

**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 January 2004. National data in COMTRADE may differ from those presented in other parts of the Yearbook due to:

– the different statistical treatment of direct landings and transshipments

– the exclusion of re-exports.

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 janvier 2004. Les données nationales de COMTRADE peuvent être différentes de celles présentées dans d'autres sections de l'Annuaire à cause:

– du différent traitement statistique des débarquements à l'étranger et des transbordements

– de l'exclusion des ré-exportations.

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 enero 2004. Los datos nacionales de COMTRADE pueden ser diferentes de los presentados en otras partes del Anuario debido:

– al distinto tratamiento estadístico de los desembarques y transbordos

– a la exclusión de las re-exportaciones.

## I-1.1

Trade Flow by region  
Direction du commerce par région  
Dirección del comercio por regiónTotal value c.i.f.  
Valeur totale c.a.f.  
Valor total c.i.f.Imports (average 2000-2002)  
Importations (moyenne 2000-2002)  
Importaciones (promedio 2000-2002)US\$ 1 000  
1000 dollars EU  
1000 dólares EE.UU.

	North America	European Union	Western Europe, others	Oceania	Other developed	Eastern Europe	Other econ. in trans.	Northwestern Africa	Western Africa	Central Africa	Eastern Africa	Southern Africa developing	North America developing	Central America	Caribbean	South America	Near-East	Southern Asia	East and Southeast Asia	China	Oceania developing	TOTAL	% of Grand Total*
North America	2587919	191831	464873	237744	202957	11124	348891	24514	3562	52	32690	16796	30126	983877	148630	1715499	46597	503170	3186098	1033254	78957	<b>11849160</b>	100.0
European Union	859828	8345713	3181318	145327	230017	230271	529246	661468	631300	60712	658666	246120	248363	186972	127743	1693469	178860	510216	999146	467841	28435	<b>20221029</b>	98.3
Western Europe, others	85706	442246	156122	5540	5910	7995	211112	5390	1052	26	898	6	4528	379	32	63939	5506	9126	67567	5809	137	<b>1079024</b>	100.0
Oceania	40581	21725	6138	99694	35018	1534	576	985	20	2	17575	4626	...	47	998	33100	1493	21304	232926	35938	9759	<b>564039</b>	96.4
Other developed	1923290	414558	745454	570949	36654	39984	1087183	274186	71988	28124	122995	19708	73382	147300	23607	1098884	38201	589868	3919707	3118536	137852	<b>14482410</b>	100.0
Eastern Europe	16704	197193	158193	4176	429	40973	57656	7680	3734	63	1363	1217	1255	474	176	96617	2854	1615	38232	57953	440	<b>688996</b>	97.1
Other econ. in trans.	27344	106351	227243	1967	1542	9738	230887	2432	26629	4	401	97	308	2903	348	35481	3289	2934	5700	14049	...	<b>699646</b>	96.2
Northwestern Africa	115	29017	469	92	594	14	29	210	2905	...	371	1	1	1563	338	3284	2173	2128	2157	1086	...	<b>46546</b>	100.0
Western Africa	26860	226234	15509	251	7112	8368	30041	7461	119531	2445	19946	5531	...	3219	11959	4652	1295	883	6462	5214	1691	<b>504664</b>	100.0
Central Africa	8	3734	825	15	369	...	1049	4827	21370	941	5	2961	2	18	...	1881	1	514	423	88	430	<b>39463</b>	35.5
Eastern Africa	130	48606	985	1781	12030	26	1075	2442	531	1	21092	4755	6	410	472	7642	1432	2126	5566	10852	101	<b>122061</b>	99.1
Southern Africa developing	70	1759	52	84	24834	40	3158	37	69	879	1958	402	...	261	3140	307	288	...	244	353	1	<b>37936</b>	100.0
North America developing	10	953	387	...	...	3	56	...	...	...	5	...	...	...	...	74	9	...	9	1	...	<b>1506</b>	12.6
Central America	73491	12169	9510	344	3808	...	61	494	934	4	383	2	...	35019	1034	66429	63	3892	11675	14150	3468	<b>236931</b>	96.3
Caribbean	74878	17282	31474	207	548	55	1947	76	151	1	1171	1	18	4400	6878	54293	123	559	11802	819	116	<b>206798</b>	98.9
South America	14663	26703	108960	248	2696	45	11042	484	6146	11	2047	...	...	6313	2552	381247	424	1576	18855	944	23	<b>584980</b>	100.0
Near-East	13045	139937	23534	8632	9564	1929	1815	35859	9136	65	19257	733	43	4329	38	41196	111619	53715	123115	11546	20	<b>609125</b>	93.2
Southern Asia	1201	5002	766	395	795	34	1	25	67	40	826	...	...	...	...	26845	5544	40398	23331	1627	...	<b>106896</b>	100.0
East and Southeast Asia	258340	114330	84138	121474	262159	4519	191651	21108	29150	3443	86622	1307	22188	38973	2989	225834	40278	151916	866657	885351	132990	<b>3545415</b>	96.3
China	339128	151676	121071	358893	350582	1969	544438	4613	21553	2223	60179	6850	9352	41606	1260	543076	49812	142041	624599	400702	17610	<b>3793236</b>	88.5
Oceania developing	14451	3641	578	9250	2544	77	109	949	472	3	49	8	11	3	79	3558	260	110	5780	1619	4130	<b>47680</b>	81.7
<b>TOTAL</b>	<b>6357764</b>	<b>10500660</b>	<b>5337600</b>	<b>1567063</b>	<b>1190162</b>	<b>358697</b>	<b>3252020</b>	<b>1055242</b>	<b>950300</b>	<b>99039</b>	<b>1048498</b>	<b>311119</b>	<b>389581</b>	<b>1458064</b>	<b>332272</b>	<b>6097305</b>	<b>490121</b>	<b>203809110150051</b>	<b>6067734</b>	<b>416160</b>	<b>59467540</b>	<b>98.6</b>	

