

# UNCTAD high-skilled by Manu Goods

April 15, 2014

Note :  $\text{High-skillByManuGoods} = \text{High-skill and technology-intensive manufactures} / \text{Manufactured goods (SITC 5 to 8 less 667 and 68)}$ . Source : UNCTAD

Count	
2012	213

Table 1: Summary table of the year

	ISO3	Country.Name	Year	High-skill and technology-intensive manufactures	Manufactured goods (SITC 5 to 8 less 667 and 68)	High-skillByManuGoods
1	TCA	TURKS & CAICOS ISLANDS	2012	12764.27	11482.63	1.11
2	GNQ	Equatorial Guinea	2012	567159.57	593515.78	0.96
3	DMA	Dominica	2012	26797.45	29242.18	0.92
4	NER	Niger	2012	367432.05	420837.73	0.87
5	QAT	Qatar	2012	7857161.54	9056116.81	0.87
6	JAM	Jamaica	2012	234553.61	270878.84	0.87
7	IRL	Ireland	2012	85905695.50	100034426.05	0.86
8	CRI	Costa Rica	2012	6851156.37	8082246.46	0.85
9	SAU	Saudi Arabia	2012	40480794.41	50353333.44	0.80
10	DZA	Algeria	2012	512078.45	645747.12	0.79

Table 2: Top 10 countries

	ISO3	Country.Name	Year	High-skill and technology-intensive manufactures	Manufactured goods (SITC 5 to 8 less 667 and 68)	High-skillByManuGoods
203	ALB	Albania	2012	54527.09	1063492.47	0.05
204	LKA	Sri Lanka	2012	293317.62	6111649.82	0.05
205	NIC	Nicaragua	2012	34098.24	865059.43	0.04
206	BGD	Bangladesh	2012	896743.64	24304532.33	0.04
207	SLE	Sierra Leone	2012	7909.67	219780.86	0.04
208	HTI	Haiti	2012	21624.25	697530.66	0.03
209	LBR	Liberia	2012	2618.67	109134.05	0.02
210	CYM	Cayman Islands	2012	323.54	18235.28	0.02
211	COK	Cook Islands	2012	21.99	1503.95	0.01
212	LSO	Lesotho	2012	4623.37	569103.39	0.01
213	MHL	Marshall Islands	2012	40.09	28577.57	0.00

Table 3: Bottom 10 countries

	ISO3	Country.Name	Year	High-skill and technology-intensive manufactures	Manufactured goods (SITC 5 to 8 less 667 and 68)	High-skillByManuGoods
1	TCA	TURKS & CAICOS ISLANDS	2012	12764.27	11482.63	1.11
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5	QAT	Qatar	2012	7857161.54	9056116.81	0.87
6	JAM	Jamaica	2012	234553.61	270878.84	0.87
7	IRL	Ireland	2012	85905695.50	100034426.05	0.86
8	CRI	Costa Rica	2012	6851156.37	8082246.46	0.85
9	SAU	Saudi Arabia	2012	40480794.41	50353333.44	0.80
10	DZA	Algeria	2012	512078.45	645747.12	0.79
11	SXM	St. Maarten	2012	1591.95	2021.46	0.79
12	PYF	French Polynesia	2012	14280.97	18200.29	0.78
13	BMU	Bermuda	2012	4100.87	5297.03	0.77
14	BRN	Brunei	2012	331241.00	427878.54	0.77
15	KWT	Kuwait	2012	6220036.66	8092840.47	0.77
16	LBY	Libya, State of	2012	912020.18	1215365.12	0.75
17	TTO	Trinidad & Tobago	2012	3057015.15	4083141.26	0.75
18	SHN	Ascension	2012	12336.95	16546.43	0.75
19	IRQ	Iraq	2012	411867.47	552727.69	0.75
20	SGP	Singapore	2012	206312434.03	282031527.38	0.73
21	ISR	Israel	2012	29602415.00	41000216.00	0.72
22	MLT	Malta	2012	1651186.77	2307445.61	0.72
23	STP	So Tom e Prncipe	2012	3501.93	4961.57	0.71
24	IRN	Islamic Republic of Iran	2012	7860143.59	11269015.04	0.70
25	CHE	Switzerland	2012	132280548.26	192682166.88	0.69
26	MNP	Northern Marianas	2012	2001.85	2970.08	0.67
27	BOL	Bolivia (Plurinational State of)	2012	400434.58	599361.04	0.67
28	GIN	Guinea	2012	26612.64	40840.69	0.65
29	HKG	Hong Kong	2012	265124007.85	408293799.38	0.65
30	BRB	Barbados	2012	218581.21	338960.09	0.64
31	GRL	Greenland	2012	7942.31	12372.72	0.64
32	MYS	Malaysia	2012	89601386.22	139905647.85	0.64
33	CYP	Cyprus	2012	392525.45	639844.29	0.61
34	TWN	China, Taiwan	2012	160598826.12	261914050.21	0.61
35	COD	Dem. Rep. Congo	2012	39383.12	65792.35	0.60
36	SYC	Seychelles	2012	28196.60	48166.36	0.59
37	CUB	Cuba	2012	766845.94	1349416.33	0.57
38	OMN	Oman	2012	4954324.75	8759266.71	0.57
39	NLD	Netherlands	2012	197000089.06	352135201.39	0.56
40	AZE	Azerbaijan	2012	409550.98	737085.09	0.56
41	PHL	Philippines	2012	23146798.17	42520007.60	0.54
42	JOR	Jordan	2012	2880563.27	5462167.38	0.53
43	MLI	Mali	2012	139816.09	265852.52	0.53
44	BLZ	Belize	2012	21994.72	41851.33	0.53
45	BHS	Bahamas	2012	135499.73	262238.22	0.52

