

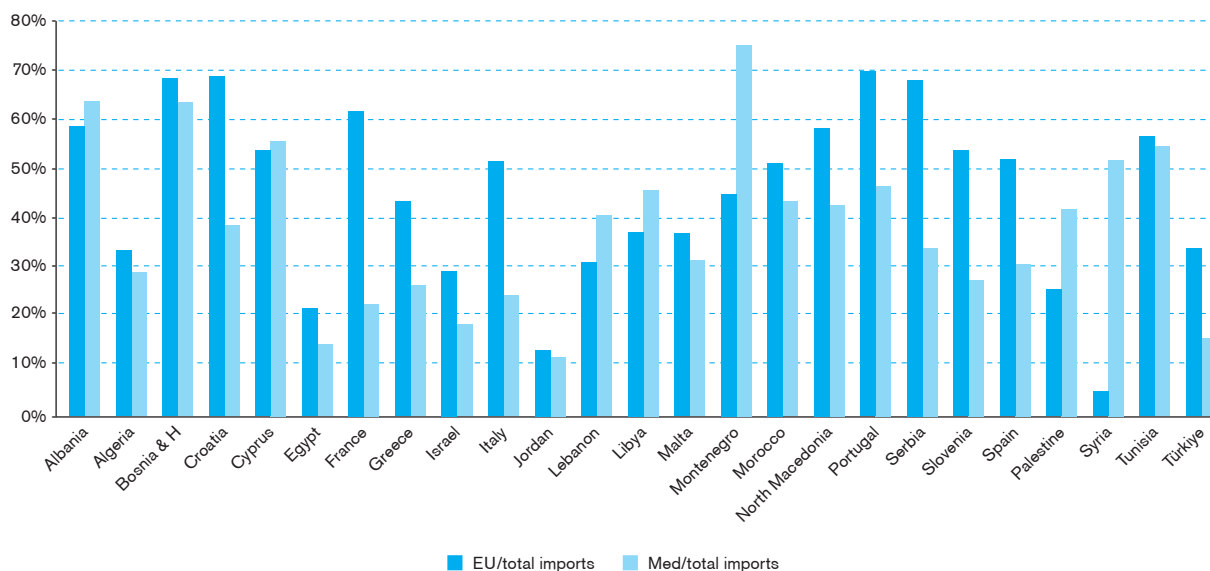
Commercial Relations of the Mediterranean Countries

TABLE D1 Merchandise Trade between Mediterranean Countries - thousands US(\$) 2022

