

**Appendix III - Trade flow by region**

**Appendice III - Direction du commerce par région**

**Apéndice III - Dirección del comercio por región**

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**NOTE**

This table presents the value of international fishery trade by region of origin of imports and of destination of exports, for selected countries or areas available in the COMTRADE database of the United Nations Statistics Office in March 2020. National data in COMTRADE may differ from those presented in other parts of this section of the Yearbook of Fishery and Aquaculture Statistics due to:

- the different coverage of countries or areas
- the different statistical treatment of direct landings and transshipments
- the exclusion of re-exports.

See Appendix I, pag. 229, of this section, for the country composition of each region and the French/Spanish translation.

**NOTE**

Ce tableau présente la valeur du commerce international de poissons et produits de la pêche par région de provenance des importations et de destination des exportations, pour un choix de pays ou zones disponibles dans la base de données du Bureau de statistiques de l'ONU (COMTRADE) en mars 2020. Les données nationales de COMTRADE peuvent être différentes de celles présentées dans d'autres parties de cette section de l'Annuaire des statistiques des pêches et de l'aquaculture à cause:

- la couverture différente des pays ou des zones
- du différent traitement statistique des débarquements à l'étranger et des transbordements
- de l'exclusion des ré-exportations.

Voir Appendice I, page 229, de cette section, pour la composition par pays de région et pour la traduction française/espagnole.X

**NOTE**

Este cuadro presenta el valor del comercio internacional de pescado y productos de la pesca por región de origen de las importaciones y de destinación de las exportaciones, por países o áreas escogidos obtenidos en la base de datos COMTRADE de la Oficina de Estadística de las Naciones Unidas en marzo 2020. Los datos nacionales de COMTRADE pueden ser diferentes de los presentados en otras partes de esta sección del Anuario de las Estadísticas de Pesca y Acuicultura debido:

- la diferente cobertura de países o áreas
- al distinto tratamiento estadístico de los desembarques y transbordos
- a la exclusión de las re-exportaciones.

Véase Apéndice I, página 229, de esta sección, para la composición de cada región y para la traducción en francés/español.

I-1.1 Trade flow by region  
Direction du commerce par région  
Dirección del comercio por región

Total value cif  
Valeur totale cif  
Valor total cif

Imports (average 2016–2018)  
Importations (moyenne 2016-2018)  
Importaciones (promedio 2016-2018)

USD 1 000  
1 000 dollars EU  
1 000 dólares EE.UU.