Table 4: Countries sorted by High-skillByManuGoods

	ISO3	Country.Name	Year	High-skill and technology-intensive manufactures	Manufactured goods (SITC 5 to 8 less 667 and 68)	High-skillByManuGoods
46	MWI	Malawi	2012	81635.70	161300.71	0.51
47	TON	Tonga	2012	1888.81	3741.03	0.50
48	BEL	Belgium	2012	151819324.75	302765876.43	0.50
49	SEN	Senegal	2012	452155.64	902104.26	0.50
50	AUS	Australia	2012	15464528.19	31278319.86	0.49
51	TCD	Chad	2012	16472.29	33793.28	0.49
52	MAC	macao-china	2012	377128.53	781049.98	0.48
53	ABW	Aruba	2012	26410.07	54981.48	0.48
54	MOZ	Mozambique	2012	132945.47	279892.65	0.47
55	FRA	France	2012	199615534.70	425662435.90	0.47
56	BDI	Burundi	2012	12628.18	27254.51	0.46
57	USA	United States	2012	459599401.30	994850006.50	0.46
58	PAN	Panama, excluding Canal Zone	2012	5649379.37	12586875.81	0.45
59	MSR	Montserrat	2012	683.42	1524.94	0.45
60	YEM	Yemen	2012	89662.52	205053.63	0.44
61	THA	Thailand	2012	69774991.82	160634014.93	0.43
62	GBR	United Kingdom	2012	133923918.70	309178683.19	0.43
63	LBN	Lebanon	2012	1151418.67	2701155.97	0.43
64	SLB	Solomon Islands	2012	3052.80	7201.63	0.42
65	SDN	Sudan	2012	90398.67	215423.36	0.42
66	KOR	Korea	2012	191742384.80	462957155.82	0.41
67	CHL	Chile	2012	4300632.12	10440972.07	0.41
68	IND	India	2012	64537322.28	157433626.98	0.41
69	CHN	China	2012	783535323.13	1921607351.90	0.41
70	KAZ	Kazakhstan	2012	4665849.84	11514716.74	0.41
71	SWZ	Swaziland	2012	328447.69	816477.59	0.40
72	BLR	Belarus	2012	8966691.10	22431669.70	0.40
73	GUM	Guam	2012	3888.77	9769.63	0.40
74	DNK	Denmark	2012	26631124.23	67055986.51	0.40
75	GRC	Greece	2012	4390158.07	11260002.95	0.39
76	UGA	Uganda	2012	303521.02	779935.35	0.39
77	LCA	Saint Lucia	2012	21667.66	56161.56	0.39
78	MAR	Morocco	2012	5176012.64	13440070.98	0.39
79	COL	Colombia	2012	3778576.56	9844862.09	0.38
80	HUN	Hungary	2012	31707528.59	82643395.34	0.38
81	NZL	New Zealand	2012	3159150.28	8276323.47	0.38
82	ARE	United Arab Emirates	2012	26591444.68	69682777.12	0.38
83	TMP	East Timor	2012	24.99	65.50	0.38
84	RUS	Russia	2012	28411188.93	74647110.66	0.38
85	GRD	Grenada	2012	6936.76	18289.80	0.38
86	NIU	Niue	2012	4.05	10.68	0.38
87	UZB	Uzbekistan	2012	1604713.45	4252241.04	0.38
88	NAM	Namibia	2012	308483.51	832950.80	0.37
89	DJI	Djibouti	2012	7469.89	20234.87	0.37
90	TKM	Turkmenistan	2012	1059467.24	2881645.69	0.37

