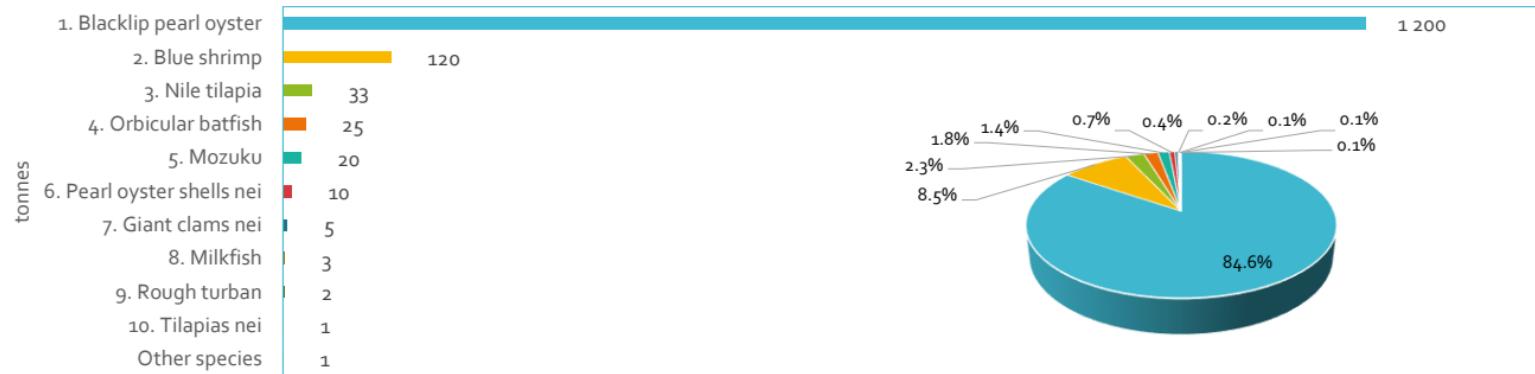


Polynesia

Top 10 aquaculture species groups by production quantity		Polynesia (quantity; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production quantity of each species group (live weight; tonnes)	Share of the region's aquaculture production quantity of all species (%)	Share of world aquaculture production quantity of the same species group (%)
1. Pearls, mother-of-pearl, shells (ISSCAAP group)	Miscellaneous aquatic animal products	2	1	1 210	85.28	4.52
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	1	120	8.46	0.00
3. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	3	34	2.37	0.00
4. Surgeonfishes and relatives (Acanthuroidei)	Marine fishes	1	1	25	1.76	6.74
5. Brown seaweeds (ISSCAAP group)	Aquatic plants	1	1	20	1.41	0.00
6. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	2	1	6	0.39	0.00
7. Milkfish (Channidae)	Diadromous fishes	1	1	3	0.18	0.00
8. Abalones, winkles, conchs (ISSCAAP group)	Molluscs	1	1	2	0.14	0.00
9. Crabs, sea-spiders (marine) (ISSCAAP group)	Crustaceans	1	1	0	0.02	0.00
Aquatic products		12	6	1 419	100.00	0.00

Top 10 aquaculture species groups by production value		Polynesia (value; 2018)				
Species group	ISSCAAP division	Number of species in the group farmed by the region	Number of countries in the region farming the species group	The region's aquaculture production value of each species group (farmgate; USD 1 000)	Share of the region's aquaculture production value of all species (%)	Share of world aquaculture production value of the same species group (%)
1. Pearls, mother-of-pearl, shells (ISSCAAP group)	Miscellaneous aquatic animal products	2	1	60 921	95.18	25.40
2. Marine shrimps and prawns (ISSCAAP group)	Crustaceans	1	1	2 535	3.96	0.01
3. Surgeonfishes and relatives (Acanthuroidei)	Marine fishes	1	1	371	0.58	17.69
4. Tilapias and other cichlids (ISSCAAP group)	Freshwater fishes	2	3	139	0.22	0.00
5. Clams, cockles, arkshells (ISSCAAP group)	Molluscs	2	1	17	0.03	0.00
6. Crabs, sea-spiders (marine) (ISSCAAP group)	Crustaceans	1	1	7	0.01	0.00
7. Abalones, winkles, conchs (ISSCAAP group)	Molluscs	1	1	6	0.01	0.00
8. Milkfish (Channidae)	Diadromous fishes	1	1	5	0.01	0.00
9. Brown seaweeds (ISSCAAP group)	Aquatic plants	1	1	2	0.00	0.00
Aquatic products		12	6	64 003	100.00	0.02

Top 10 farmed ASFIS species items in Polynesia by quantity (2018)



Top 10 farmed ASFIS species items in Polynesia by value (2018)