Exporters \ Importers	Importers														
	Albania	Algeria	Bosnia & H	Croatia	Cyprus	Egypt	France	Greece	Israel	Italy	Jordan	Lebanon	Libya	Malta	Montenegro
Albania	..	3.112	29.678	53.433	1.511	1.857	36.666	343.710	2.670	1.880.786	193	728	1.798	17834	138.799
Algeria	108.212	..	..	1.354	10.450	116.397	6.304.134	862.181	..	16.707.138	90.057	59.147	25.924	695.110	..
Bosnia & H	27202	7.721	..	1.426.216	1.291	8.841	153.779	12.033	8.810	878.395	1.048	1.870	3.295	272	212.739
Croatia	127.274	7.325	2.623.294	..	58.496	115.479	617.564	153.178	118.069	3.071.904	10.535	12.715	10.027	49.159	323.649
Cyprus	4.342	3.950	931	6.088	..	17.275	67.605	312.576	108.282	48.657	10.992	331.433	133.025	26.474	495
Egypt	76.655	707.430	15.785	324.826	61.839	..	1.788.093	1.619.115	201.973	3.154.968	636.371	488.171	917.013	78.833	5.373
France	90.483	4.732.039	123.255	873.065	278.103	2.409.244	..	3.900.058	2.185.503	56.624.436	339.080	409.938	229.444	697.087	50.243
Greece	880.228	114.544	56.894	338.127	3.168.515	398.557	1.752.473	..	894.553	5.961.306	53.091	1.666.246	1.946.097	750.313	312.366
Israel	95.762	..	1.343	37.121	1.037.090	126.747	1.868.020	683.864	..	1.533.485	127.003	21	..	221.239	..
Italy	1.923.945	2.606.969	980.665	6.090.117	1.532.056	4.232.894	69.896.356	7.410.122	3.978.236	..	676.506	1.079.418	2.465.795	2.301.326	396.533
Jordan	294	80.309	614	110	1.896	201.664	25.244	18.504	101.590	35.198	..	73.972	47.747	385	..
Lebanon	396	15.383	30	58	39.150	196.775	97.112	95.666	67.149	105.557	..	17.734	954	90	..
Libya	26.048	27	39	38.803	2.924	70.070	2.082.231	1.960.223	..	12.095.590	11.008	116.430	..	51.236	..
Malta	2.915	518	893	6.819	29.702	6.047	182.092	46.008	19.420	174.246	1.725	50.878	69.523	..	66
Montenegro	21.125	0	95.235	7.434	63	186	3.317	1.398	183	33.609	28	..	..	814	..
Morocco	2.548	79.905	8.576	14.774	11.112	47.489	7.651.638	108.327	58.990	1.641.560	16.448	55.817	94.313	9.018	2.023
North Macedonia	139.401	..	99.060	116.052	1.167	3.898	65.133	492.029	7.421	284.613	910	371	717	777	36.366
Portugal	14.684	318.766	4.386	72.968	46.318	151.938	10.224.790	269.449	465.397	3.682.165	68.831	31.189	35.871	31.946	2.175
Serbia	216.364	189.658	2.166.868	1.206.710	35.549	50.317	878.654	299.094	77.634	2.103.233	6.138	12.533	20.843	4.346	1.173.916
Slovenia	211.610	119.842	1.072.190	5.531.876	35.193	139.724	2.460.397	337.135	249.608	8.188.615	22.695	33.394	27.853	17.452	156.310
Spain	119.976	1.069.347	104.013	730.180	434.818	1.649.432	63.130.702	3.220.370	2.281.381	33.141.544	393.727	367.256	429.430	540.024	32.010
Palestine	..	3.021	0	14	24	69	5.639	65	1.195.798	2.633	52.741	361	..	144	..
Syria	238	69.848	112	947	723	225.999	10.365	13.681	..	31.330	216.130	244.831	22.882	18	99
Tunisia	11.733	347.255	828	5.261	1.095	62.658	4.401.646	71.732	..	3.330.591	17.231	18.930	845.071	214.886	14
Türkiye	990.766	2.069.174	755.719	711.833	2.119.799	4.557.744	9.548.796	3.302.578	7032.861	12.353.645	966.069	2.676.381	2.841.054	854.788	168.927
Med. Countries	5.092.201	12.546.143	8.140.408	17.594.186	8.908.884	14.791.301	183.252.446	25.533.096	18.988.379	167.026.796	3.824.114	7.732.030	10.185.456	6.564.435	3.012.193
World	7.987.149	43.114.229	12.810.605	45.532.353	15.990.324	101.416.646	806.395.134	96.401.776	102.063.854	681.773.661	31.799.553	18.992.177	22.219.767	20.824.478	4.007.002
EU28 (EU)	4.689.611	14.468.778	8.768.647	31.355.239	8.607.349	22.102.297	498.751.271	41.888.356	30.031.116	352.050.234	4.258.768	5.922.844	8.296.419	7.699.746	1.804.000

Source: UNCTAD.