	Northern America	European Union (28)	Western Europe, others	Eastern Europe	Former USSR area in Europe	Oceania developed	Other developed	Northwestern Africa	Western Africa	Central Africa	Eastern Africa	Southern Africa developing	Central America	Caribbean	South America	Near East	Former USSR area in Asia	Southern Asia	East and Southeast Asia	China	Oceania developing	TOTAL
<b>Nothern America</b>	4331059	865305	1390555	84	539050	240906	392970	68263	28352	96	61683	15293	1134917	138629	4118723	72624	4921	2457532	5822559	3248402	123184	<b>25260176</b>
<b>European Union (28)</b>	2431222	23259337	10916185	91326	663094	204344	406717	1644008	1143416	26377	1018726	381842	656504	111964	3895913	713250	73193	1655658	2781439	2207868	234520	<b>54650514</b>
<b>Western Europe, others</b>	191575	1051168	334935	90	69990	5400	13757	21031	26354	7	4286	44	17859	100	189394	13520	990	33065	197362	39038	138	<b>2212203</b>
<b>Eastern Europe</b>	20447	116517	18248	7545	794	1051	127	5671	403	...	249	72	258	84	19913	3925	39	1716	33303	4311	54	<b>234793</b>
<b>Former USSR area in Europe</b>	196501	168005	787669	106	385899	22872	13685	36000	18979	1	770	0	2137	653	560698	61983	32729	110896	178439	350055	0	<b>2935392</b>
<b>Oceania developed</b>	70461	101521	81298	6	2206	217238	40952	1891	1223	3	9561	8973	2361	4302	61097	1704	...	16212	793892	285423	19050	<b>1765730</b>
<b>Other developed</b>	1896083	592782	1271072	910	1143847	328842	24491	219969	161932	2281	113225	111093	128305	7128	1754151	122199	95	528530	3766269	2881003	170703	<b>15778243</b>
<b>Northwestern Africa</b>	18797	132226	13821	...	32	37	220	5669	15320	379	7005	316	1340	47	25321	6719	14670	13828	25750	38226	379	<b>320695</b>
<b>Western Africa</b>	23578	434399	191486	0	74891	8239	65147	109753	465236	77885	5984	4887	1671	1604	112223	11086	0	1014	20386	134766	11	<b>1761803</b>
<b>Central Africa</b>	3630	70631	20613	0	5505	11557	7023	27970	187467	3785	89	3761	3160	43	32297	756	...	1715	12091	23563	5	<b>415808</b>
<b>Eastern Africa</b>	849	279664	2133	16	52	29387	25994	10701	773	47	131149	156043	3737	70	6942	3796	0	15477	44205	52385	5785	<b>795083</b>
<b>Southern Africa developing</b>	170	5154	271	...	819	1017	36868	8327	656	1450	224	597	...	27	14106	76	...	819	1552	3080	3	<b>75752</b>
<b>Central America</b>	150844	24903	18270	...	401	760	4811	2782	916	...	806	...	178265	796	216984	1	...	3424	187378	331955	410	<b>1182289</b>
<b>Caribbean</b>	69763	13614	40737	3	73	1146	30	1342	83	0	371	8	4593	4742	46092	538	3	6969	40054	23869	6	<b>263933</b>
<b>South America</b>	39680	122439	125701	...	566	7195	14270	61036	13488	7359	3280	157	32054	6802	1581141	15797	398	9394	329379	297934	5784	<b>2834389</b>
<b>Near East</b>	55971	340853	335627	94	9143	14543	113056	139574	51270	380	55958	289	6935	2693	125692	612729	38268	422253	888000	143641	122	<b>3399485</b>
<b>Former USSR area in Asia</b>	6772	22376	51588	0	57310	1385	21	481	7	...	32	...	89	0	3196	4206	4384	1822	6974	5034	...	<b>165921</b>
<b>Southern Asia</b>	16274	10219	6026	16	108	3251	4098	4749	3037	...	3687	...	1781	11	9029	33946	...	60253	97216	54111	1523	<b>322062</b>
<b>East and Southeast Asia</b>	813747	483362	865031	230	953292	187847	590624	68728	183625	16596	76182	14421	46788	6682	966724	156981	36	981464	3324011	2546391	540992	<b>13423567</b>
<b>China</b>	2626589	490618	827632	457	1742951	970340	983127	27261	117483	7333	204531	15494	235256	32002	2453043	62179	4023	490427	2270714	1204846	87297	<b>15138523</b>
<b>Oceania developing</b>	1785	242	71	...	...	7584	1846	41	0	0	...	...	74	13	480	99	...	1335	6079	51691	4806	<b>84097</b>
<b>TOTAL</b>	<b>13084327</b>	<b>28641945</b>	<b>17447104</b>	<b>100937</b>	<b>5659171</b>	<b>2292243</b>	<b>2832639</b>	<b>2470049</b>	<b>2427572</b>	<b>147779</b>	<b>1705342</b>	<b>713566</b>	<b>2577615</b>	<b>323664</b>	<b>16364223</b>	<b>1914368</b>	<b>174873</b>	<b>6894541</b>	<b>21155648</b>	<b>14147760</b>	<b>1202749</b>	<b>144450997</b>

I-1.2 Trade flow by region  
Direction du commerce par région  
Dirección del comercio por región

Total value cif  
Valeur totale caf  
Valor total cif

Imports (average 2016–2018)  
Importations (moyenne 2016-2018)  
Importaciones (promedio 2016-2018)