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

**Total value c.i.f.**  
**Valeur totale c.a.f.**  
**Valor total c.i.f.**

**Imports (average 2000-2002)**  
**Importations (moyenne 2000-2002)**  
**Importaciones (promedio 2000-2002)**

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

	North America	European Union	Western Europe, others	Oceania	Other developed	Eastern Europe	Other econ. in trans.	Nothwestern Africa	Western Africa	Central Africa	Eastern Africa	Southern Africa developing	North America developing	Central America	Caribbean	South America	Near-East	Southern Asia	East and Southeast Asia	China	Oceania developing	TOTAL
North America	21.8	1.6	3.9	2.0	1.7	0.1	2.9	0.2	0.0	0.0	0.3	0.1	0.3	8.3	1.3	14.5	0.4	4.2	26.9	8.7	0.7	100.0
European Union	4.3	41.3	15.7	0.7	1.1	1.1	2.6	3.3	3.1	0.3	3.3	1.2	1.2	0.9	0.6	8.4	0.9	2.5	4.9	2.3	0.1	100.0
Western Europe, others	7.9	41.0	14.5	0.5	0.5	0.7	19.6	0.5	0.1	0.0	0.1	0.0	0.4	0.0	0.0	5.9	0.5	0.8	6.3	0.5	0.0	100.0
Oceania	7.2	3.9	1.1	17.7	6.2	0.3	0.1	0.2	0.0	0.0	3.1	0.8	...	0.0	0.2	5.9	0.3	3.8	41.3	6.4	1.7	100.0
Other developed	13.3	2.9	5.1	3.9	0.3	0.3	7.5	1.9	0.5	0.2	0.8	0.1	0.5	1.0	0.2	7.6	0.3	4.1	27.1	21.5	1.0	100.0
Eastern Europe	2.4	28.6	23.0	0.6	0.1	5.9	8.4	1.1	0.5	0.0	0.2	0.2	0.2	0.1	0.0	14.0	0.4	0.2	5.5	8.4	0.1	100.0
Other econ. in trans.	3.9	15.2	32.5	0.3	0.2	1.4	33.0	0.3	3.8	0.0	0.1	0.0	0.0	0.4	0.0	5.1	0.5	0.4	0.8	2.0	...	100.0
Northwestern Africa	0.2	62.3	1.0	0.2	1.3	0.0	0.1	0.5	6.2	...	0.8	0.0	0.0	3.4	0.7	7.1	4.7	4.6	4.6	2.3	...	100.0
Western Africa	5.3	44.8	3.1	0.0	1.4	1.7	6.0	1.5	23.7	0.5	4.0	1.1	...	0.6	2.4	0.9	0.3	0.2	1.3	1.0	0.3	100.0
