

VOLUME II

Competitive Industrial Performance Report 2016

CIP Index, edition 2016: Country and Economy Profiles



UNITED NATIONS
INDUSTRIAL DEVELOPMENT ORGANIZATION

Vienna, 2017

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Acronyms and Abbreviations

CIP	Competitive Industrial Performance
GDP	Gross Domestic Products
ImWMT	Impact on World Manufacturing Trade
ImWMVA	Impact on World Manufacturing Value Added
INDint	Industrialization Intensity
ISIC	International Standard Industrial Classification of all economic activities
MHT	Medium- and High-Technology
MHVash	Medium- and High-tech manufacturing Value Added share in total manufacturing value added
MHXsh	Medium- and High-tech manufactured Exports share in total manufactured exports
MVA	Manufacturing Value Added
MVApc	Manufacturing Value Added per capita
MVAsh	Manufacturing Value Added share in total GDP
MXpc	Manufactured Exports per capita
MXQual	Manufactured Exports Quality
MXsh	Manufactured Exports share in total exports
UNIDO	United Nations Industrial Development Organization
WMT	World Manufactured Exports
WMVA	World Manufacturing Value Added

Section 1

Reader's Guide

This publication is *Volume II* of the 2016 Competitive Industrial Performance Report, presenting UNIDO's annual Competitive Industrial Performance (CIP) Index, which benchmarks the ability of countries to produce and export manufactured goods competitively. It complements *Volume I* with a graphical summary capturing the competitive performance of each of the 144 countries and economies included in the 2016 CIP Index¹, relative to their performance in previous years and compared to that of the rest of the world. Appendix A in *Volume I* contains the methodology behind the CIP Index.

Each country profile comprises five sections: **Section 1** contains basic information about the country's classification groups (development stage group, income group and geographical region – see Appendix B.1.1-B.1.4 in *Volume I* of this Report), its ranking and score in the most recent CIP Index, as well as the world average score.

Then, **Section 2** presents an overview of the country's manufacturing sector by the means of key indicators and a bar chart of the sector's export structure based on a technology intensity classification. Exports are classified as resource based, low-, medium- and high-tech manufactures. The structure is shown as a percentage of the country's accumulated manufacturing exports. See Appendix B.2.1 in *Volume I* for details of the technology intensity classification. The distribution of total exports is depicted in a bubble above each bar.

¹ For simplicity, this Report refers to countries/economies as 'countries' unless otherwise relevant.

Section 3 gives a detailed account of the country's competitive industrial performance. A table includes ranks and scores for the CIP Index and the eight indicators comprising the overall index:

Manufacturing Value Added Indexes

- *Manufacturing Value Added per Capita Index (MVApc)*
- *Share of Manufacturing Value Added in GDP Index (MVAsh)*
- *Share of Medium and High-Tech Activities in Total Manufacturing Value Added (MHVAsh)*
- *Industrialization Intensity Index (INDint)*
- *Share of World Manufacturing Value Added Index (ImWMVA)*

Manufacturing Export Indexes

- *Manufacturing Export per Capita Index (MXpc)*
- *Share of Manufacturing Exports in Total Exports (MXsh)*
- *Share of Medium and High-Tech Activities in Total Manufacturing Export (MHVAsh)*
- *Index Industrial Export Quality Index (MXQual)*
- *Share in World Manufacturing Export Index (ImWMT)*

The table also includes the world average for each index and the rank in the previous year as calculated by the most recent index. The table rows are colored according to a color designated to the three CIP dimensions: 1. capacity to produce and export manufactures; 2. technological deepening and upgrading; and 3. world impact (see Section 1 in *Volume I* for an elaborate description of the CIP composition). The color code is available above the table.

A sparkline is depicted for each index parallel to the table capturing the absolute changes in the country's CIP score between 1990 and the most recent index year. This visual serves to help the understanding of what has driven the country's industrial competitiveness over time. As changes—albeit small—have been introduced to the methodology and indicators of the CIP Index between annual releases, to compare scores and ratings across indexes from different years would be tainted by uncertainty. Hence, comparisons across years should be carried out within the same version of the CIP Index.

Section 4 offers a graphical visualization of the country's competitive performance. In two sets of boxplots, each depicting the CIP Index and the first and second dimension sub-indexes, the country's performance is illustrated in context of that of the other 144 countries (see the full CIP Index ranking chart in *Volume 1*, p. 24) and in context of the development group to which it belongs.² Each boxplot depicts the spread of the relevant countries' scores, from the lowest to the highest scorer within the indexes as indicated by, respectively, the left and the right whisker. In all cases, the country's score is indicated with an orange bubble, while the group average is illustrated with either a black (world) or white-centered (regional group) bubble for comparison. Moreover, the two rectangles in each boxplot capture those countries, whose score are in the second and third CIP

performance quartiles (together representing 50 percent of all countries), and the separating white line depicts the median value.

In cases, when a boxplot is comparatively short—i.e. the maximum and minimum values are not far apart—it suggests little difference in countries' performance within a given index. A comparatively long boxplot indicates, vice versa, that some countries perform much better or worse than the average (measured by the median). When the four segments of a boxplot are uneven in size, for example when the left rectangle is considerably larger than the other, it illustrates that many countries at a particular part of the scale perform relatively evenly while in other parts of the scale the performance varies more. Also, the whiskers offer valuable information. A long left whisker indicates that the scores of countries differ in the lower performance quintiles; a short right whisker is suggestive of very similar scores in the best performing quintile.

Finally, the two graphs in **Section 5** show changes having occurred in the country's production and trade structure over time. Changes in production structure are shown by plotting the share of manufacturing value added in GDP against the share of medium- and high-tech value added in total manufacturing value added. Similarly, changes in trade structure are considered by plotting the share of manufactured exports in total exports against the share of medium- and high-tech exports in the country's total export (see Appendix Table B.2.2 in *Volume 1* for the manufacturing categories; based on OECD 2003 and UNIDO 2010). Bubble sizes represent, respectively, manufactured value added and manufactured exports per capita. These graphs

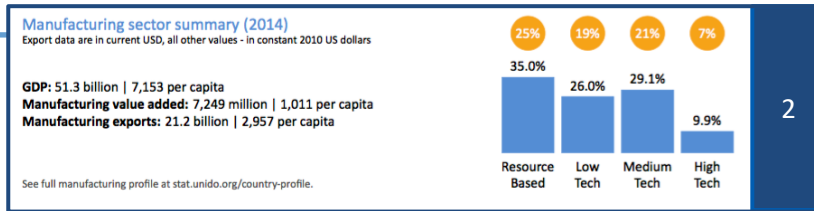
² The sub-indexes of the 3rd dimension are excluded from the box plot visualization. As the vast majorities of countries score below 0.1 and only a few major economies scoring higher, the plots would be highly skewed and not carry any significant information.

Basic country information incl. overall CIP performance



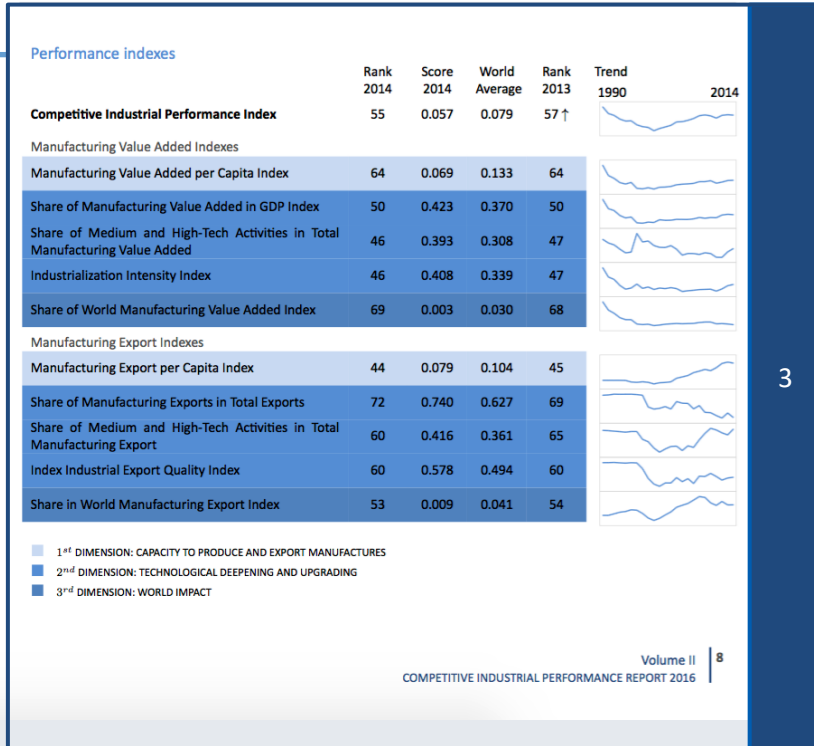
1

Snapshot of the country's economy and manufacturing sector

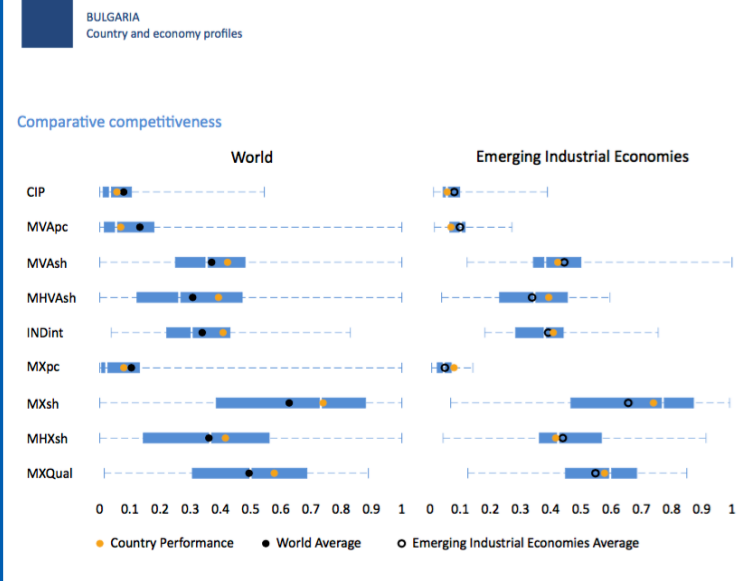


2

Detailed table of the country's performance per CIP sub-index compared to the world average and previous year. Trend lines illustrates changes since year 2000.