CHART D1 Import Ratio from EU and from the Mediterranean, 2022



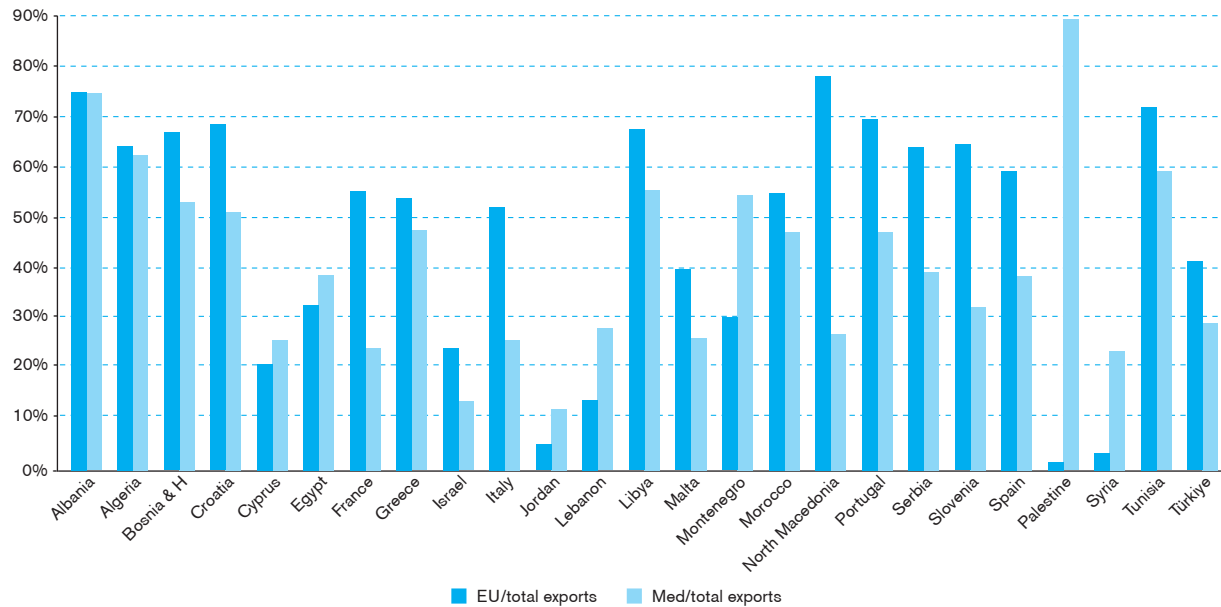
Own calculations. Source UNCTAD.

TABLE D1 Merchandise Trade between Mediterranean Countries - thousands US(\$) 2022

Exporters \ Importers	Importers												
	Morocco	North Macedonia	Portugal	Serbia	Slovenia	Spain	Palestine	Syria	Tunisia	Türkiye	Med. Countries	World	EU28 (EU)
Albania	1.008	148.886	5.741	184.885	18.240	272.962	179	..	530	71.021	3.216.227	4.306.235	3.229.441
Algeria	93.769	..	919.369	502	10.861	7.735.057	..	16.670	1.444.159	2.862.479	38.062.970	60.924.306	39.133.458
Bosnia & H	6.981	88.942	13.529	1.169.518	922.333	30.905	1.464	5.846	458	164.999	5.148.487	9.678.152	6.479.953
Croatia	77023	181.207	88.323	1.580.709	2.901.931	421.129	229	..	7.164	376.363	12.932.746	25.224.086	17.293.035
Cyprus	5.321	1.404	6.905	10.281	13.059	20.034	23	1.909	4.116	3.727	1.138.904	4.411.254	929.170
Egypt	945.826	8.548	181.722	36.322	391.629	3.098.351	298.274	326.882	286.441	2.984.037	18.634.477	48.148.651	15.780.142
France	6.655.028	99.207	6.991.458	944.689	1.464.849	46.682.256	15.077	25.069	3.962.851	9.738.798	149.521.260	618.298.750	342.600.738
Greece	320.971	1.847.334	350.412	570.378	583.368	2.193.353	2.062	3.741	567.669	2.634.388	27.366.986	57.568.025	31.099.523
Israel	38.575	5.838	111.737	18.206	576.430	1.210.918	..	..	6	2.360.639	10.054.044	73.583.359	17.834.270
Italy	3.157.879	373.030	6.408.755	2.640.253	8.010.414	35.774.769	47.219	76.045	4.346.289	15.157.612	181.563.203	700.314.893	365.800.408
Jordan	24.202	..	2.166	56	630	46.235	210.471	104.621	13.846	73.755	1.063.509	8.789.820	449.610
Lebanon	27.774	251	17.856	409	2.276	51.083	..	334.395	10.570	148.293	1.228.961	4.369.730	609.813
Libya	117.001	4.729	17.945	4.726	1.706	3.662.997	..	1.138	183.053	659.561	21.107.485	37.981.278	25.656.369
Malta	85.366	322	24.024	2.725	4.883	76.770	69	..	25.547	46.297	856.855	3.257.370	1.296.760
Montenegro	1	7.429	9	157.131	53.708	4.100	..	..	..	16.575	402.345	736.364	223.140
Morocco	..	22.253	437.789	20.121	154.049	8.423.578	2.336	69.902	108.788	878.504	19.919.858	42.183.471	23.206.507
North Macedonia	3.286	..	7.275	537.730	162.851	167.334	213	16	439	226.010	2.353.069	8.729.356	6.820.389
Portugal	713.086	28.361	..	50.489	87.715	21.493.368	15.884	6.551	154.304	933.867	38.904.498	82.478.842	57.396.649
Serbia	18.279	1.023.427	42.592	..	780.486	648.293	1.270	343	30.294	455.024	11.441.865	29.058.244	18.627.805
Slovenia	67.017	434.285	220.232	1.826.610	..	775.106	11.920	844	39.394	593.401	22.572.703	69.700.980	45.002.316
Spain	12.347.119	97.533	33.757.082	591.219	689.020	..	22.666	37.780	1.062.971	7.131.108	163.380.708	424.286.055	251.436.470
Palestine	1.448	0	508	..	284	109	..	..	43	17.203	1.280.104	1.432.680	24.928
Syria	5.181	31	136	19.435	54	19.458	..	..	19.502	166.741	1.067.741	4.513.834	158.168
Tunisia	295.499	694	98.094	7.114	8.890	888.166	243	975	..	372.588	11.001.194	18.566.135	13.382.693
Türkiye	3.092.239	698.242	1.498.293	2.447.297	1.773.798	9.650.490	126.816	2.234.773	1.598.584	..	74.070.666	254.171.899	105.239.034
Med. Countries	28.099.879	5.071.953	51.201.952	12.820.805	18.613.464	143.346.821	756.415	3.247.500	13.867.018	48.072.990	818.290.865	2.592.715.769	1.389.710.789
World	64.623.136	11.856.605	109.876.995	37.565.357	67.313.042	465.062.192	1.801.531	6.255.444	25.362.154	305.017.333	3.106.062.497	24.790.423.022	7.242.721.297
EU28 (EU)	33.142.217	6.924.169	76.733.732	25.587.350	36.268.964	243.812.677	462.346	314.087	14.375.862	102.308.548	1.580.624.627	7.020.131.433	4.262.818.619