Central Africa	0.0	9.5	2.1	0.0	0.9	...	2.7	12.2	54.2	2.4	0.0	7.5	0.0	0.0	...	4.8	0.0	1.3	1.1	0.2	1.1	100.0
Eastern Africa	0.1	39.8	0.8	1.5	9.9	0.0	0.9	2.0	0.4	0.0	17.3	3.9	0.0	0.3	0.4	6.3	1.2	1.7	4.6	8.9	0.1	100.0
Southern Africa developing	0.2	4.6	0.1	0.2	65.5	0.1	8.3	0.1	0.2	2.3	5.2	1.1	...	0.7	8.3	0.8	0.8	...	0.6	0.9	0.0	100.0
North America developing	0.6	63.3	25.7	...	...	0.2	3.7	...	...	...	0.3	...	...	...	...	4.9	0.6	...	0.6	0.1	...	100.0
Central America	31.0	5.1	4.0	0.1	1.6	...	0.0	0.2	0.4	0.0	0.2	0.0	...	14.8	0.4	28.0	0.0	1.6	4.9	6.0	1.5	100.0
Caribbean	36.2	8.4	15.2	0.1	0.3	0.0	0.9	0.0	0.1	0.0	0.6	0.0	0.0	2.1	3.3	26.3	0.1	0.3	5.7	0.4	0.1	100.0
South America	2.5	4.6	18.6	0.0	0.5	0.0	1.9	0.1	1.1	0.0	0.3	...	...	1.1	0.4	65.2	0.1	0.3	3.2	0.2	0.0	100.0
Near-East	2.1	23.0	3.9	1.4	1.6	0.3	0.3	5.9	1.5	0.0	3.2	0.1	0.0	0.7	0.0	6.8	18.3	8.8	20.2	1.9	0.0	100.0
Southern Asia	1.1	4.7	0.7	0.4	0.7	0.0	0.0	0.0	0.1	0.0	0.8	...	...	...	...	25.1	5.2	37.8	21.8	1.5	...	100.0
East and Southeast Asia	7.3	3.2	2.4	3.4	7.4	0.1	5.4	0.6	0.8	0.1	2.4	0.0	0.6	1.1	0.1	6.4	1.1	4.3	24.4	25.0	3.8	100.0
China	8.9	4.0	3.2	9.5	9.2	0.1	14.4	0.1	0.6	0.1	1.6	0.2	0.2	1.1	0.0	14.3	1.3	3.7	16.5	10.6	0.5	100.0
Oceania developing	24.6	6.2	1.0	15.7	4.3	0.1	0.2	1.6	0.8	0.0	0.1	0.0	0.0	0.0	0.1	6.1	0.4	0.2	9.8	2.8	7.0	100.0
<b>TOTAL</b>	<b>10.7</b>	<b>17.7</b>	<b>9.0</b>	<b>2.6</b>	<b>2.0</b>	<b>0.6</b>	<b>5.5</b>	<b>1.8</b>	<b>1.6</b>	<b>0.2</b>	<b>1.8</b>	<b>0.5</b>	<b>0.7</b>	<b>2.5</b>	<b>0.6</b>	<b>10.3</b>	<b>0.8</b>	<b>3.4</b>	<b>17.1</b>	<b>10.2</b>	<b>0.7</b>	<b>100.0</b>