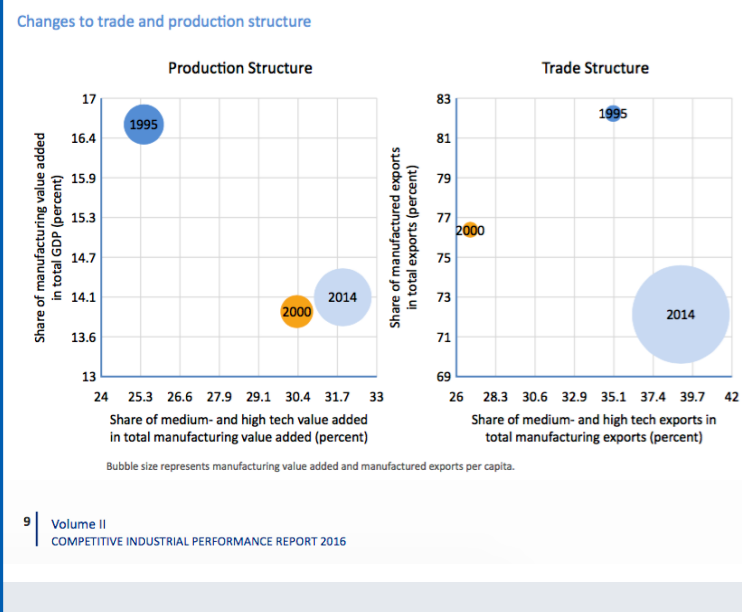


3



4

Visualization of the country's performance within each CIP sub-index compared to the world and emerging industrialized economies. Bars indicate maximum and minimum values, and the distribution of scores.



5

Visualization that puts the 1st and 2nd dimensions of the CIP Index in context of one another, illustrating the country's changing production and trade structure in the years 1995, 2000 and 2014.

offer some notional insights into structural changes in the country's manufacturing sector over time as well as the sector's significance in the total economy. Both serve to explain changes to the country's CIP performance over time.

The majority of data used to produce the country profiles are found in the CIP 2016 Database, excluding GDP and MVA, which are from UNIDO's MVA 2016 Database. Detailed data for export structures are not stored in the CIP database, which only includes the derived indicators used to compile the CIP index.

Data presented in this Report are made available as 'supplement data' at stat.unido.org/cip_2016. Here, the Report and the individual country profiles are also available for download.

Section 2

Country and Economy Profiles

List of Countries and Economies

ASIA AND PACIFIC
 EUROPE
 AFRICA
 LATIN AMERICA
 NORTH AMERICA

Page	CIP	Country/Economy	Page	CIP	Country/Economy
8	138	Afghanistan	74	95	Côte d'Ivoire
10	117	Albania	76	57	Croatia
12	88	Algeria	78	96	Cyprus
14	45	Argentina	80	18	Czech Republic
16	101	Armenia	82	20	Denmark
18	29	Australia	84	91	Ecuador
20	13	Austria	86	71	Egypt
22	100	Azerbaijan	88	79	El Salvador
24	106	Bahamas	90	141	Eritrea
26	51	Bahrain	92	49	Estonia
28	78	Bangladesh	94	142	Ethiopia
30	107	Barbados	96	110	Fiji
32	42	Belarus	98	24	Finland
34	7	Belgium	100	11	France
36	126	Belize	102	108	Gabon
38	134	Bermuda	104	142	Gambia
40	99	Bolivia	106	94	Georgia
42	85	Bosnia and Herzegovina	108	1	Germany
44	80	Botswana	110	118	Ghana
46	34	Brazil	112	54	Greece
48	84	Brunei Darussalam	114	75	Guatemala
50	56	Bulgaria	116	135	Haiti
52	140	Burundi	118	92	Honduras
54	133	Cape Verde	120	33	Hong Kong, Chinese SAR
56	93	Cambodia	122	27	Hungary
58	113	Cameroon	124	73	Iceland
60	17	Canada	126	43	India
62	139	Central African Rep.	128	39	Indonesia
64	53	Chile	130	67	Iran, Islamic Rep.
66	5	China	132	132	Iraq
68	72	Colombia	134	14	Ireland
70	109	Congo	136	28	Israel
72	61	Costa Rica	138	10	Italy

Page	CIP	Country/Economy
140	98	Jamaica
142	2	Japan
144	74	Jordan
146	63	Kazakhstan
148	105	Kenya
150	4	Korea, Rep.
152	52	Kuwait
154	121	Kyrgyzstan
156	59	Latvia
158	89	Lebanon
160	40	Lithuania
162	47	Luxembourg
164	129	Macao, Chinese SAR
166	82	Macedonia, FYR
168	123	Madagascar
170	128	Malawi
172	22	Malaysia
174	69	Malta
176	87	Mauritius
178	21	Mexico
180	111	Moldova, Rep.
182	102	Mongolia
184	68	Morocco
186	122	Mozambique
188	86	Namibia
190	127	Nepal
192	8	Netherlands
194	50	New Zealand
196	131	Niger
198	83	Nigeria
200	32	Norway
202	60	Oman
204	81	Pakistan
206	119	Panama
208	115	Papua New Guinea
210	97	Paraguay
212	62	Peru
214	46	Philippines
216	23	Poland

Page	CIP	Country/Economy
218	36	Portugal
220	64	Qatar
222	37	Romania
224	31	Russian Federation
226	136	Rwanda
228	137	Saint Lucia
230	38	Saudi Arabia
232	112	Senegal
234	70	Serbia
236	9	Singapore
238	26	Slovakia
240	35	Slovenia
242	44	South Africa
244	19	Spain
246	77	Sri Lanka
248	114	State of Palestine
250	103	Suriname
252	90	Swaziland
254	16	Sweden
256	6	Switzerland
258	104	Syrian Arab Republic
260	12	Taiwan, Chinese Province
262	124	Tajikistan
264	25	Thailand
266	142	Tonga
268	55	Trinidad and Tobago
270	65	Tunisia
272	30	Turkey
274	125	Uganda
276	58	Ukraine
278	41	United Arab Emirates
280	15	United Kingdom
282	120	Tanzania
284	3	United States
286	76	Uruguay
288	66	Venezuela
290	48	Viet Nam
292	130	Yemen
294	116	Zambia

Competitive Industrial Performance Index 2016

Afghanistan

Asia and Pacific
Least Developed Countries
Low Income

RANK 138
(index of 144 countries)

Score **0.002**
World average **0.079**

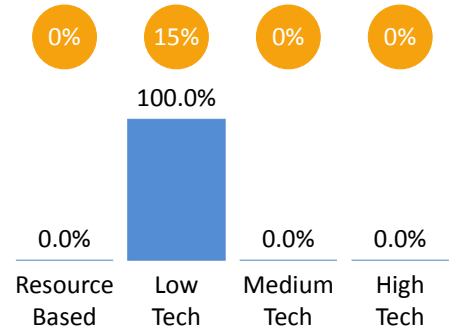
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 21.0 billion | 673 per capita

Manufacturing value added: 2,222 million | 71.0 per capita

Manufacturing exports: 84.0 million | 2.7 per capita



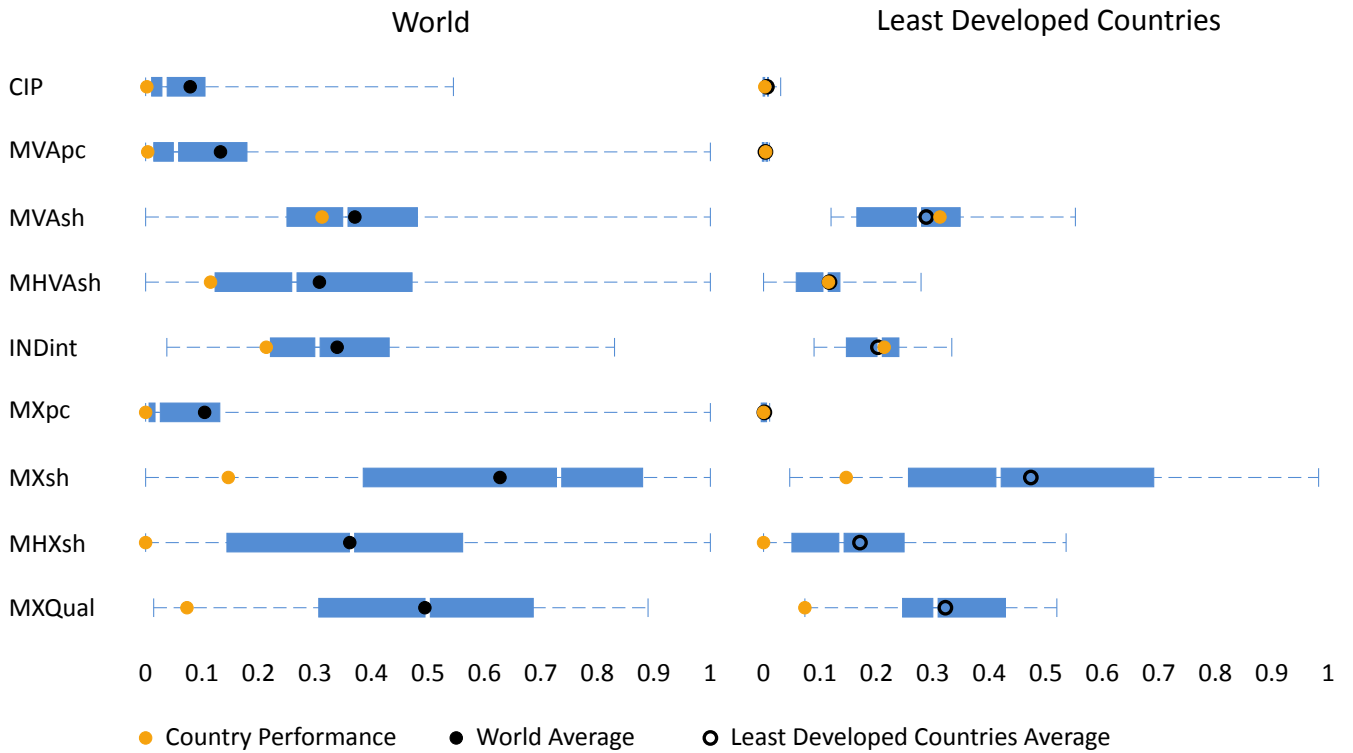
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