Table 5: Countries sorted by High-skillByManuGoods

	ISO3	Country.Name	Year	High-skill and technology-intensive manufactures	Manufactured goods (SITC 5 to 8 less 667 and 68)	High-skillByManuGoods
91	FLK	Falkland Islands	2012	429.87	1187.58	0.36
92	EGY	Egypt	2012	4163137.44	11511800.73	0.36
93	EST	Estonia	2012	3638903.31	10291255.58	0.35
94	TJK	Tajikistan	2012	58330.79	167192.52	0.35
95	CIV	Cote d'Ivoire	2012	535846.78	1545317.79	0.35
96	FJI	Fiji	2012	81031.57	233696.22	0.35
97	ADO	Andorra	2012	22636.45	65416.38	0.35
98	MEX	Mexico	2012	92024250.42	269442671.11	0.34
99	BHR	Bahrain	2012	1710383.56	5049878.73	0.34
100	ASM	American Samoa	2012	58000.63	172342.06	0.34
101	LTU	Lithuania	2012	5210762.35	15510428.47	0.34
102	ARG	Argentina	2012	8417436.55	25260737.57	0.33
103	PER	Peru	2012	1832150.35	5542732.39	0.33
104	DEU	Germany	2012	383491072.36	1160685431.70	0.33
105	NOR	Norway	2012	8063835.22	24493410.56	0.33
106	MRT	Mauritania	2012	8655.74	26504.08	0.33
107	KEN	Kenya	2012	708166.39	2187109.96	0.32
108	AIA	Anguilla	2012	4782.43	14878.97	0.32
109	PNG	Papua New Guinea	2012	31278.84	97595.15	0.32
110	ARM	Armenia	2012	110349.84	347869.61	0.32
111	CAN	Canada	2012	66184627.76	209397586.64	0.32
112	URY	Uruguay	2012	617588.81	1979994.32	0.31
113	ERI	Eritrea	2012	2797.92	8979.04	0.31
114	GTM	Guatemala	2012	1167615.48	3754913.02	0.31
115	JPN	Japan	2012	219690412.46	709308393.16	0.31
116	PRY	Paraguay	2012	253563.89	841292.55	0.30
117	GHA	Ghana	2012	282829.57	943383.14	0.30
118	ISL	Iceland	2012	216466.60	723018.73	0.30
119	SWE	Sweden	2012	36687680.02	123587334.49	0.30
120	IDN	Indonesia	2012	20052307.66	67675165.30	0.30
121	DOM	Dominican Rep.	2012	1692929.44	5773521.60	0.29
122	KNA	Saint Kitts and Nevis	2012	11145.59	38404.75	0.29
123	BFA	Burkina Faso	2012	36773.44	126819.03	0.29
124	TZA	Tanzania	2012	279247.37	964823.47	0.29
125	PLW	Palau	2012	50.54	175.22	0.29
126	MNE	Montenegro	2012	26284.07	91696.74	0.29
127	ZMB	Zambia	2012	320392.60	1123822.66	0.29
128	BRA	Brazil	2012	23060029.18	82048630.51	0.28
129	LVA	Latvia	2012	1855693.51	6628016.47	0.28
130	CZE	Czech Republic	2012	36689427.84	133411870.78	0.28
131	CMR	Cameroon	2012	146282.30	532613.04	0.27
132	BWA	Botswana	2012	98489.74	363756.13	0.27
133	SVK	Slovakia	2012	18310873.42	67690272.05	0.27
134	ESP	Spain	2012	51243430.59	190566902.30	0.27
135	SVN	Slovenia	2012	5952318.62	22187550.33	0.27