Percentage  
Pourcentage  
Porcentaje

	Northern America	European Union (28)	Western Europe, others	Eastern Europe	Former USSR area in Europe	Oceania developed	Other developed	Northwestern Africa	Western Africa	Central Africa	Eastern Africa	Southern Africa developing	Central America	Caribbean	South America	Near East	Former USSR area in Asia	Southern Asia	East and Southeast Asia	China	Oceania developing	TOTAL
Northern America	17.1	3.4	5.5	0.0	2.1	1.0	1.6	0.3	0.1	0.0	0.2	0.1	4.5	0.5	16.3	0.3	0.0	9.7	23.1	12.9	0.5	100.0
European Union (28)	4.4	42.6	20.0	0.2	1.2	0.4	0.7	3.0	2.1	0.0	1.9	0.7	1.2	0.2	7.1	1.3	0.1	3.0	5.1	4.0	0.4	100.0
Western Europe, others	8.7	47.5	15.1	0.0	3.2	0.2	0.6	1.0	1.2	0.0	0.2	0.0	0.8	0.0	8.6	0.6	0.0	1.5	8.9	1.8	0.0	100.0
Eastern Europe	8.7	49.6	7.8	3.2	0.3	0.4	0.1	2.4	0.2	...	0.1	0.0	0.1	0.0	8.5	1.7	0.0	0.7	14.2	1.8	0.0	100.0
Former USSR area in Europe	6.7	5.7	26.8	0.0	13.1	0.8	0.5	1.2	0.6	0.0	0.0	0.0	0.1	0.0	19.1	2.1	1.1	3.8	6.1	11.9	0.0	100.0
Oceania developed	4.0	5.7	4.6	0.0	0.1	12.3	2.3	0.1	0.1	0.0	0.5	0.5	0.1	0.2	3.5	0.1	...	0.9	45.0	16.2	1.1	100.0
Other developed	12.0	3.8	8.1	0.0	7.2	2.1	0.2	1.4	1.0	0.0	0.7	0.7	0.8	0.0	11.1	0.8	0.0	3.3	23.9	18.3	1.1	100.0
Northwestern Africa	5.9	41.2	4.3	...	0.0	0.0	0.1	1.8	4.8	0.1	2.2	0.1	0.4	0.0	7.9	2.1	4.6	4.3	8.0	11.9	0.1	100.0
Western Africa	1.3	24.7	10.9	0.0	4.3	0.5	3.7	6.2	26.4	4.4	0.3	0.3	0.1	0.1	6.4	0.6	0.0	0.1	1.2	7.6	0.0	100.0
Central Africa	0.9	17.0	5.0	0.0	1.3	2.8	1.7	6.7	45.1	0.9	0.0	0.9	0.8	0.0	7.8	0.2	...	0.4	2.9	5.7	0.0	100.0
Eastern Africa	0.1	35.2	0.3	0.0	0.0	3.7	3.3	1.3	0.1	0.0	16.5	19.6	0.5	0.0	0.9	0.5	0.0	1.9	5.6	6.6	0.7	100.0
Southern Africa developing	0.2	6.8	0.4	...	1.1	1.3	48.7	11.0	0.9	1.9	0.3	0.8	...	0.0	18.6	0.1	...	1.1	2.0	4.1	0.0	100.0
Central America	12.8	2.1	1.5	...	0.0	0.1	0.4	0.2	0.1	...	0.1	...	15.1	0.1	18.4	0.0	...	0.3	15.8	28.1	0.0	100.0
Caribbean	26.4	5.2	15.4	0.0	0.0	0.4	0.0	0.5	0.0	0.0	0.1	0.0	1.7	1.8	17.5	0.2	0.0	2.6	15.2	9.0	0.0	100.0
South America	1.4	4.3	4.4	...	0.0	0.3	0.5	2.2	0.5	0.3	0.1	0.0	1.1	0.2	55.8	0.6	0.0	0.3	11.6	10.5	0.2	100.0
Near East	1.6	10.0	9.9	0.0	0.3	0.4	3.3	4.1	1.5	0.0	1.6	0.0	0.2	0.1	3.7	18.0	1.1	12.4	26.1	4.2	0.0	100.0
Former USSR area in Asia	4.1	13.5	31.1	0.0	34.5	0.8	0.0	0.3	0.0	...	0.0	...	0.1	0.0	1.9	2.5	2.6	1.1	4.2	3.0	...	100.0
Southern Asia	5.1	3.2	1.9	0.0	0.0	1.0	1.3	1.5	0.9	...	1.1	...	0.6	0.0	2.8	10.5	...	18.7	30.2	16.8	0.5	100.0
East and Southeast Asia	6.1	3.6	6.4	0.0	7.1	1.4	4.4	0.5	1.4	0.1	0.6	0.1	0.3	0.0	7.2	1.2	0.0	7.3	24.8	19.0	4.0	100.0
China	17.4	3.2	5.5	0.0	11.5	6.4	6.5	0.2	0.8	0.0	1.4	0.1	1.6	0.2	16.2	0.4	0.0	3.2	15.0	8.0	0.6	100.0
Oceania developing	2.1	0.3	0.1	...	...	9.0	2.2	0.0	0.0	0.0	...	...	0.1	0.0	0.6	0.1	...	1.6	7.2	61.5	5.7	100.0
<b>TOTAL</b>	<b>9.1</b>	<b>19.8</b>	<b>12.1</b>	<b>0.1</b>	<b>3.9</b>	<b>1.6</b>	<b>2.0</b>	<b>1.7</b>	<b>1.7</b>	<b>0.1</b>	<b>1.2</b>	<b>0.5</b>	<b>1.8</b>	<b>0.2</b>	<b>11.3</b>	<b>1.3</b>	<b>0.1</b>	<b>4.8</b>	<b>14.6</b>	<b>9.8</b>	<b>0.8</b>	<b>100.0</b>