Source: UNCTAD.

CHART D2 Export Ratio from EU and from the Mediterranean, 2022



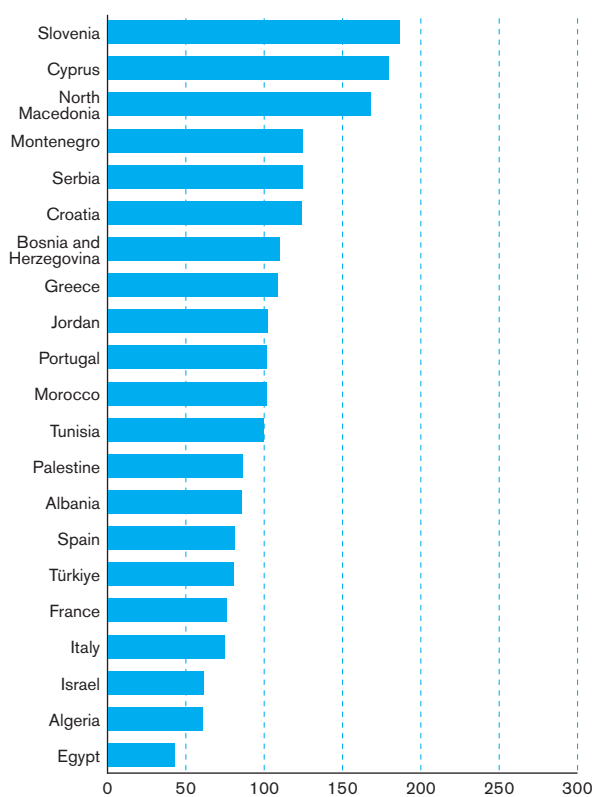
Own production. Source: UNCTAD.