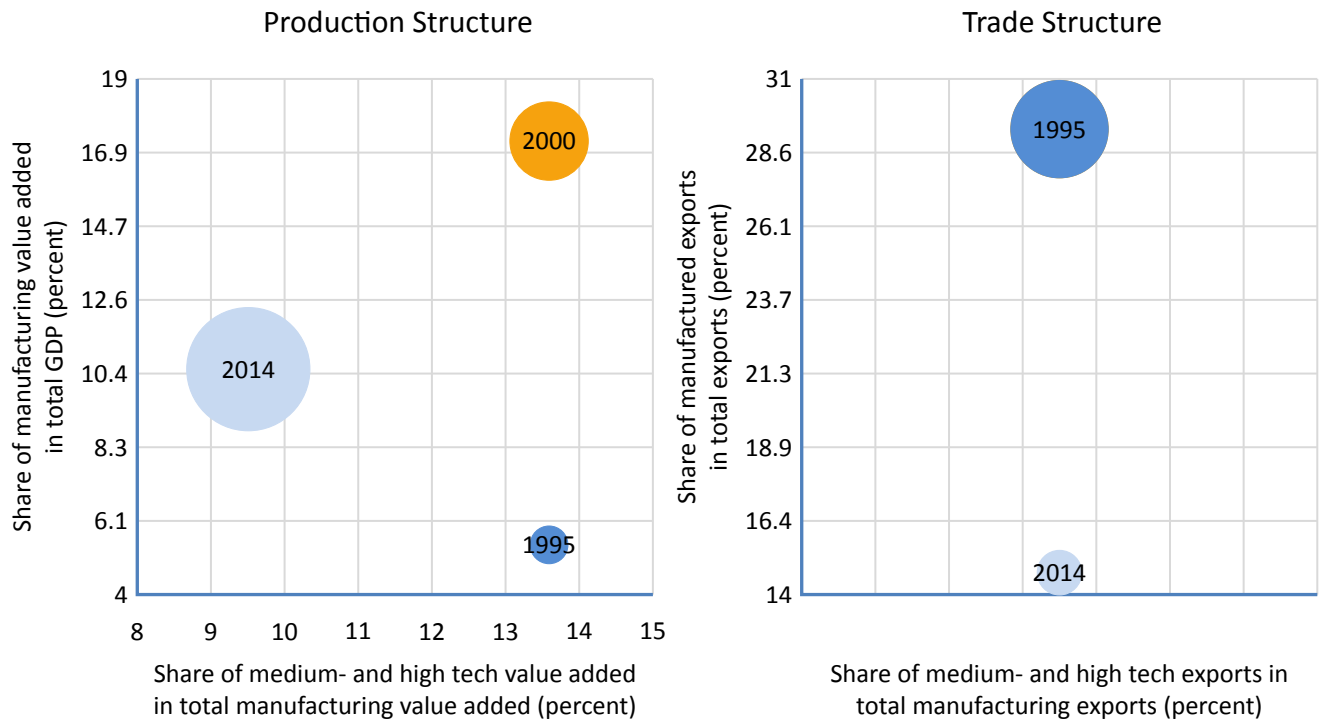
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	138	0.002	0.079	138 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	129	0.004	0.133	129	
Share of Manufacturing Value Added in GDP Index	93	0.312	0.370	90	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	109	0.115	0.308	109	
Industrialization Intensity Index	111	0.214	0.339	111	
Share of World Manufacturing Value Added Index	96	0.001	0.030	96	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	142	0.000	0.104	142	
Share of Manufacturing Exports in Total Exports	135	0.146	0.627	134	
Share of Medium and High-Tech Activities in Total Manufacturing Export	144	0.000	0.361	144	
Index Industrial Export Quality Index	142	0.073	0.494	143	
Share in World Manufacturing Export Index	136	0.000	0.041	136	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Albania

Europe
Other Developing Economies
Lower Middle Income

RANK 117
(index of 144 countries)

Score **0.008**
World average **0.079**

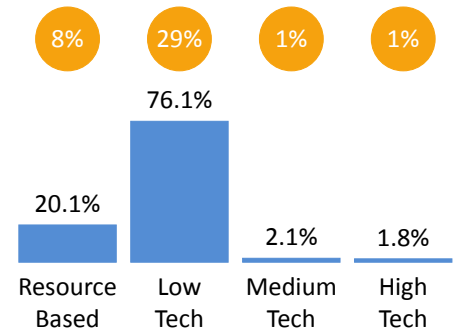
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 12.8 billion | 4,028 per capita

Manufacturing value added: 771.3 million | 242 per capita

Manufacturing exports: 939.1 million | 295 per capita



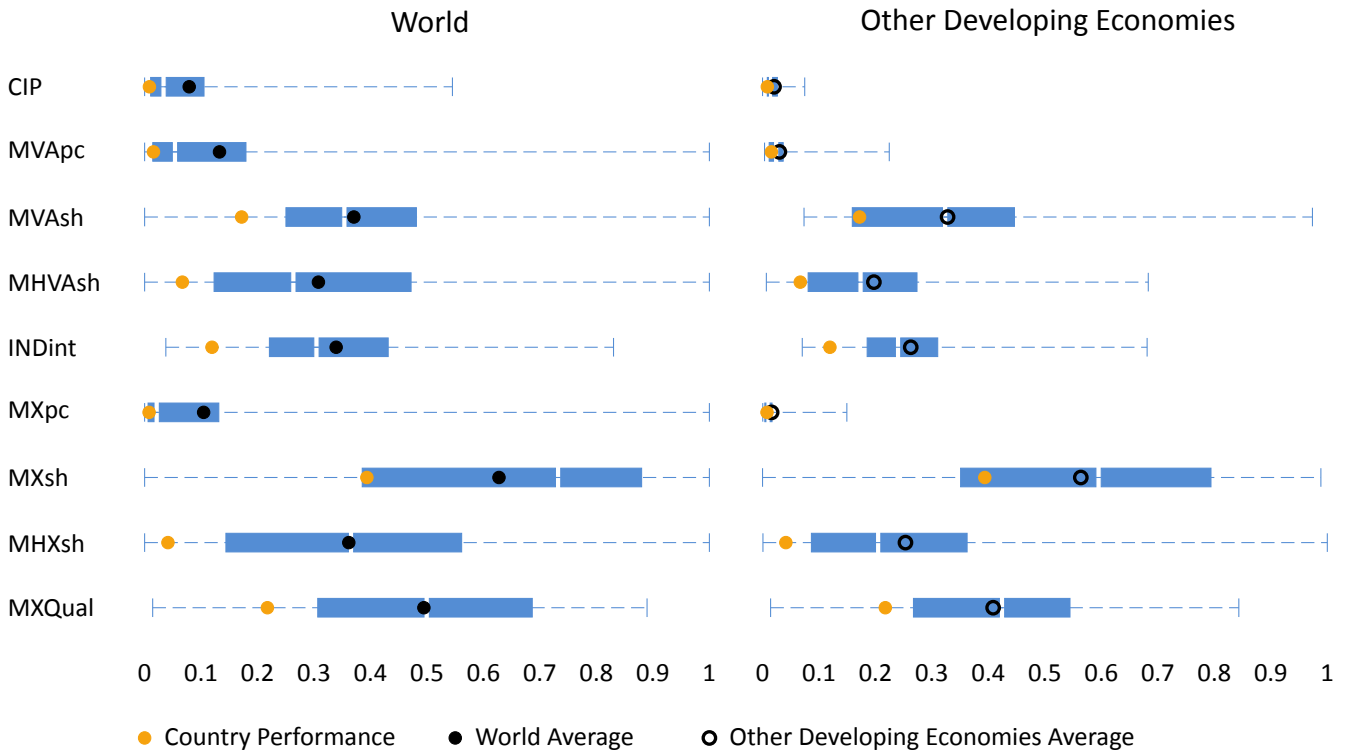
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

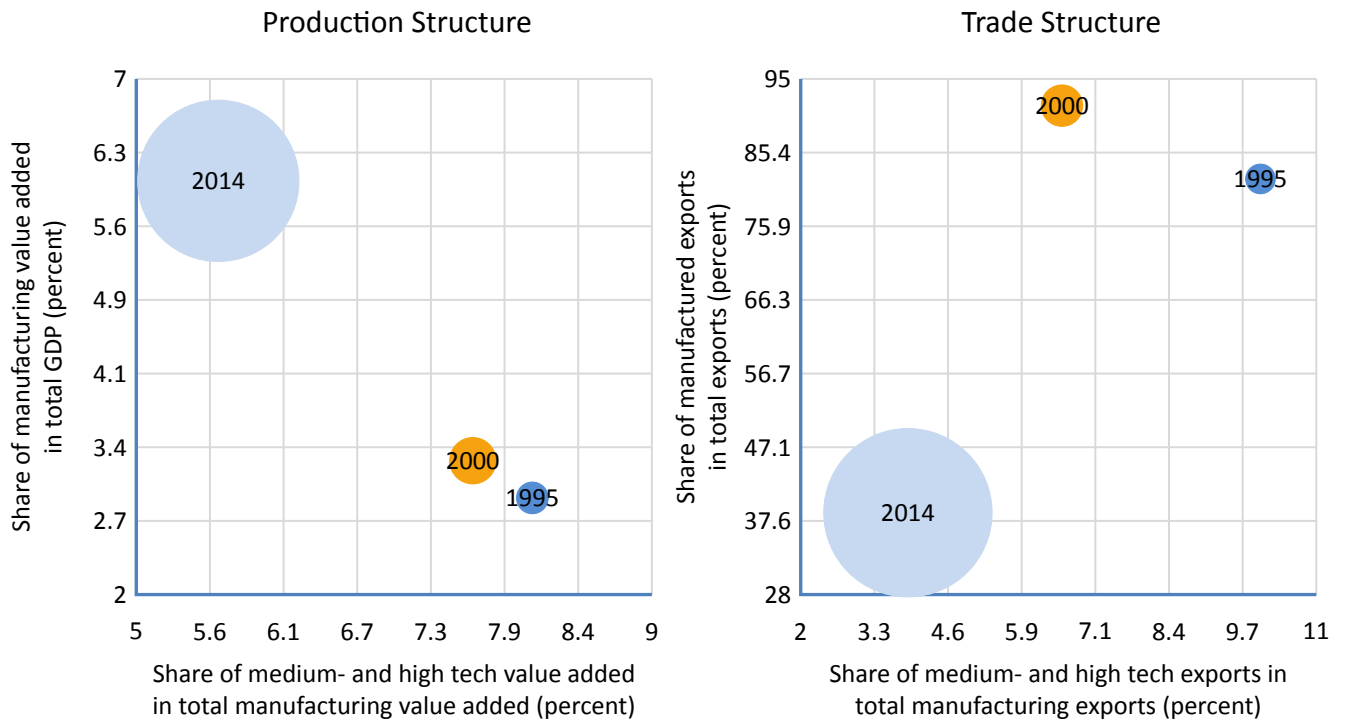
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	117	0.008	0.079	106 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	106	0.016	0.133	104	
Share of Manufacturing Value Added in GDP Index	118	0.172	0.370	117	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	129	0.067	0.308	127	
Industrialization Intensity Index	133	0.119	0.339	132	
Share of World Manufacturing Value Added Index	126	0.000	0.030	122	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	101	0.008	0.104	86	
Share of Manufacturing Exports in Total Exports	105	0.394	0.627	82	
Share of Medium and High-Tech Activities in Total Manufacturing Export	129	0.041	0.361	116	
Index Industrial Export Quality Index	126	0.217	0.494	94	
Share in World Manufacturing Export Index	115	0.000	0.041	104	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Algeria