Table 6: Countries sorted by High-skillByManuGoods

	ISO3	Country.Name	Year	High-skill and technology-intensive manufactures	Manufactured goods (SITC 5 to 8 less 667 and 68)	High-skillByManuGoods
136	FIN	Finland	2012	13672773.72	52250119.85	0.26
137	COM	Comoros	2012	2694.69	10318.69	0.26
138	COG	Congo	2012	119695.20	459198.98	0.26
139	AUT	Austria	2012	32507697.73	125954093.36	0.26
140	MDV	Maldives	2012	4170.18	16247.89	0.26
141	SYR	Syria	2012	384139.04	1512226.27	0.25
142	BGR	Bulgaria	2012	3166151.00	12692761.59	0.25
143	MKD	Macedonia	2012	710428.26	2872522.51	0.25
144	NRU	Nauru	2012	780.59	3164.49	0.25
145	TUN	Tunisia	2012	2968250.66	12108423.39	0.25
146	HRV	Croatia	2012	1895349.30	7732367.93	0.25
147	GUY	Guyana	2012	20831.86	85415.47	0.24
148	ZAF	South Africa	2012	6917360.46	28571907.76	0.24
149	POL	Poland	2012	33146195.05	137342003.86	0.24
150	NGA	Nigeria	2012	632419.85	2633831.94	0.24
151	VNM	Viet Nam	2012	16928956.83	71085403.29	0.24
152	ITA	Italy	2012	94597725.08	398958965.41	0.24
153	KIR	Kiribati	2012	107.36	453.32	0.24
154	SUR	Suriname	2012	35338.98	151743.76	0.23
155	LUX	Luxembourg	2012	3526193.90	15273589.97	0.23
156	AFG	Afghanistan	2012	9919.95	43032.12	0.23
157	BEN	Benin	2012	35534.24	154403.04	0.23
158	ECU	Ecuador	2012	370881.48	1627248.48	0.23
159	LAO	Laos	2012	82709.98	369539.28	0.22
160	ZWE	Zimbabwe	2012	193926.01	876138.90	0.22
161	AGO	Angola	2012	38371.90	178553.68	0.21
162	GEO	Georgia	2012	310540.49	1512259.93	0.21
163	TGO	Togo	2012	69660.45	340038.99	0.20
164	CPV	Cape Verde Islands	2012	2290.54	11619.12	0.20
165	PRT	Portugal	2012	8292005.63	42310862.77	0.20
166	SOM	Somalia	2012	11032.81	56678.44	0.19
167	CAF	Central African Rep.	2012	3625.12	19257.46	0.19
168	VEN	Venezuela	2012	2448327.12	13829589.05	0.18
169	UKR	Ukraine	2012	7234039.49	40901583.34	0.18
170	MUS	Mauritius	2012	229943.00	1326869.20	0.17
171	ROM	Romania	2012	7459012.45	44620375.04	0.17
172	PRK	D.P.R. Korea	2012	210399.90	1299333.07	0.16
173	FSM	Micronesia	2012	58.99	364.68	0.16
174	PAK	Pakistan	2012	2955261.80	18506019.00	0.16
175	BTN	Bhutan	2012	55014.36	344724.18	0.16
176	TUV	Tuvalu	2012	14.82	95.54	0.16
177	RWA	Rwanda	2012	7660.77	50927.91	0.15
178	ATG	Antigua & Barbuda	2012	4128.89	27982.57	0.15
179	TKL	Tokelau	2012	12.15	87.70	0.14
180	WSM	Samoa	2012	4529.82	33039.16	0.14

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	ISO3	Country.Name	Year	High-skill and technology-intensive manufactures	Manufactured goods (SITC 5 to 8 less 667 and 68)	High-skillByManuGoods
181	TUR	Turkey	2012	14783673.96	108063572.16	0.14
182	GAB	Gabon	2012	58329.42	445220.57	0.13
183	KGZ	Kyrgyzstan	2012	110662.37	905388.52	0.12
184	SLV	El Salvador	2012	426329.28	3730371.31	0.11
185	BIH	Bosnia & Herzegovina	2012	358617.28	3189694.85	0.11
186	GMB	Gambia	2012	1716.89	15472.70	0.11
187	NPL	Nepal	2012	68923.47	630331.60	0.11
188	GNB	Guinea-Bissau	2012	179.08	1647.17	0.11
189	MDA	Republic of Moldova	2012	133494.77	1230251.48	0.11
190	VCT	ST. VINCENT & GRENADINES	2012	2012.55	19333.58	0.10
191	NCL	New Caledonia	2012	78948.26	760301.21	0.10
192	ETH	Former Ethiopia	2012	28209.85	280909.42	0.10
193	HND	Honduras	2012	406613.21	4085609.11	0.10
194	MDG	Madagascar	2012	52776.14	540333.66	0.10
195	FRO	Faeroe Islands	2012	6313.97	65921.89	0.10
196	VGB	Br. Virgin I.	2012	3360.95	35634.92	0.09
197	VUT	Vanuatu	2012	295.52	3164.90	0.09
198	MNG	Mongolia	2012	12368.91	158730.90	0.08
199	SPM	Saint Pierre and Miquelon	2012	128.94	2164.58	0.06
200	GIB	Gibraltar	2012	3434.67	59212.43	0.06
201	MMR	Myanmar	2012	48080.94	837876.78	0.06
202	KHM	Cambodia	2012	349215.67	6677904.08	0.05
203	ALB	Albania	2012	54527.09	1063492.47	0.05
204	LKA	Sri Lanka	2012	293317.62	6111649.82	0.05
205	NIC	Nicaragua	2012	34098.24	865059.43	0.04
206	BGD	Bangladesh	2012	896743.64	24304532.33	0.04
207	SLE	Sierra Leone	2012	7909.67	219780.86	0.04
208	HTI	Haiti	2012	21624.25	697530.66	0.03
209	LBR	Liberia	2012	2618.67	109134.05	0.02
210	CYM	Cayman Islands	2012	323.54	18235.28	0.02
211	COK	Cook Islands	2012	21.99	1503.95	0.01
212	LSO	Lesotho	2012	4623.37	569103.39	0.01
213	MHL	Marshall Islands	2012	40.09	28577.57	0.00

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