

UNCTAD high-skilled by total

April 15, 2014

Note : High-skillByTotal = High-skill and technology-intensive manufactures / Total all products. Source : UNCTAD

Count	
2012	213

Table 1: Summary table of the year

	ISO3	Country.Name	Year	High-skill and technology-intensive manufactures	Total all products	High-skillByTotal
1	IRL	Ireland	2012	85905695.50	118295519.46	0.73
2	DMA	Dominica	2012	26797.45	37013.22	0.72
3	CRI	Costa Rica	2012	6851156.37	11247828.66	0.61
4	CHE	Switzerland	2012	132280548.26	225948761.82	0.59
5	HKG	Hong Kong	2012	265124007.85	492907471.54	0.54
6	TWN	China, Taiwan	2012	160598826.12	300621665.70	0.53
7	TCA	TURKS & CAICOS ISLANDS	2012	12764.27	25000.00	0.51
8	SGP	Singapore	2012	206312434.03	408393019.73	0.51
9	MNP	Northern Marianas	2012	2001.85	4000.00	0.50
10	ISR	Israel	2012	29602415.00	63140632.00	0.47

Table 2: Top 10 countries

	ISO3	Country.Name	Year	High-skill and technology-intensive manufactures	Total all products	High-skillByTotal
203	IRQ	Iraq	2012	411867.47	94400000.25	0.00
204	LSO	Lesotho	2012	4623.37	1100000.00	0.00
205	TCD	Chad	2012	16472.29	4400000.00	0.00
206	MRT	Mauritania	2012	8655.74	2640960.00	0.00
207	MNG	Mongolia	2012	12368.91	4378919.67	0.00
208	FLK	Falkland Islands	2012	429.87	200000.00	0.00
209	TMP	East Timor	2012	24.99	12000.00	0.00
210	FSM	Micronesia	2012	58.99	35000.00	0.00
211	GNB	Guinea-Bissau	2012	179.08	130000.00	0.00
212	MHL	Marshall Islands	2012	40.09	35000.00	0.00
213	AGO	Angola	2012	38371.90	74000000.00	0.00

Table 3: Bottom 10 countries

	ISO3	Country.Name	Year	High-skill and technology-intensive manufactures	Total all products	High-skillByTotal
1	IRL	Ireland	2012	85905695.50	118295519.46	0.73
2	DMA	Dominica	2012	26797.45	37013.22	0.72
3	CRI	Costa Rica	2012	6851156.37	11247828.66	0.61
4	CHE	Switzerland	2012	132280548.26	225948761.82	0.59
5	HKG	Hong Kong	2012	265124007.85	492907471.54	0.54
6	TWN	China, Taiwan	2012	160598826.12	300621665.70	0.53
7	TCA	TURKS & CAICOS ISLANDS	2012	12764.27	25000.00	0.51
8	SGP	Singapore	2012	206312434.03	408393019.73	0.51
9	MNP	Northern Marianas	2012	2001.85	4000.00	0.50
10	ISR	Israel	2012	29602415.00	63140632.00	0.47
11	PHL	Philippines	2012	23146798.17	51995223.99	0.45
12	MYS	Malaysia	2012	89601386.22	227302727.47	0.39
13	MLT	Malta	2012	1651186.77	4250259.00	0.39
14	BRB	Barbados	2012	218581.21	566438.95	0.39
15	CHN	China	2012	783535323.13	2048782233.08	0.38
16	MAC	macao-china	2012	377128.53	1020521.47	0.37
17	JOR	Jordan	2012	2880563.27	7843128.41	0.37
18	FRA	France	2012	199615534.70	556575681.95	0.36
19	KOR	Korea	2012	191742384.80	547854448.00	0.35
20	PAN	Panama, excluding Canal Zone	2012	5649379.37	16219999.79	0.35
21	BMU	Bermuda	2012	4100.87	12000.00	0.34
22	BEL	Belgium	2012	151819324.75	446854421.19	0.34
23	STP	So Tom e Prncipe	2012	3501.93	11000.00	0.32
24	HUN	Hungary	2012	31707528.59	103006014.00	0.31
25	THA	Thailand	2012	69774991.82	229544513.25	0.30
26	NLD	Netherlands	2012	197000089.06	655700299.00	0.30
27	USA	United States	2012	459599401.30	1545565185.67	0.30
28	MSR	Montserrat	2012	683.42	2300.23	0.30
29	SHN	Ascension	2012	12336.95	44232.21	0.28
30	GBR	United Kingdom	2012	133923918.70	481225753.72	0.28
31	JPN	Japan	2012	219690412.46	798567587.57	0.28
32	DEU	Germany	2012	383491072.36	1416184199.21	0.27
33	DNK	Denmark	2012	26631124.23	105583806.56	0.25
34	MEX	Mexico	2012	92024250.42	370826830.79	0.25
35	KNA	Saint Kitts and Nevis	2012	11145.59	45000.03	0.25
36	NER	Niger	2012	367432.05	1500000.00	0.24
37	MAR	Morocco	2012	5176012.64	21417184.36	0.24
38	TTO	Trinidad & Tobago	2012	3057015.15	12981400.56	0.24
39	CZE	Czech Republic	2012	36689427.84	156026645.78	0.24
40	SVK	Slovakia	2012	18310873.42	80751997.32	0.23
41	EST	Estonia	2012	3638903.31	16123662.00	0.23
42	AIA	Anguilla	2012	4782.43	21200.12	0.23
43	IND	India	2012	64537322.28	289564769.45	0.22
44	CYP	Cyprus	2012	392525.45	1826017.36	0.21
45	SWE	Sweden	2012	36687680.02	172631066.79	0.21