Africa
Other Developing Economies
Upper Middle Income

RANK 88

(index of 144 countries)

Score **0.024**
World average **0.079**

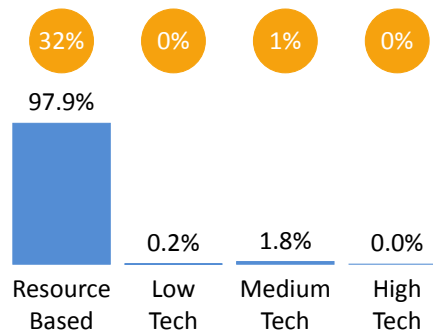
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 183.2 billion | 4,588 per capita

Manufacturing value added: 8,246 million | 206 per capita

Manufacturing exports: 20.4 billion | 511 per capita



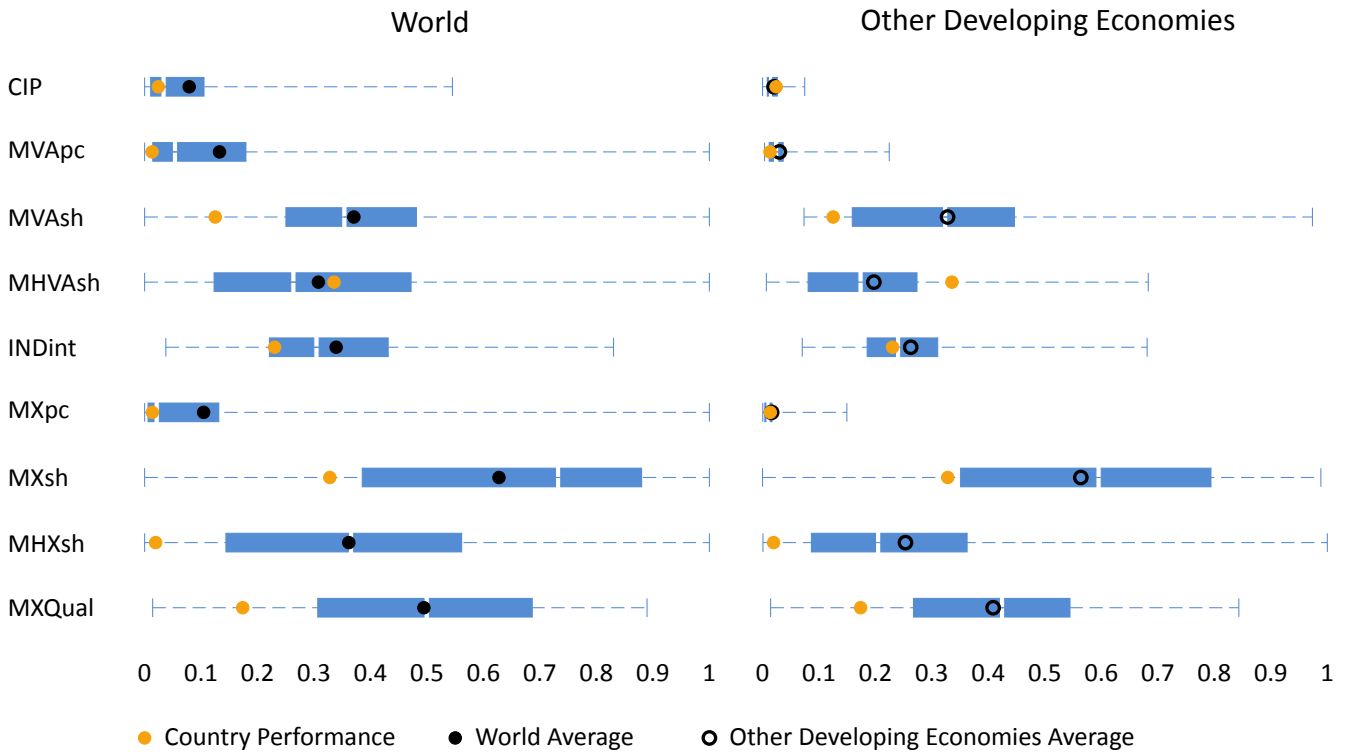
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

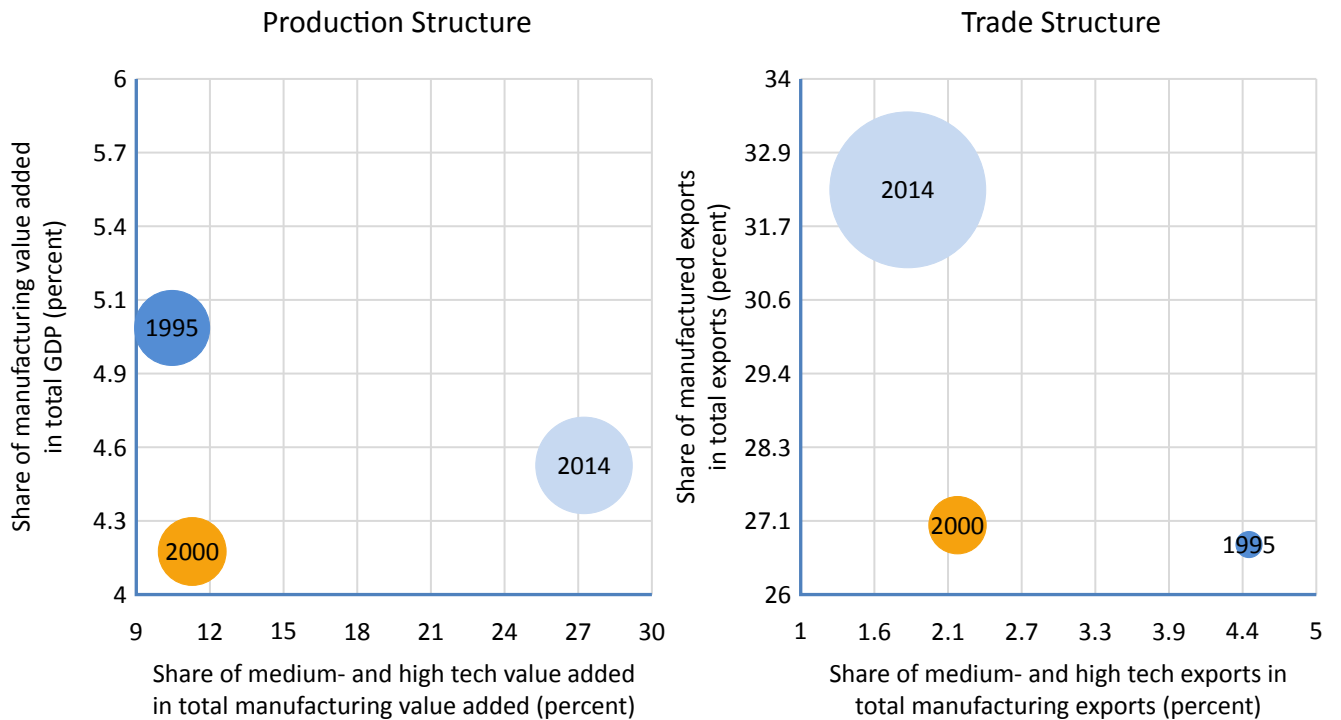
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	88	0.024	0.079	89 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	110	0.013	0.133	109	
Share of Manufacturing Value Added in GDP Index	133	0.125	0.370	133	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	57	0.335	0.308	57	
Industrialization Intensity Index	101	0.230	0.339	105	
Share of World Manufacturing Value Added Index	65	0.003	0.030	65	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	86	0.014	0.104	93	
Share of Manufacturing Exports in Total Exports	113	0.328	0.627	121	
Share of Medium and High-Tech Activities in Total Manufacturing Export	136	0.020	0.361	141	
Index Industrial Export Quality Index	134	0.174	0.494	140	
Share in World Manufacturing Export Index	55	0.009	0.041	62	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Argentina

Latin America
Emerging Industrial Economies
Upper Middle Income

RANK 44
(index of 144 countries)

Score **0.078**
World average **0.079**

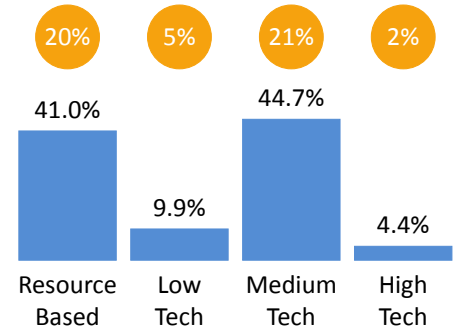
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 526.5 billion | 12,594 per capita