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

Total value f.o.b.  
Valeur totale f.o.b.  
Valor total f.o.b.

Exports (average 2000-2002)  
Exportations (moyenne 2000-2002)  
Exportaciones (promedio 2000-2002)

US\$ 1 000  
1000 dollars EU  
1000 dólares EE.UU.

	North America	European Union	Western Europe, others	Oceania	Other developed	Eastern Europe	Other econ. in trans.	Northwestern Africa	Western Africa	Central Africa	Eastern Africa	Southern Africa developing	North America developing	Central America	Caribbean	South America	Near-East	Southern Asia	East and Southeast Asia	China	Oceania developing	TOTAL	% of Grand Total*
North America	2649370	756542	72899	44679	1454964	5030	22448	46	4860	1102	335	340	6797	80129	57386	18906	10303	2183	380820	400999	3647	<b>5973785</b>	98.0
European Union	178803	8801046	335962	24151	402853	259297	139753	57446	184960	10554	65481	1053	1795	13543	23575	42366	119708	4605	103628	210448	3636	<b>10984663</b>	92.1
Western Europe, others	376615	2840186	126422	5065	572453	137627	335255	502	36808	4393	250	36	3486	8176	35335	102598	22926	1032	59174	137033	290	<b>4805662</b>	90.6
Oceania	206285	137340	3699	102937	527623	1331	2419	33	506	53	828	...	...	97	282	527	6418	329	106256	494882	8637	<b>1600483</b>	99.7
Other developed	164403	191162	4579	52389	32515	1323	11637	554	3143	5895	15511	48	6557	2936	5149	5986	8878	4577	218609	324617	40844	<b>1101313</b>	100.0
Eastern Europe	11674	217976	5239	1461	36062	57436	13254	28	1	...	33	...	...	21	6	8	1084	67	1029	238	1	<b>345617</b>	93.5
Other econ. in trans.	28116	121117	26412	2651	135128	15970	191271	2599	7967	...	1019	...	...	594	2040	42	1766	68	104291	66545	2	<b>707600</b>	40.0
Northwestern Africa	22682	649832	4892	902	234062	3951	2898	481	30192	21680	3554	...	...	780	254	972	34282	...	7651	4725	650	<b>1024440</b>	100.0
Western Africa	2684	365589	2922	112	4736	756	60	1428	27486	12768	38	25	9	659	101	158	2426	...	2356	10696	845	<b>435853</b>	72.9
Central Africa	1	1495	...	...	...	1	...	39	62	60	...	...	...	...	...	...	...	9	92	117	...	<b>1876</b>	4.4
Eastern Africa	11229	232513	10523	9460	84890	920	615	42	211	954	10908	96	86	211	792	1232	9938	298	12398	22470	5121	<b>414905</b>	73.5
Southern Africa developing	13144	206023	11	3212	57795	35	111	38	2549	2477	3523	410	...	45	76	519	717	...	1041	969	1001	<b>293693</b>	85.7
North America developing	12986	217785	2389	...	10166	40	...	...	...	...	...	...	...	...	...	...	...	...	2676	583	...	<b>246625</b>	98.2
Central America	1009322	77517	3046	156	26484	...	9	869	110	...	118	12	...	38991	13750	16829	1560	516	21804	48590	49	<b>1259731</b>	96.2
Caribbean	80595	76729	25	319	19492	...	...	..	41	1	12	...	6	1410	8537	499	180	...	638	2360	2	<b>190848</b>	88.6
South America	1361611	1375686	32689	30327	947536	23122	39437	2365	17130	5533	1634	725	...	52566	47911	356642	48691	30226	202231	596822	9917	<b>5182803</b>	98.2
Near-East	14307	116620	5110	395	20512	1092	776	1240	119	12	1521	...	...	65	40	271	45325	2619	22103	16332	...	<b>248460</b>	73.4
Southern Asia	456002	467541	4058	20081	481987	1525	3619	1615	2557	483	3495	98	39	1423	1364	6323	61424	26140	130253	180168	406	<b>1850600</b>	93.9
East and Southeast Asia	2356171	729899	33568	213381	3060779	28500	8628	1107	7367	3421	7016	359	329	7002	14753	20433	150653	21536	756146	631478	17911	<b>8070436</b>	81.2
China	684521	341271	1807	18529	2036850	32535	29621	126	181	201	115	...	72	5593	256	970	2001	223	654931	273449	1379	<b>4084632</b>	70.0
Oceania developing	32467	14752	12	5405	28037	...	712	...	...	...	1	...	...	...	...	29	3	...	8297	9113	11760	<b>110589</b>	58.6
<b>TOTAL</b>	<b>9672988</b>	<b>17938621</b>	<b>676264</b>	<b>535609</b>	<b>10174922</b>	<b>570494</b>	<b>802522</b>	<b>70560</b>	<b>326250</b>	<b>69587</b>	<b>115393</b>	<b>3202</b>	<b>19176</b>	<b>214243</b>	<b>211609</b>	<b>575309</b>	<b>528283</b>	<b>94429</b>	<b>2796423</b>	<b>3432634</b>	<b>106098</b>	<b>48934615</b>	<b>87.3</b>