TABLE D2 Export Disaggregation (%), 2022

	Food and live animals	Beverages and tobacco	Crude materials, inedible, except fuels	Mineral fuels, lubricants and related materials	Animal and vegetable oils, fats and waxes	Chemicals and related products, n.e.s.	Manufactured goods	Machinery and transport equipment	Miscellaneous manufactured articles	Commodities and transactions, n.e.s.
Albania	6	0	4	10	0	1	14	5	27	32
Algeria	1	0	1	95	0	2	0	0	1	..
Bosnia & H	4	0	10	10	1	7	24	16	27	1
Croatia	11	2	7	19	1	11	16	20	12	1
Cyprus	11	1	3	20	0	14	1	40	3	6
Egypt	13	0	3	32	0	18	15	6	7	4
France	9	4	2	5	1	20	11	32	13	3
Greece	12	2	3	37	2	11	14	9	7	2
Israel	3	0	1	..	0	25	20	29	16	5
Italy	6	2	1	4	1	14	17	29	16	8
Jordan	11	1	10	1	0	40	7	7	22	0
Lebanon	16	3	10	0	1	17	21	15	12	6
Libya	0	0	1	94	0	1	1	0	0	4
Malta	8	0	1	15	0	15	4	40	15	2
Montenegro	6	3	13	30	0	6	29	9	4	0
Morocco	18	0	5	0	1	25	4	32	13	1
North Macedonia	6	2	5	5	0	33	14	23	11	1
Portugal	8	3	4	8	2	10	22	26	15	0
Serbia	12	3	9	5	1	10	21	27	11	1
Slovenia	4	0	3	8	0	30	17	29	8	2
Spain	13	1	2	9	2	17	15	25	9	7
Palestine	15	2	10	0	5	7	35	4	22	0
Syria	33	17	4	9	3	6	13	7	6	0
Tunisia	6	0	2	10	7	8	10	33	23	0
Türkiye	9	1	3	6	1	8	26	26	17	2

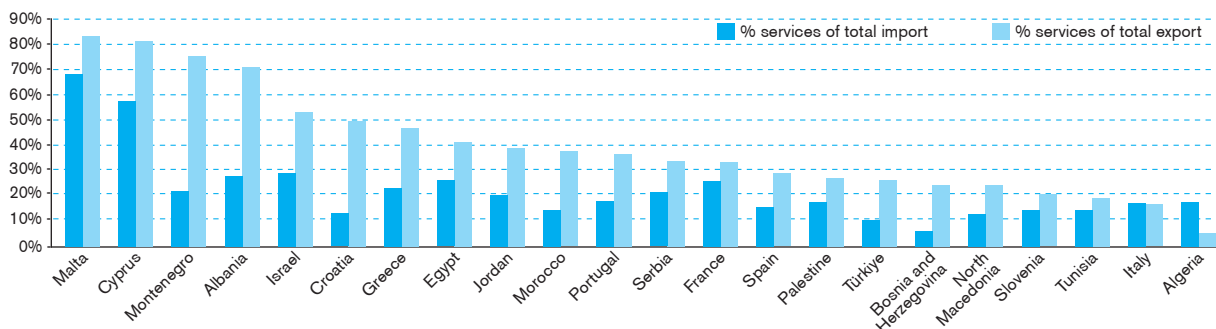
Own production. Source: UNCTAD.

CHART D3 Trade Openness (Trade as a % of GDP), 2022



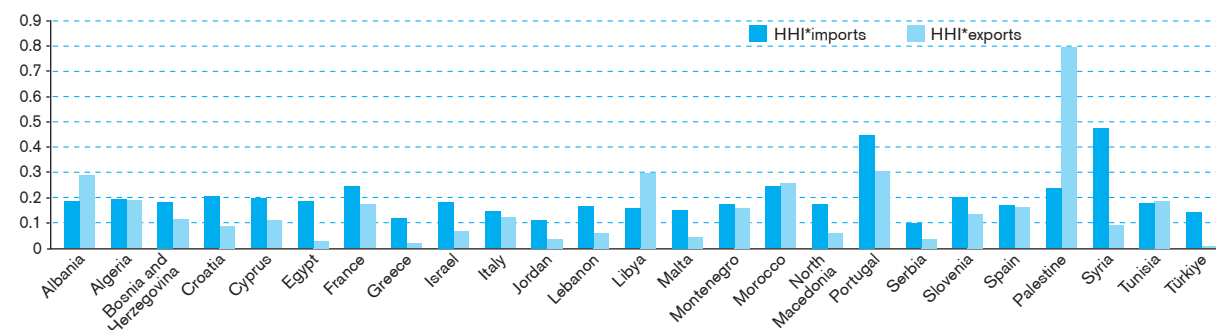
Trade is the sum of exports and imports of goods and services measured as a share of gross domestic product (GDP). Own production. Source: World Bank.