Manufacturing value added: 79.4 billion | 1,900 per capita

Manufacturing exports: 32.8 billion | 784 per capita



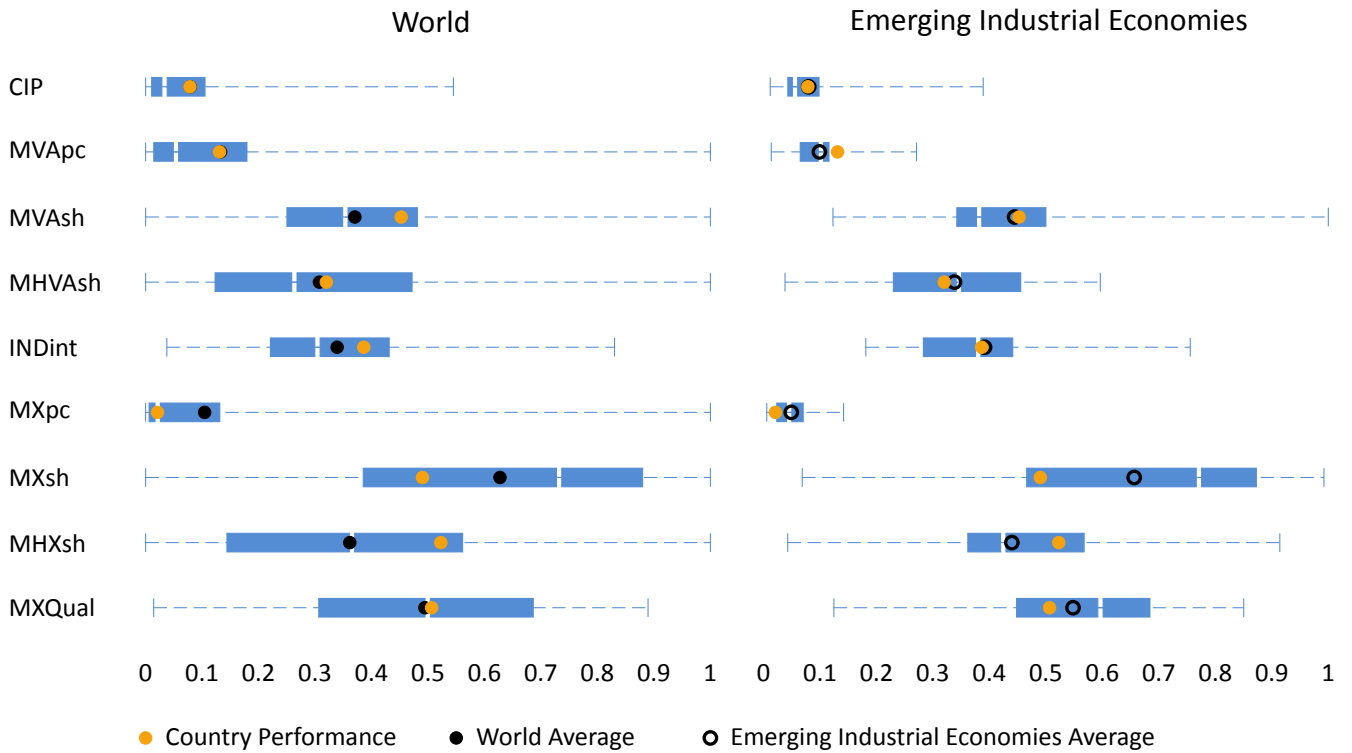
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

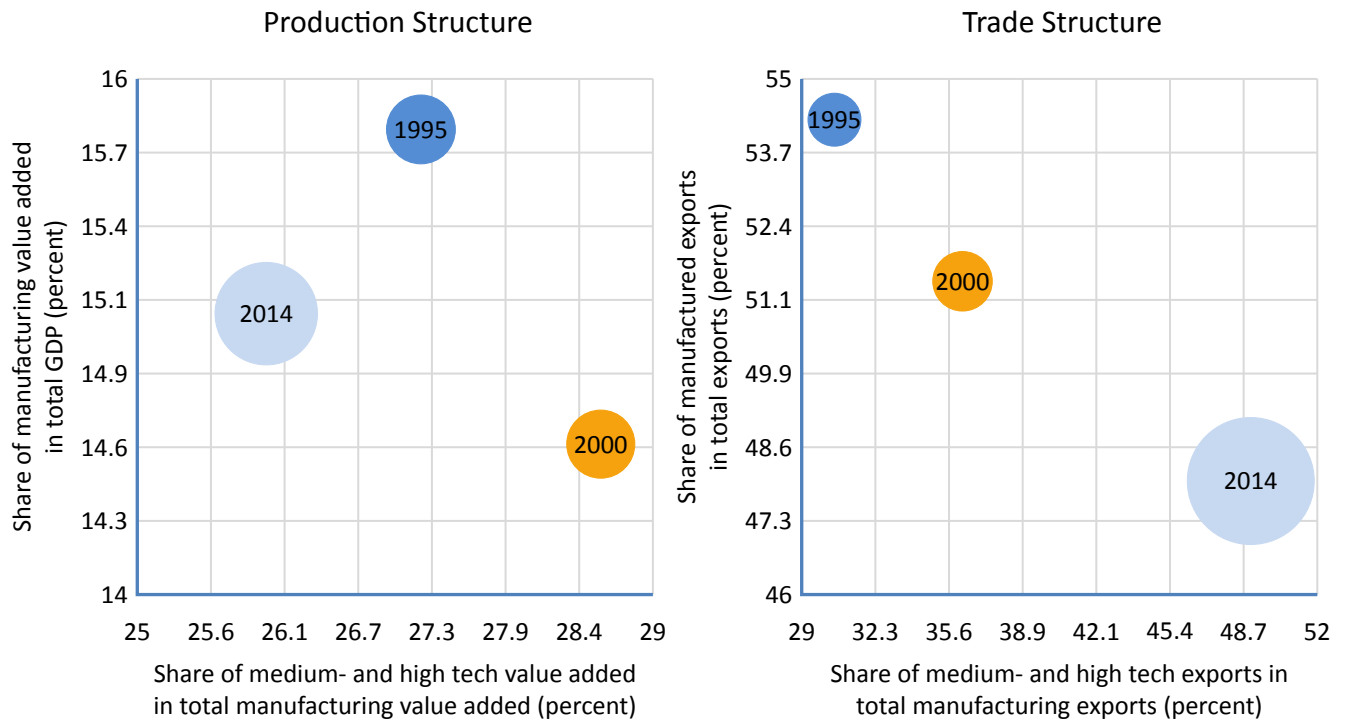
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	44	0.078	0.079	40 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	44	0.131	0.133	43	
Share of Manufacturing Value Added in GDP Index	41	0.453	0.370	40	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	59	0.320	0.308	60	
Industrialization Intensity Index	52	0.386	0.339	52	
Share of World Manufacturing Value Added Index	23	0.030	0.030	23	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	73	0.021	0.104	68	
Share of Manufacturing Exports in Total Exports	96	0.490	0.627	94	
Share of Medium and High-Tech Activities in Total Manufacturing Export	41	0.523	0.361	37	
Index Industrial Export Quality Index	68	0.506	0.494	63	
Share in World Manufacturing Export Index	45	0.014	0.041	45	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Armenia

Asia and Pacific
Other Developing Economies
Lower Middle Income

RANK 101

(index of 144 countries)

Score **0.012**
World average **0.079**

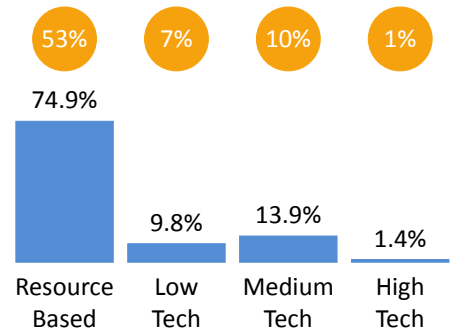
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 11.1 billion | 3,725 per capita

Manufacturing value added: 1,210 million | 406 per capita

Manufacturing exports: 964.3 million | 323 per capita



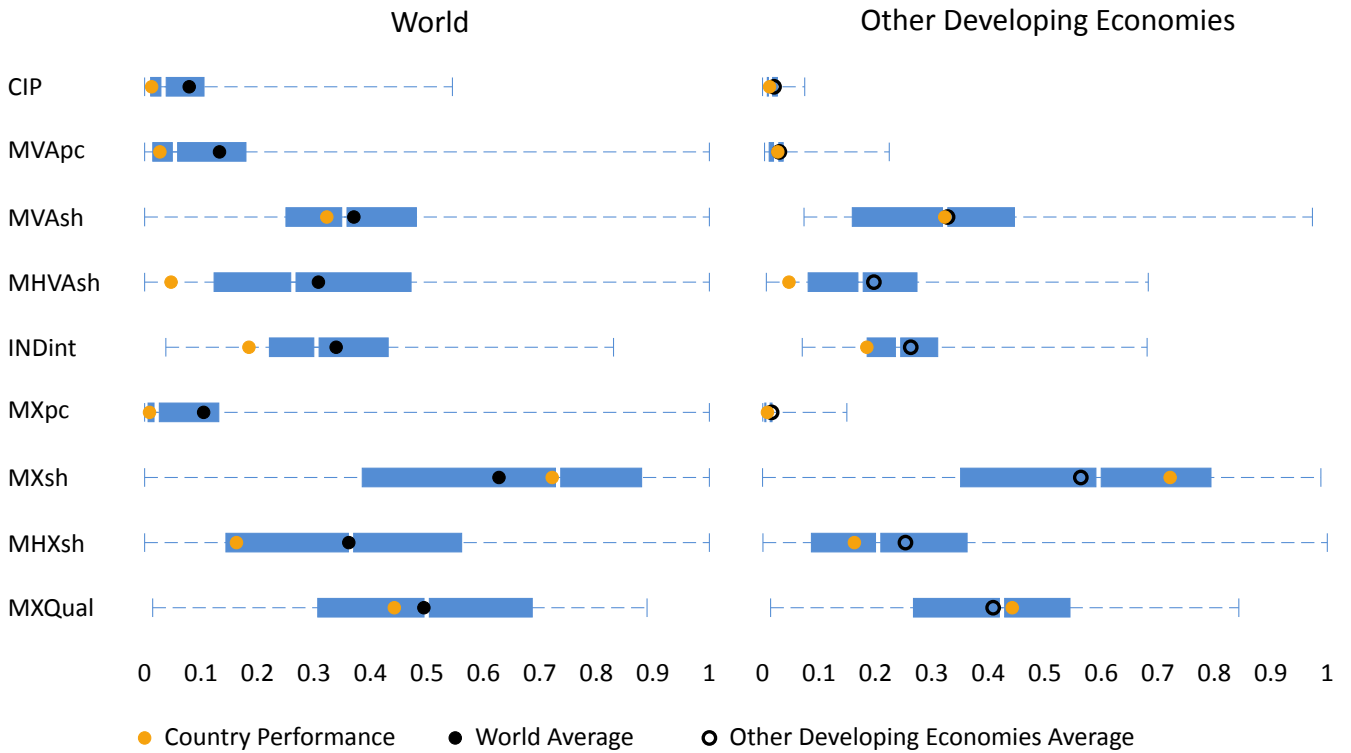
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