Table 4: Countries sorted by High-skillByTotal

	ISO3	Country.Name	Year	High-skill and technology-intensive manufactures	Total all products	High-skillByTotal
46	ADO	Andorra	2012	22636.45	110159.34	0.21
47	LBN	Lebanon	2012	1151418.67	5615000.00	0.21
48	AUT	Austria	2012	32507697.73	158820954.06	0.20
49	NIU	Niue	2012	4.05	20.00	0.20
50	GRD	Grenada	2012	6936.76	35000.22	0.20
51	BLR	Belarus	2012	8966691.10	46059935.00	0.19
52	ITA	Italy	2012	94597725.08	500742696.95	0.19
53	FIN	Finland	2012	13672773.72	72974489.14	0.19
54	DOM	Dominican Rep.	2012	1692929.44	9079100.00	0.19
55	SVN	Slovenia	2012	5952318.62	32172523.00	0.19
56	POL	Poland	2012	33146195.05	179603599.44	0.18
57	LUX	Luxembourg	2012	3526193.90	19446640.00	0.18
58	ESP	Spain	2012	51243430.59	285936445.69	0.18
59	SEN	Senegal	2012	452155.64	2531665.00	0.18
60	MKD	Macedonia	2012	710428.26	4001857.20	0.18
61	LTU	Lithuania	2012	5210762.35	29652662.13	0.18
62	TUN	Tunisia	2012	2968250.66	17007529.56	0.17
63	SWZ	Swaziland	2012	328447.69	1900000.00	0.17
64	HRV	Croatia	2012	1895349.30	12368983.41	0.15
65	UZB	Uzbekistan	2012	1604713.45	10835900.00	0.15
66	VNM	Viet Nam	2012	16928956.83	114529170.95	0.15
67	LVA	Latvia	2012	1855693.51	12610128.52	0.15
68	CAN	Canada	2012	66184627.76	453380895.26	0.15
69	COM	Comoros	2012	2694.69	18843.00	0.14
70	PRT	Portugal	2012	8292005.63	58378985.80	0.14
71	EGY	Egypt	2012	4163137.44	29417005.56	0.14
72	ASM	American Samoa	2012	58000.63	420000.00	0.14
73	BHS	Bahamas	2012	135499.73	984000.00	0.14
74	JAM	Jamaica	2012	234553.61	1711790.05	0.14
75	CUB	Cuba	2012	766845.94	5634600.36	0.14
76	LCA	Saint Lucia	2012	21667.66	160000.45	0.14
77	GEO	Georgia	2012	310540.49	2377453.99	0.13
78	ROM	Romania	2012	7459012.45	57904330.43	0.13
79	UGA	Uganda	2012	303521.02	2357493.25	0.13
80	GRC	Greece	2012	4390158.07	35179710.40	0.12
81	TON	Tonga	2012	1888.81	15583.11	0.12
82	TKL	Tokelau	2012	12.15	101.00	0.12
83	PAK	Pakistan	2012	2955261.80	24613675.62	0.12
84	BGR	Bulgaria	2012	3166151.00	26698780.09	0.12
85	KEN	Kenya	2012	708166.39	6127069.90	0.12
86	GTM	Guatemala	2012	1167615.48	10124554.73	0.12
87	IDN	Indonesia	2012	20052307.66	190031839.23	0.11
88	UKR	Ukraine	2012	7234039.49	68694495.45	0.11
89	SAU	Saudi Arabia	2012	40480794.41	388329382.51	0.10
90	ARG	Argentina	2012	8417436.55	80927108.31	0.10