CHART D4 Percentage of Services in Total Exports and Total Imports, 2022

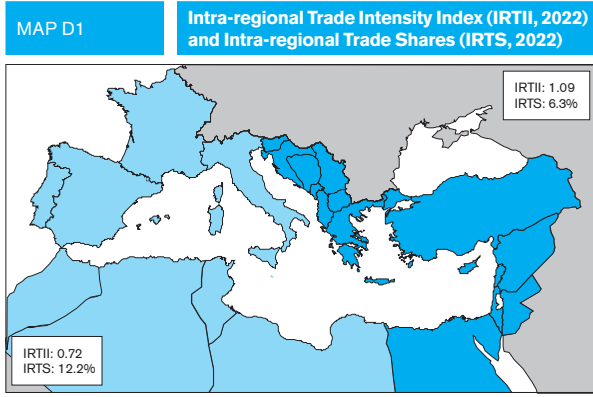


Own production. Source: UNCTAD.

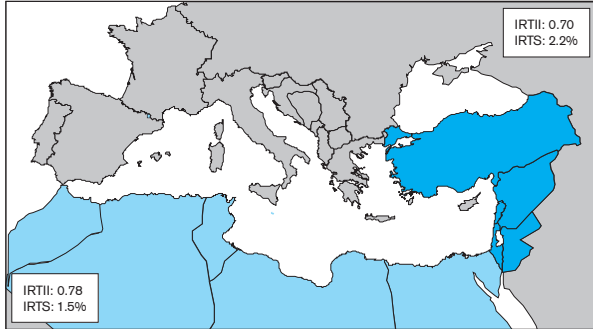
CHART D5 Herfindahl Hirschmann Index (HHI) of Geographical Concentration in the Mediterranean, 2022



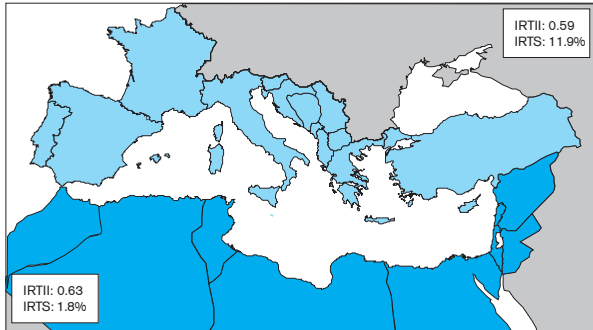
The Herfindahl-Hirschmann Index (HHI) is calculated as $H^* = \frac{(\sum_{i=1}^n s_i^2)}{n}$, where $H = \sum_{i=1}^n s_i^2$ and s_i is the share of each import (export) flows of country i in total imports (exports) of country i . The HHI is an index of concentration and ranges from 0 to 1. Values closer to 1 indicate highly concentrated flows. Here it is calculated with Mediterranean trading partners only. Own production. Source: UNCTAD.



Intra-Med trade: \$818 billion in 2022: 25% Inter sub-regions
63% Intra West
12% Intra East



Intra-Med trade: \$818 billion in 2022: 3.1% Inter sub-regions
2.2% Intra Middle East
0.8% Inter North Africa



Intra-Med trade: \$818 billion in 2022: 26% Inter sub-regions
73% Intra North
2% Inter South