**E-1.1 Trade flow by region**  
**Direction du commerce par région**  
**Dirección del comercio por región**

**Total value fob**  
**Valeur totale fob**  
**Valor total fob**

**Exports (average 2016–2018)**  
**Exportations (moyenne 2016-2018)**  
**Exportaciones (promedio 2016-2018)**

**USD 1 000**  
**1 000 dollars EU**  
**1 000 dólares EE.UU.**

	Northern America	European Union (28)	Western Europe, others	Eastern Europe	Former USSR area in Europe	Oceania developed	Other developed	Northwestern Africa	Western Africa	Central Africa	Eastern Africa	Southern Africa developing	Central America	Caribbean	South America	Near East	Former USSR area in Asia	Southern Asia	East and Southeast Asia	China	Oceania developing	TOTAL
<b>Northern America</b>	4542972	2054427	67210	8680	96921	69761	1077909	9806	24347	6108	1009	213	117302	122852	54842	35469	6046	25964	1012053	2292020	3959	<b>11768225</b>
<b>European Union (28)</b>	976879	26953042	1189143	142959	253307	125214	488675	225606	389403	72701	152084	5802	32494	42603	209568	307704	19172	10664	535619	787176	6960	<b>33105422</b>
<b>Western Europe, others</b>	962625	8859428	264635	10560	313871	47633	738358	11426	117840	51812	2199	269	19979	67295	128146	273626	56142	4488	830897	612033	369	<b>13486613</b>
<b>Eastern Europe</b>	12	76558	116	14969	55	7	...	...	0	10	...	...	0	...	...	61	5	...	45	220	...	<b>92082</b>
<b>Former USSR area in Europe</b>	17735	739859	28802	698	413848	443	297759	...	7401	...	2	...	44	6	48	2453	54661	68	1255553	1248827	3	<b>4073264</b>
<b>Oceania developed</b>	192629	184790	3014	241	19937	186561	236539	11	11431	12264	8377	751	1324	2538	6960	14043	1435	455	483470	891476	16325	<b>2304208</b>
<b>Other developed</b>	337632	386569	8122	18	17261	38216	32080	141	72783	6943	36407	50618	3517	223	15281	80635	14	5997	582478	967452	16334	<b>2794346</b>
<b>Northwestern Africa</b>	64413	1484875	9681	6238	29326	1912	168013	6190	152133	58620	13194	7574	2763	3384	92843	153909	323	3351	48236	31006	2163	<b>2345688</b>
<b>Western Africa</b>	13027	573882	4245	169	60893	1101	91561	8808	272265	30769	232	71	1077	660	5802	33505	104	889	90826	78245	19	<b>1277402</b>
<b>Central Africa</b>	1	32123	79	...	...	...	2837	8	12972	11815	141	4937	0	1	2304	358	...	0	14384	11040	0	<b>96241</b>
<b>Eastern Africa</b>	30386	876696	2334	0	491	16198	55140	5583	2190	7281	49794	400	329	654	625	32903	63	4813	61910	142881	51	<b>1309593</b>
<b>Southern Africa developing</b>	895	374402	223	...	...	4993	128601	253	2060	66050	114455	692	1	215	3284	1684	...	4	3008	10368	0	<b>713312</b>
<b>Central America</b>	989421	418149	12	426	1974	1699	97315	217	155	...	...	...	144835	7210	54553	1465	130	1324	96822	159785	338	<b>2130818</b>
<b>Caribbean</b>	5520	7011	1	...	...	2	1	...	0	2	...	...	16	6924	74	272	...	...	310	565	0	<b>21609</b>
<b>South America</b>	3481958	3335146	32836	13783	534733	57078	1496080	19312	94067	42558	4046	574	233361	60128	1529941	55881	3339	15928	2199761	2400845	5305	<b>15818263</b>
<b>Near East</b>	54260	584407	3785	4393	57671	2532	80041	8395	5100	1075	21100	208	117	436	17562	501791	5014	31663	398338	138404	218	<b>1934141</b>
<b>Former USSR area in Asia</b>	1365	40377	...	429	33474	...	149	...	1	...	...	...	...	...	2838	18362	7630	...	616	2813	...	<b>109748</b>
<b>Southern Asia</b>	2307324	1158226	10496	831	81991	10397	469995	25130	3097	3798	14305	1465	3605	19038	7688	390916	681	73246	2145820	466405	1814	<b>7280931</b>
<b>East and Southeast Asia</b>	5567650	2705938	89825	19402	172706	757780	4120170	55870	45735	15797	49623	1411	197091	73820	354571	1026860	3828	164696	3802184	2947037	46373	<b>22662743</b>
<b>China</b>	3685070	2367457	32326	4814	524764	345843	3888155	55816	260516	91322	137126	1395	522745	73170	351641	216988	11742	132467	4842976	2052032	89942	<b>21438477</b>
<b>Oceania developing</b>	27911	44309	7	...	3	3734	31180	13	...	17	19	26	23	8	109	40	...	795	23141	43412	23191	<b>214508</b>
<b>TOTAL</b>	<b>23433801</b>	<b>53277369</b>	<b>1749831</b>	<b>228609</b>	<b>2620303</b>	<b>1713941</b>	<b>14033878</b>	<b>432632</b>	<b>1474477</b>	<b>478943</b>	<b>687051</b>	<b>76634</b>	<b>1282152</b>	<b>486614</b>	<b>2868027</b>	<b>3184497</b>	<b>170447</b>	<b>482102</b>	<b>18943301</b>	<b>15594089</b>	<b>269531</b>	<b>146800251</b>