Table 5: Countries sorted by High-skillByTotal

	ISO3	Country.Name	Year	High-skill and technology-intensive manufactures	Total all products	High-skillByTotal
91	PYF	French Polynesia	2012	14280.97	139032.34	0.10
92	TUR	Turkey	2012	14783673.96	152536652.60	0.10
93	SYR	Syria	2012	384139.04	4000000.00	0.10
94	BRA	Brazil	2012	23060029.18	242579775.76	0.10
95	OMN	Oman	2012	4954324.75	52138225.68	0.10
96	BDI	Burundi	2012	12628.18	133503.00	0.09
97	BTN	Bhutan	2012	55014.36	610000.00	0.09
98	BHR	Bahrain	2012	1710383.56	19765836.24	0.09
99	MUS	Mauritius	2012	229943.00	2672842.00	0.09
100	NZL	New Zealand	2012	3159150.28	37091583.53	0.09
101	GUM	Guam	2012	3888.77	46147.00	0.08
102	VGB	Br. Virgin I.	2012	3360.95	40000.00	0.08
103	ARE	United Arab Emirates	2012	26591444.68	324423831.78	0.08
104	SLV	El Salvador	2012	426329.28	5339088.39	0.08
105	ZAF	South Africa	2012	6917360.46	86711971.16	0.08
106	DJI	Djibouti	2012	7469.89	95000.00	0.08
107	TGO	Togo	2012	69660.45	900406.59	0.08
108	ARM	Armenia	2012	110349.84	1428120.69	0.08
109	NPL	Nepal	2012	68923.47	899201.37	0.08
110	NAM	Namibia	2012	308483.51	4034284.00	0.08
111	IRN	Islamic Republic of Iran	2012	7860143.59	102852848.48	0.08
112	URY	Uruguay	2012	617588.81	8743115.78	0.07
113	BIH	Bosnia & Herzegovina	2012	358617.28	5161770.15	0.07
114	MWI	Malawi	2012	81635.70	1184312.27	0.07
115	ATG	Antigua & Barbuda	2012	4128.89	60000.00	0.07
116	FJI	Fiji	2012	81031.57	1220602.43	0.07
117	MLI	Mali	2012	139816.09	2164036.00	0.06
118	TKM	Turkmenistan	2012	1059467.24	16500000.00	0.06
119	COL	Colombia	2012	3778576.56	60273618.17	0.06
120	MDA	Republic of Moldova	2012	133494.77	2161879.42	0.06
121	NCL	New Caledonia	2012	78948.26	1292925.50	0.06
122	AUS	Australia	2012	15464528.19	256242912.99	0.06
123	WSM	Samoa	2012	4529.82	76101.62	0.06
124	QAT	Qatar	2012	7857161.54	132967711.03	0.06
125	KGZ	Kyrgyzstan	2012	110662.37	1893800.00	0.06
126	SYC	Seychelles	2012	28196.60	496609.00	0.06
127	BLZ	Belize	2012	21994.72	390000.00	0.06
128	PRK	D.P.R. Korea	2012	210399.90	3750000.00	0.06
129	MNE	Montenegro	2012	26284.07	468788.33	0.06
130	CHL	Chile	2012	4300632.12	78276984.12	0.05
131	KWT	Kuwait	2012	6220036.66	113999055.20	0.05
132	RUS	Russia	2012	28411188.93	524564990.73	0.05
133	HND	Honduras	2012	406613.21	7931100.00	0.05
134	KAZ	Kazakhstan	2012	4665849.84	92281520.63	0.05
135	TZA	Tanzania	2012	279247.37	5547229.20	0.05