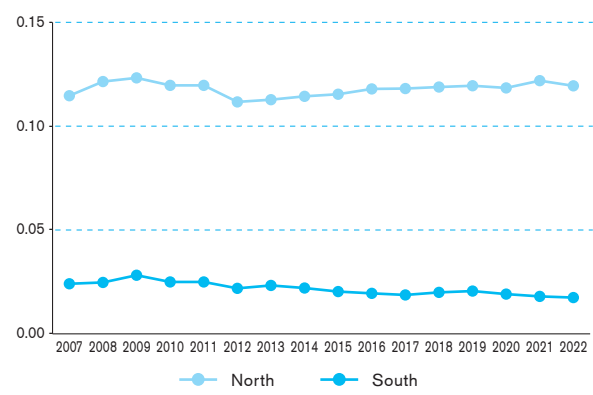
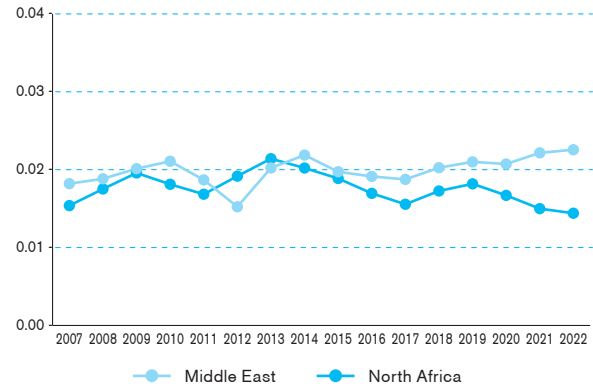
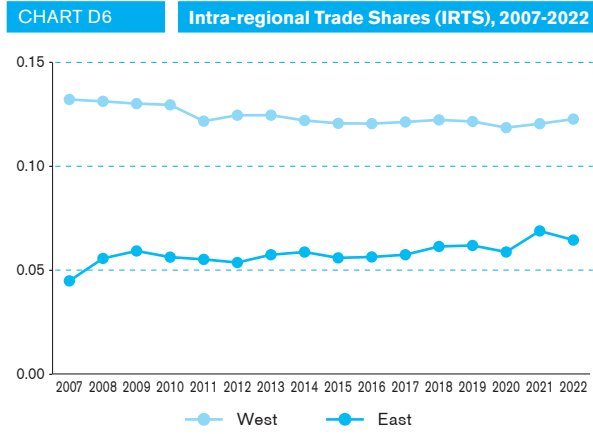
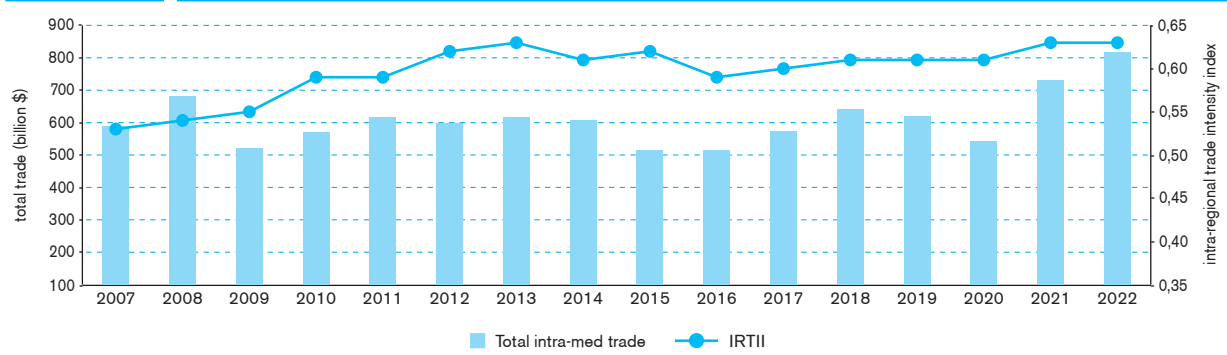


CHART D7 **Intra-Mediterranean Total Trade and Intra-regional Trade Intensity Index (IRTII), 2007-2022**



The IRTS (intra-regional trade share) (T_{ii}/T_i) is the share of intra-regional trade to total trade of the region. T_{ii} is the sum of exports and imports of region i with region i . T_i is the sum of imports and exports of region i vis-à-vis the rest of the world. A higher share indicates a higher degree of dependency on regional trade. The IRTII (intra-regional trade intensity index) is calculated as $(T_{ii}/T_i)/(T_w/T_w)$, where T_w is the sum of world exports and imports. If it is greater than 1, flows are greater than expected. Own production. Source: UNCTAD.