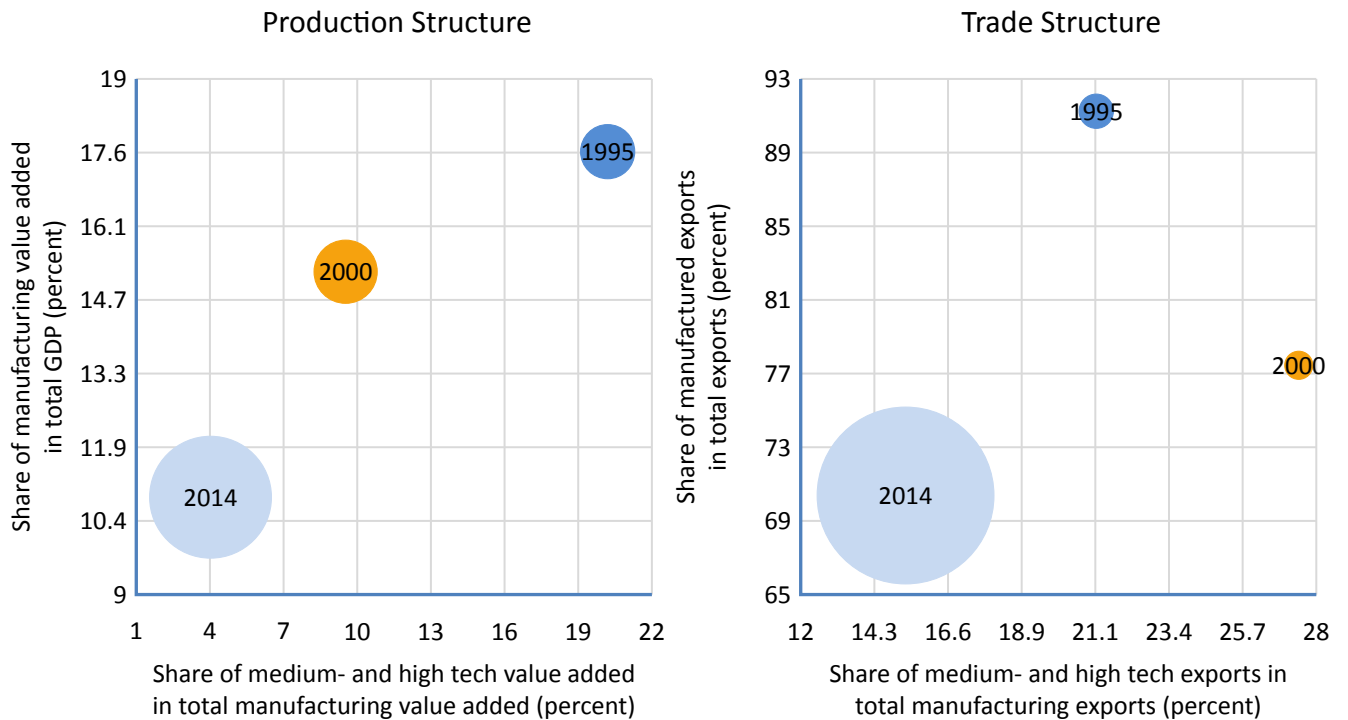
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	101	0.012	0.079	101 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	93	0.027	0.133	94	
Share of Manufacturing Value Added in GDP Index	86	0.323	0.370	93	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	132	0.047	0.308	131	
Industrialization Intensity Index	121	0.185	0.339	123	
Share of World Manufacturing Value Added Index	113	0.000	0.030	113	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	98	0.009	0.104	101	
Share of Manufacturing Exports in Total Exports	75	0.722	0.627	72	
Share of Medium and High-Tech Activities in Total Manufacturing Export	105	0.163	0.361	101	
Index Industrial Export Quality Index	85	0.442	0.494	84	
Share in World Manufacturing Export Index	112	0.000	0.041	114	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Australia

Asia and Pacific
Industrialized Economies
High Income

RANK 29

(index of 144 countries)

Score **0.135**
World average **0.079**

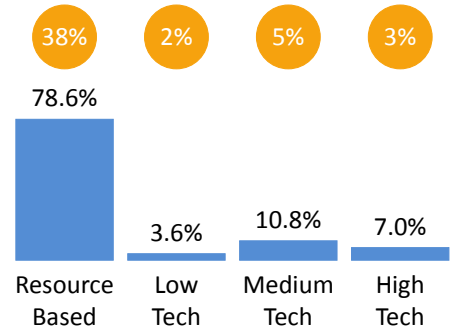
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 1,447 billion | 61,234 per capita

Manufacturing value added: 91.2 billion | 3,859 per capita

Manufacturing exports: 117.4 billion | 4,968 per capita



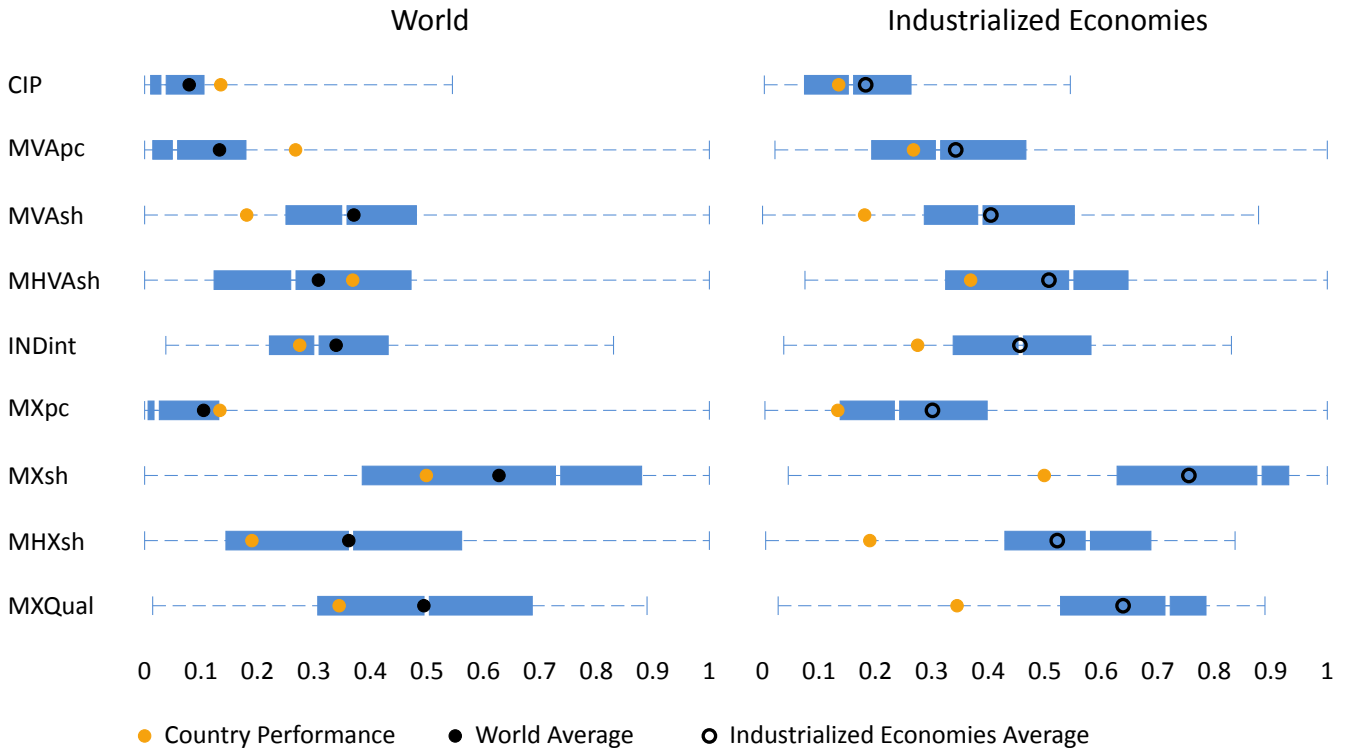
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

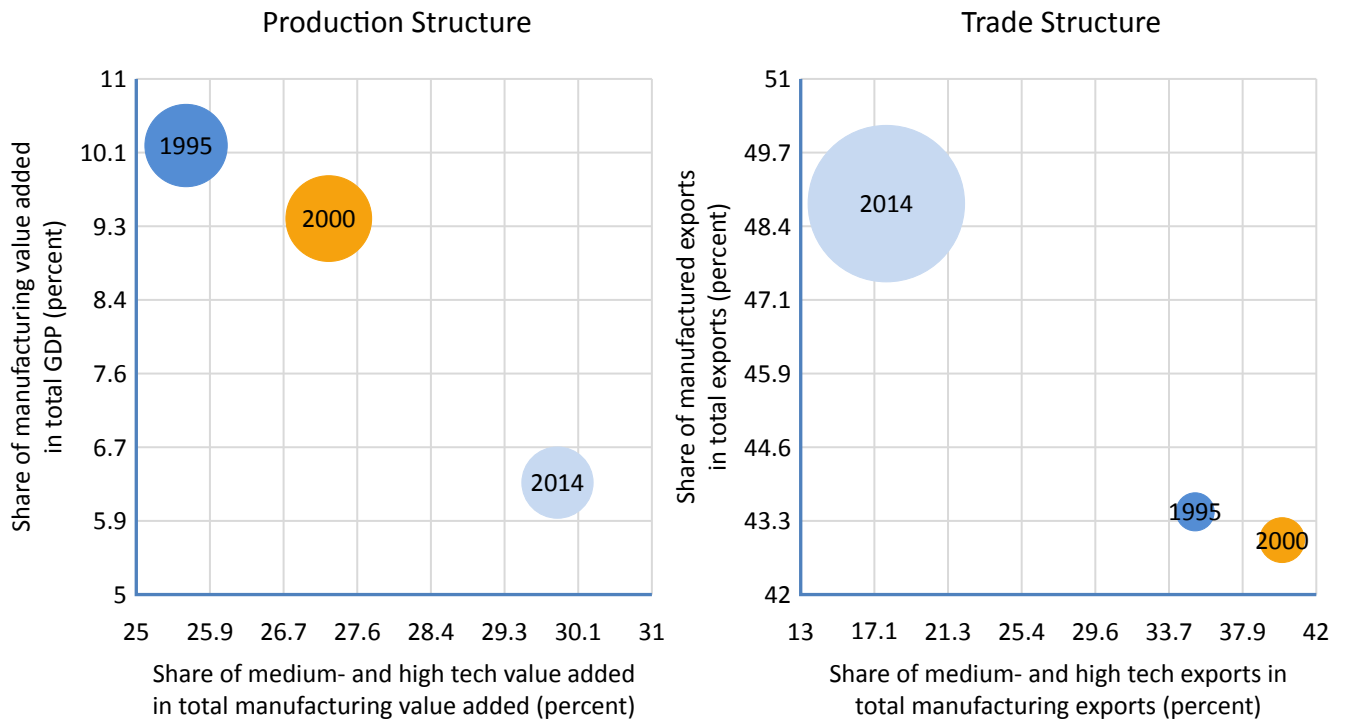
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	29	0.135	0.079	29 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	26	0.267	0.133	25	
Share of Manufacturing Value Added in GDP Index	116	0.181	0.370	116	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	51	0.368	0.308	52	
Industrialization Intensity Index	80	0.275	0.339	82	
Share of World Manufacturing Value Added Index	22	0.034	0.030	20	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	35	0.133	0.104	34	
Share of Manufacturing Exports in Total Exports	93	0.499	0.627	93	
Share of Medium and High-Tech Activities in Total Manufacturing Export	101	0.190	0.361	98	
Index Industrial Export Quality Index	102	0.344	0.494	100	
Share in World Manufacturing Export Index	28	0.052	0.041	27	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Austria