**E-1.2 Trade flow by region**  
**Direction du commerce par région**  
**Dirección del comercio por región**

**Total value fob**  
**Valeur totale fob**  
**Valor total fob**

**Exports (average 2016–2018)**  
**Exportations (moyenne 2016-2018)**  
**Exportaciones (promedio 2016-2018)**

**Percentage**  
**Pourcentage**  
**Porcentaje**

	Northern America	European Union (28)	Western Europe, others	Eastern Europe	Former USSR area in Europe	Oceania developed	Other developed	Northwestern Africa	Western Africa	Central Africa	Eastern Africa	Southern Africa developing	Central America	Caribbean	South America	Near East	Former USSR area in Asia	Southern Asia	East and Southeast Asia	China	Oceania developing	TOTAL
Northern America	38.6	17.5	0.6	0.1	0.8	0.6	9.2	0.1	0.2	0.1	0.0	0.0	1.0	1.0	0.5	0.3	0.1	0.2	8.6	19.5	0.0	100.0
European Union (28)	3.0	81.4	3.6	0.4	0.8	0.4	1.5	0.7	1.2	0.2	0.5	0.0	0.1	0.1	0.6	0.9	0.1	0.0	1.6	2.4	0.0	100.0
Western Europe, others	7.1	65.7	2.0	0.1	2.3	0.4	5.5	0.1	0.9	0.4	0.0	0.0	0.1	0.5	1.0	2.0	0.4	0.0	6.2	4.5	0.0	100.0
Eastern Europe	0.0	83.1	0.1	16.3	0.1	0.0	...	...	0.0	0.0	...	...	0.0	...	...	0.1	0.0	...	0.0	0.2	...	100.0
Former USSR area in Europe	0.4	18.2	0.7	0.0	10.2	0.0	7.3	...	0.2	...	0.0	...	0.0	0.0	0.0	0.1	1.3	0.0	30.8	30.7	0.0	100.0
Oceania developed	8.4	8.0	0.1	0.0	0.9	8.1	10.3	0.0	0.5	0.5	0.4	0.0	0.1	0.1	0.3	0.6	0.1	0.0	21.0	38.7	0.7	100.0
Other developed	12.1	13.8	0.3	0.0	0.6	1.4	1.1	0.0	2.6	0.2	1.3	1.8	0.1	0.0	0.5	2.9	0.0	0.2	20.8	34.6	0.6	100.0
Northwestern Africa	2.7	63.3	0.4	0.3	1.3	0.1	7.2	0.3	6.5	2.5	0.6	0.3	0.1	0.1	4.0	6.6	0.0	0.1	2.1	1.3	0.1	100.0