Table 6: Countries sorted by High-skillByTotal

	ISO3	Country.Name	Year	High-skill and technology-intensive manufactures	Total all products	High-skillByTotal
136	NOR	Norway	2012	8063835.22	160999480.29	0.05
137	ZWE	Zimbabwe	2012	193926.01	3884000.53	0.05
138	TUV	Tuvalu	2012	14.82	297.29	0.05
139	VCT	ST. VINCENT & GRENADINES	2012	2012.55	43042.46	0.05
140	KHM	Cambodia	2012	349215.67	7838101.20	0.04
141	TJK	Tajikistan	2012	58330.79	1332909.14	0.04
142	CIV	Cote d'Ivoire	2012	535846.78	12350000.00	0.04
143	ISL	Iceland	2012	216466.60	5063441.69	0.04
144	CPV	Cape Verde Islands	2012	2290.54	55773.15	0.04
145	PER	Peru	2012	1832150.35	45015640.42	0.04
146	ZMB	Zambia	2012	320392.60	8600000.03	0.04
147	GNQ	Equatorial Guinea	2012	567159.57	15500000.00	0.04
148	LAO	Laos	2012	82709.98	2269030.00	0.04
149	MDG	Madagascar	2012	52776.14	1500000.00	0.04
150	PRY	Paraguay	2012	253563.89	7271300.38	0.03
151	BOL	Bolivia (Plurinational State of)	2012	400434.58	11793371.86	0.03
152	BGD	Bangladesh	2012	896743.64	26503843.39	0.03
153	CMR	Cameroon	2012	146282.30	4499822.25	0.03
154	MOZ	Mozambique	2012	132945.47	4100000.00	0.03
155	LKA	Sri Lanka	2012	293317.62	9369784.04	0.03
156	ALB	Albania	2012	54527.09	1967918.95	0.03
157	AFG	Afghanistan	2012	9919.95	370000.00	0.03
158	SDN	Sudan	2012	90398.67	3383881.12	0.03
159	HTI	Haiti	2012	21624.25	820829.95	0.03
160	VEN	Venezuela	2012	2448327.12	95795393.44	0.03
161	BRN	Brunei	2012	331241.00	13000827.76	0.03
162	BEN	Benin	2012	35534.24	1400000.00	0.03
163	GHA	Ghana	2012	282829.57	13000000.00	0.02
164	SOM	Somalia	2012	11032.81	510000.00	0.02
165	SPM	Saint Pierre and Miquelon	2012	128.94	6300.00	0.02
166	GIN	Guinea	2012	26612.64	1385753.91	0.02
167	KIR	Kiribati	2012	107.36	5815.50	0.02
168	CAF	Central African Rep.	2012	3625.12	210000.00	0.02
169	GMB	Gambia	2012	1716.89	100000.11	0.02
170	BFA	Burkina Faso	2012	36773.44	2146342.33	0.02
171	GRL	Greenland	2012	7942.31	473169.91	0.02
172	BWA	Botswana	2012	98489.74	5971245.09	0.02
173	CYM	Cayman Islands	2012	323.54	19680.00	0.02
174	GUY	Guyana	2012	20831.86	1308838.19	0.02
175	ECU	Ecuador	2012	370881.48	23868583.98	0.02
176	LBY	Libya, State of	2012	912020.18	62216445.00	0.01
177	GIB	Gibraltar	2012	3434.67	240000.00	0.01
178	ABW	Aruba	2012	26410.07	1850000.00	0.01
179	SUR	Suriname	2012	35338.98	2563578.67	0.01
180	MDV	Maldives	2012	4170.18	314418.00	0.01

Table 7: Countries sorted by High-skillByTotal

	ISO3	Country.Name	Year	High-skill and technology-intensive manufactures	Total all products	High-skillByTotal
181	RWA	Rwanda	2012	7660.77	590800.00	0.01
182	NIC	Nicaragua	2012	34098.24	2690039.85	0.01
183	AZE	Azerbaijan	2012	409550.98	32634038.00	0.01
184	SXM	St. Maarten	2012	1591.95	130726.00	0.01
185	COG	Congo	2012	119695.20	10699327.55	0.01
186	YEM	Yemen	2012	89662.52	8600000.00	0.01
187	ETH	Former Ethiopia	2012	28209.85	2728311.26	0.01
188	NRU	Nauru	2012	780.59	90000.00	0.01
189	COK	Cook Islands	2012	21.99	3022.25	0.01
190	DZA	Algeria	2012	512078.45	71865748.99	0.01
191	SLE	Sierra Leone	2012	7909.67	1111694.45	0.01
192	FRO	Faeroe Islands	2012	6313.97	948139.78	0.01
193	PLW	Palau	2012	50.54	8000.00	0.01
194	COD	Dem. Rep. Congo	2012	39383.12	6300000.00	0.01
195	SLB	Solomon Islands	2012	3052.80	495770.30	0.01
196	ERI	Eritrea	2012	2797.92	456876.47	0.01
197	GAB	Gabon	2012	58329.42	9664867.66	0.01
198	VUT	Vanuatu	2012	295.52	51669.10	0.01
199	LBR	Liberia	2012	2618.67	459400.00	0.01
200	MMR	Myanmar	2012	48080.94	8900400.00	0.01
201	NGA	Nigeria	2012	632419.85	127286983.55	0.00
202	PNG	Papua New Guinea	2012	31278.84	6536670.89	0.00
203	IRQ	Iraq	2012	411867.47	94400000.25	0.00
204	LSO	Lesotho	2012	4623.37	1100000.00	0.00
205	TCD	Chad	2012	16472.29	4400000.00	0.00
206	MRT	Mauritania	2012	8655.74	2640960.00	0.00
207	MNG	Mongolia	2012	12368.91	4378919.67	0.00
208	FLK	Falkland Islands	2012	429.87	200000.00	0.00
209	TMP	East Timor	2012	24.99	12000.00	0.00
210	FSM	Micronesia	2012	58.99	35000.00	0.00
211	GNB	Guinea-Bissau	2012	179.08	130000.00	0.00
212	MHL	Marshall Islands	2012	40.09	35000.00	0.00
213	AGO	Angola	2012	38371.90	74000000.00	0.00

Table 8: Countries sorted by High-skillByTotal