Europe
Industrialized Economies
High Income

RANK 13

(index of 144 countries)

Score **0.245**
World average **0.079**

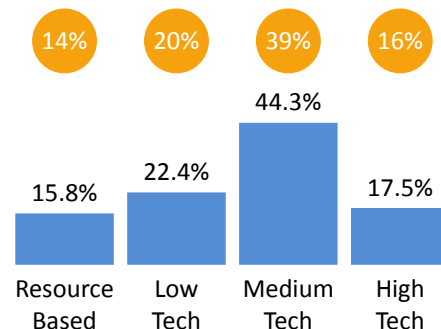
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 407.3 billion | 47,774 per capita

Manufacturing value added: 71.7 billion | 8,410 per capita

Manufacturing exports: 151.2 billion | 17,732 per capita



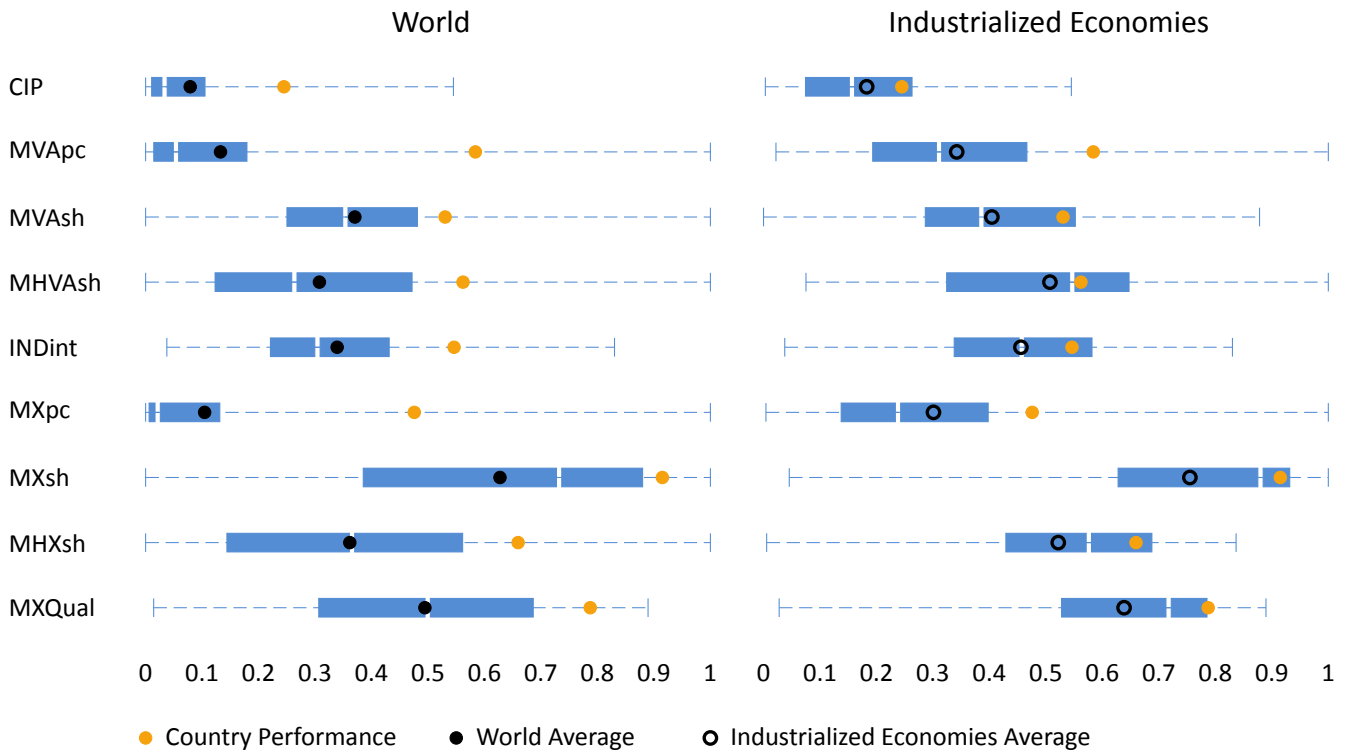
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

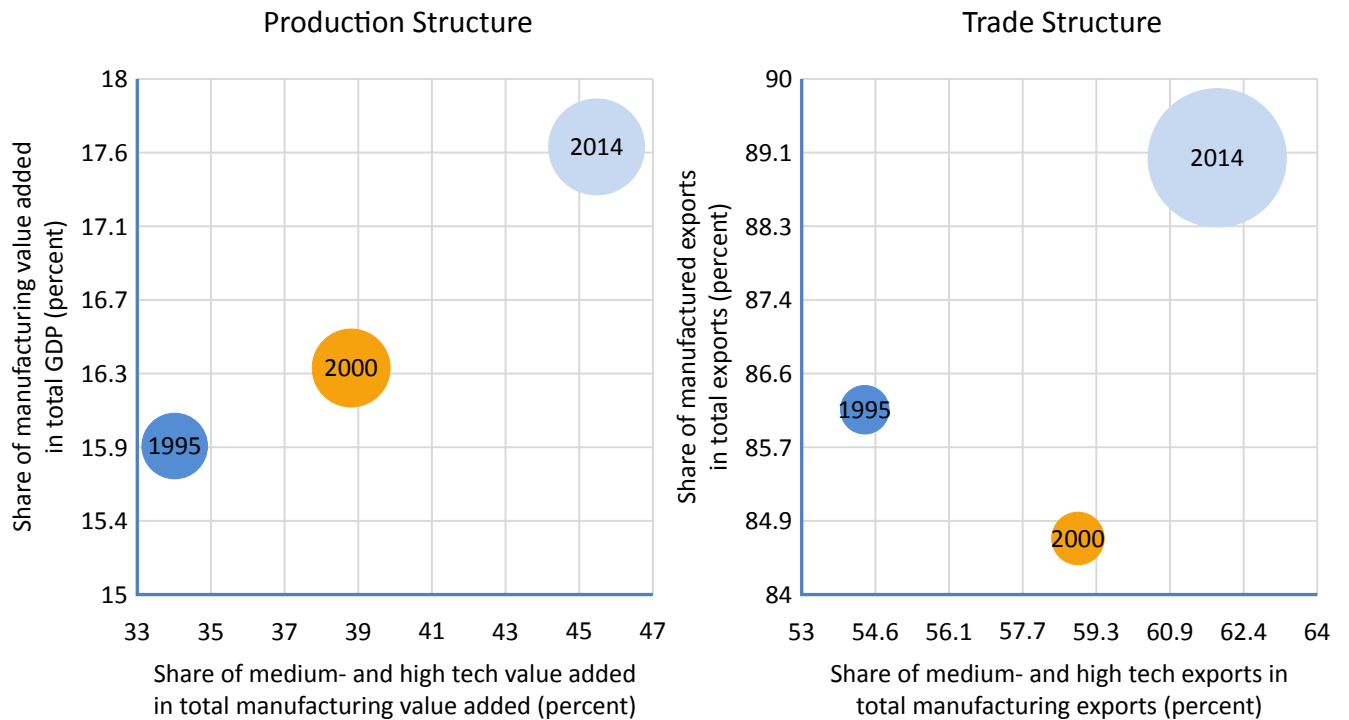
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	13	0.245	0.079	13 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	5	0.584	0.133	6	
Share of Manufacturing Value Added in GDP Index	28	0.530	0.370	28	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	23	0.562	0.308	23	
Industrialization Intensity Index	21	0.546	0.339	21	
Share of World Manufacturing Value Added Index	27	0.027	0.030	25	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	7	0.476	0.104	7	
Share of Manufacturing Exports in Total Exports	22	0.915	0.627	28	
Share of Medium and High-Tech Activities in Total Manufacturing Export	20	0.660	0.361	19	
Index Industrial Export Quality Index	14	0.787	0.494	14	
Share in World Manufacturing Export Index	23	0.067	0.041	25	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Azerbaijan

Asia and Pacific
Other Developing Economies
Upper Middle Income

RANK 100
(index of 144 countries)

Score **0.013**
World average **0.079**

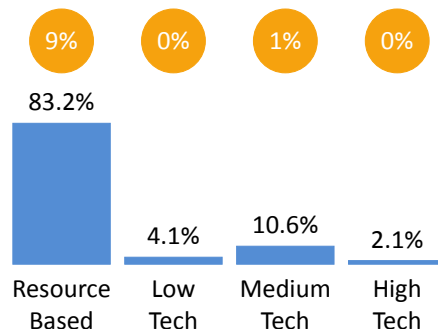
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 57.5 billion | 6,038 per capita