(\*) Grand total=FAO FIDI database

Total général=base de données de FAO FIDI

Total general=base de datos FAO FIDI

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

**Total value f.o.b.**  
**Valeur totale f.o.b.**  
**Valor total f.o.b.**

**Exports (average 2000-2002)**  
**Exportations (moyenne 2000-2002)**  
**Exportaciones (promedio 2000-2002)**

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

	North America	European Union	Western Europe, others	Oceania	Other developed	Eastern Europe	Other econ. in trans.	Northwestern Africa	Western Africa	Central Africa	Eastern Africa	Southern Africa developing	North America developing	Central America	Caribbean	South America	Near-East	Southern Asia	East and Southeast Asia	China	Oceania developing	TOTAL
North America	44.3	12.7	1.2	0.7	24.4	0.1	0.4	0.0	0.1	0.0	0.0	0.0	0.1	1.3	1.0	0.3	0.2	0.0	6.4	6.7	0.1	100.0
European Union	1.6	80.1	3.1	0.2	3.7	2.4	1.3	0.5	1.7	0.1	0.6	0.0	0.0	0.1	0.2	0.4	1.1	0.0	0.9	1.9	0.0	100.0
Western Europe, others	7.8	59.1	2.6	0.1	11.9	2.9	7.0	0.0	0.8	0.1	0.0	0.0	0.1	0.2	0.7	2.1	0.5	0.0	1.2	2.9	0.0	100.0
Oceania	12.9	8.6	0.2	6.4	33.0	0.1	0.2	0.0	0.0	0.0	0.1	...	...	0.0	0.0	0.0	0.4	0.0	6.6	30.9	0.5	100.0
Other developed	14.9	17.4	0.4	4.8	3.0	0.1	1.1	0.1	0.3	0.5	1.4	0.0	0.6	0.3	0.5	0.5	0.8	0.4	19.8	29.5	3.7	100.0
Eastern Europe	3.4	63.1	1.5	0.4	10.4	16.6	3.8	0.0	0.0	...	0.0	...	...	0.0	0.0	0.0	0.3	0.0	0.3	0.1	0.0	100.0
Other econ. in trans.	4.0	17.1	3.7	0.4	19.1	2.3	27.0	0.4	1.1	...	0.1	...	...	0.1	0.3	0.0	0.2	0.0	14.7	9.4	0.0	100.0
Northwestern Africa	2.2	63.4	0.5	0.1	22.8	0.4	0.3	0.0	2.9	2.1	0.3	...	...	0.1	0.0	0.1	3.3	...	0.7	0.5	0.1	100.0
Western Africa	0.6	83.9	0.7	0.0	1.1	0.2	0.0	0.3	6.3	2.9	0.0	0.0	0.0	0.2	0.0	0.0	0.6	...	0.5	2.5	0.2	100.0
Central Africa	0.1	79.7	...	...	...	0.0	...	2.1	3.3	3.2	...	...	...	...	...	...	...	0.5	4.9	6.2	...	100.0
Eastern Africa	2.7	56.0	2.5	2.3	20.5	0.2	0.1	0.0	0.1	0.2	2.6	0.0	0.0	0.1	0.2	0.3	2.4	0.1	3.0	5.4	1.2	100.0
Southern Africa developing	4.5	70.1	0.0	1.1	19.7	0.0	0.0	0.0	0.9	0.8	1.2	0.1	...	0.0	0.0	0.2	0.2	...	0.4	0.3	0.3	100.0
North America developing	5.3	88.3	1.0	...	4.1	0.0	...	...	...	...	...	...	...	...	...	...	...	...	1.1	0.2	...	100.0
Central America	80.1	6.2	0.2	0.0	2.1	...	0.0	0.1	0.0	...	0.0	0.0	...	3.1	1.1	1.3	0.1	0.0	1.7	3.9	0.0	100.0
Caribbean	42.2	40.2	0.0	0.2	10.2	...	...	...	0.0	0.0	0.0	...	0.0	0.7	4.5	0.3	0.1	...	0.3	1.2	0.0	100.0
South America	26.3	26.5	0.6	0.6	18.3	0.4	0.8	0.0	0.3	0.1	0.0	0.0	...	1.0	0.9	6.9	0.9	0.6	3.9	11.5	0.2	100.0
Near-East	5.8	46.9	2.1	0.2	8.3	0.4	0.3	0.5	0.0	0.0	0.6	...	...	0.0	0.0	0.1	18.2	1.1	8.9	6.6	...	100.0
Southern Asia	24.6	25.3	0.2	1.1	26.0	0.1	0.2	0.1	0.1	0.0	0.2	0.0	0.0	0.1	0.1	0.3	3.3	1.4	7.0	9.7	0.0	100.0
East and Southeast Asia	29.2	9.0	0.4	2.6	37.9	0.4	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.1	0.2	0.3	1.9	0.3	9.4	7.8	0.2	100.0
China	16.8	8.4	0.0	0.5	49.9	0.8	0.7	0.0	0.0	0.0	0.0	...	0.0	0.1	0.0	0.0	0.0	0.0	16.0	6.7	0.0	100.0
Oceania developing	29.4	13.3	0.0	4.9	25.4	...	0.6	...	...	...	0.0	...	...	...	...	0.0	0.0	...	7.5	8.2	10.6	100.0
<b>TOTAL</b>	<b>19.8</b>	<b>36.7</b>	<b>1.4</b>	<b>1.1</b>	<b>20.8</b>	<b>1.2</b>	<b>1.6</b>	<b>0.1</b>	<b>0.7</b>	<b>0.1</b>	<b>0.2</b>	<b>0.0</b>	<b>0.0</b>	<b>0.4</b>	<b>0.4</b>	<b>1.2</b>	<b>1.1</b>	<b>0.2</b>	<b>5.7</b>	<b>7.0</b>	<b>0.2</b>	<b>100.0</b>