Western Africa	1.0	44.9	0.3	0.0	4.8	0.1	7.2	0.7	21.3	2.4	0.0	0.0	0.1	0.1	0.5	2.6	0.0	0.1	7.1	6.1	0.0	100.0
Central Africa	0.0	33.4	0.1	...	...	...	2.9	0.0	13.5	12.3	0.1	5.1	0.0	0.0	2.4	0.4	...	0.0	14.9	11.5	0.0	100.0
Eastern Africa	2.3	66.9	0.2	0.0	0.0	1.2	4.2	0.4	0.2	0.6	3.8	0.0	0.0	0.0	0.0	2.5	0.0	0.4	4.7	10.9	0.0	100.0
Southern Africa developing	0.1	52.5	0.0	...	...	0.7	18.0	0.0	0.3	9.3	16.0	0.1	0.0	0.0	0.5	0.2	...	0.0	0.4	1.5	0.0	100.0
Central America	46.4	19.6	0.0	0.0	0.1	0.1	4.6	0.0	0.0	...	...	...	6.8	0.3	2.6	0.1	0.0	0.1	4.5	7.5	0.0	100.0
Caribbean	25.5	32.4	0.0	...	...	0.0	0.0	...	0.0	0.0	...	...	0.1	32.0	0.3	1.3	...	...	1.4	2.6	0.0	100.0
South America	22.0	21.1	0.2	0.1	3.4	0.4	9.5	0.1	0.6	0.3	0.0	0.0	1.5	0.4	9.7	0.4	0.0	0.1	13.9	15.2	0.0	100.0
Near East	2.8	30.2	0.2	0.2	3.0	0.1	4.1	0.4	0.3	0.1	1.1	0.0	0.0	0.0	0.9	25.9	0.3	1.6	20.6	7.2	0.0	100.0
Former USSR area in Asia	1.2	36.8	...	0.4	30.5	...	0.1	...	0.0	...	...	...	...	...	2.6	16.7	7.0	...	0.6	2.6	...	100.0
Southern Asia	31.7	15.9	0.1	0.0	1.1	0.1	6.5	0.3	0.0	0.1	0.2	0.0	0.0	0.3	0.1	5.4	0.0	1.0	29.5	6.4	0.0	100.0
East and Southeast Asia	24.6	11.9	0.4	0.1	0.8	3.3	18.2	0.2	0.2	0.1	0.2	0.0	0.9	0.3	1.6	4.5	0.0	0.7	16.8	13.0	0.2	100.0
China	17.2	11.0	0.2	0.0	2.4	1.6	18.1	0.3	1.2	0.4	0.6	0.0	2.4	0.3	1.6	1.0	0.1	0.6	22.6	9.6	0.4	100.0
Oceania developing	13.0	20.7	0.0	...	0.0	1.7	14.5	0.0	...	0.0	0.0	0.0	0.0	0.0	0.1	0.0	...	0.4	10.8	20.2	10.8	100.0
<b>TOTAL</b>	<b>16.0</b>	<b>36.3</b>	<b>1.2</b>	<b>0.2</b>	<b>1.8</b>	<b>1.2</b>	<b>9.6</b>	<b>0.3</b>	<b>1.0</b>	<b>0.3</b>	<b>0.5</b>	<b>0.1</b>	<b>0.9</b>	<b>0.3</b>	<b>2.0</b>	<b>2.2</b>	<b>0.1</b>	<b>0.3</b>	<b>12.9</b>	<b>10.6</b>	<b>0.2</b>	<b>100.0</b>