Manufacturing value added: 3,169 million | 333 per capita

Manufacturing exports: 2,371 million | 249 per capita



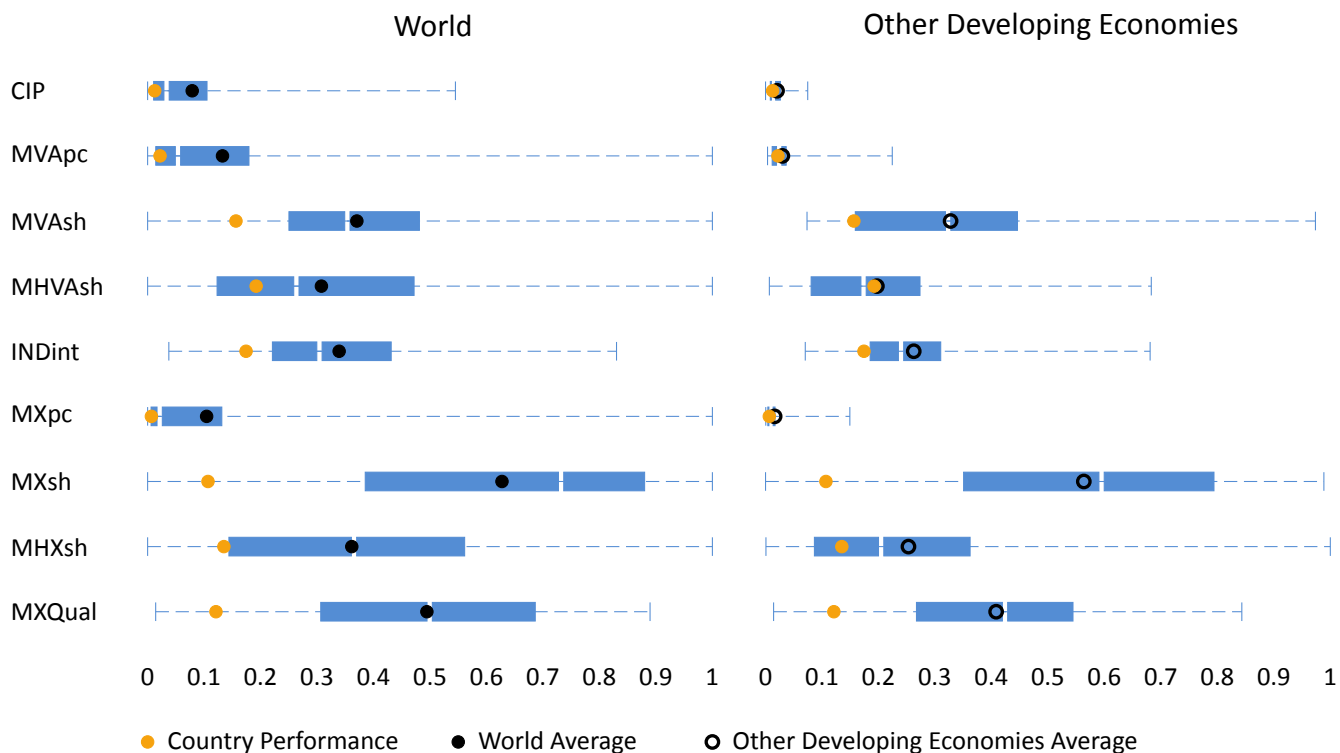
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

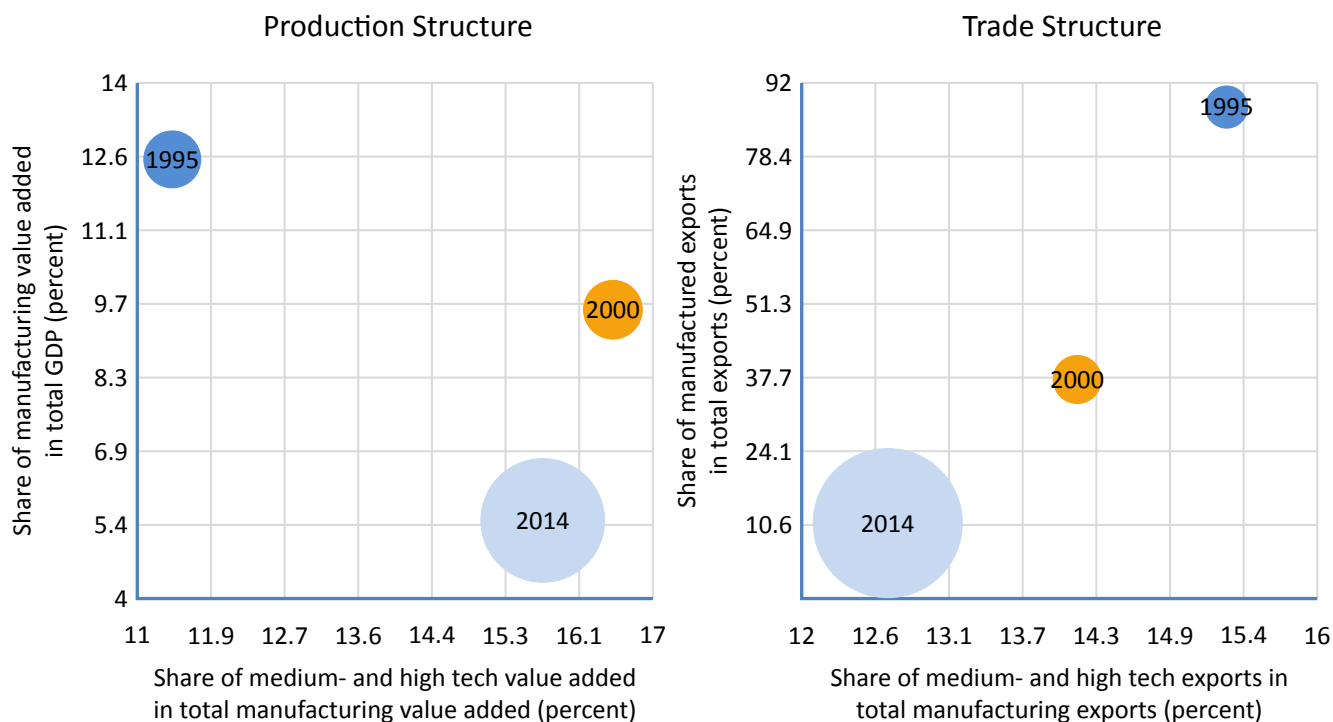
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	100	0.013	0.079	100 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	101	0.022	0.133	102	
Share of Manufacturing Value Added in GDP Index	125	0.156	0.370	128	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	90	0.192	0.308	91	
Industrialization Intensity Index	125	0.174	0.339	124	
Share of World Manufacturing Value Added Index	85	0.001	0.030	85	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	107	0.007	0.104	108	
Share of Manufacturing Exports in Total Exports	139	0.107	0.627	140	
Share of Medium and High-Tech Activities in Total Manufacturing Export	109	0.135	0.361	102	
Index Industrial Export Quality Index	140	0.121	0.494	137	
Share in World Manufacturing Export Index	98	0.001	0.041	97	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Bahamas

Latin America
Other Developing Economies
High Income

RANK 106

(index of 144 countries)

Score **0.011**
World average **0.079**

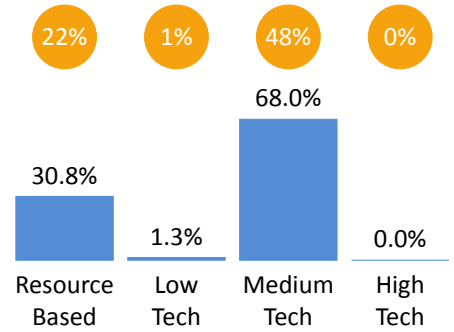
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 8,213 million | 21,445 per capita

Manufacturing value added: 311.0 million | 812 per capita

Manufacturing exports: 249.8 million | 652 per capita



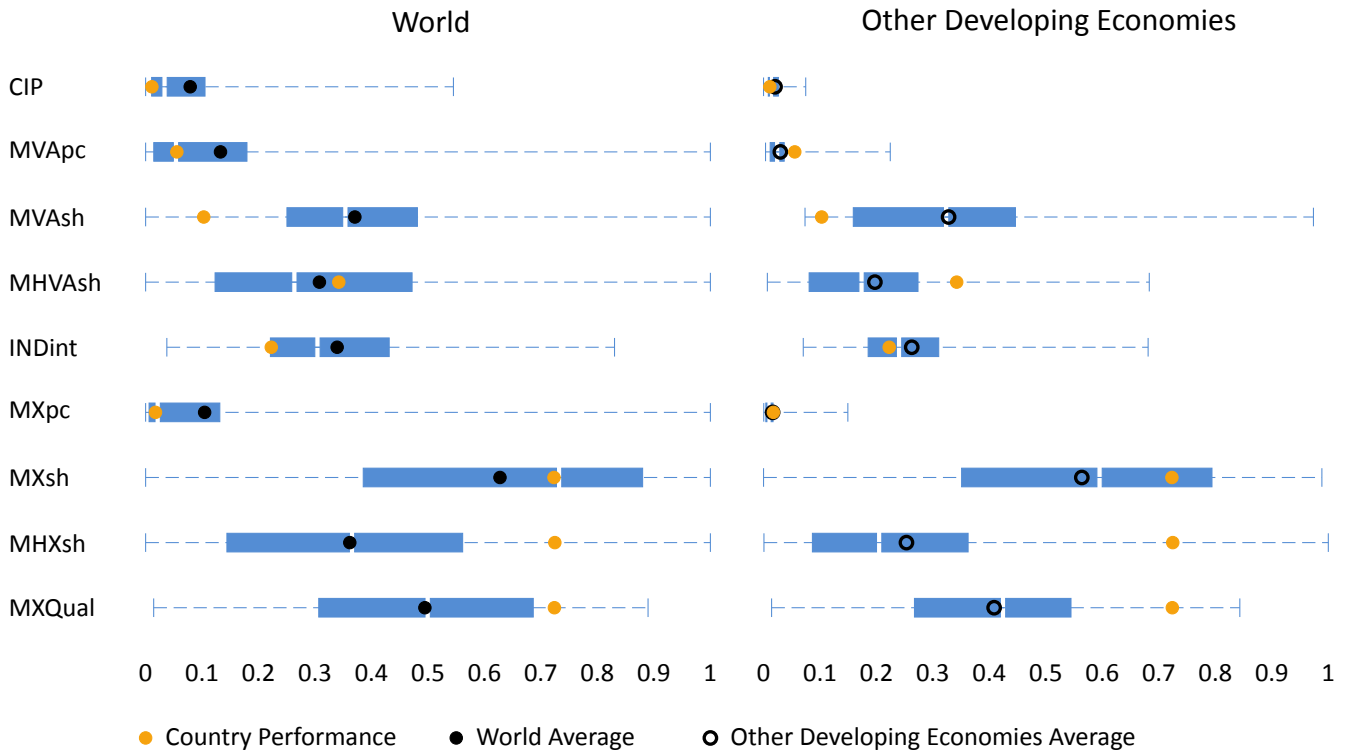
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

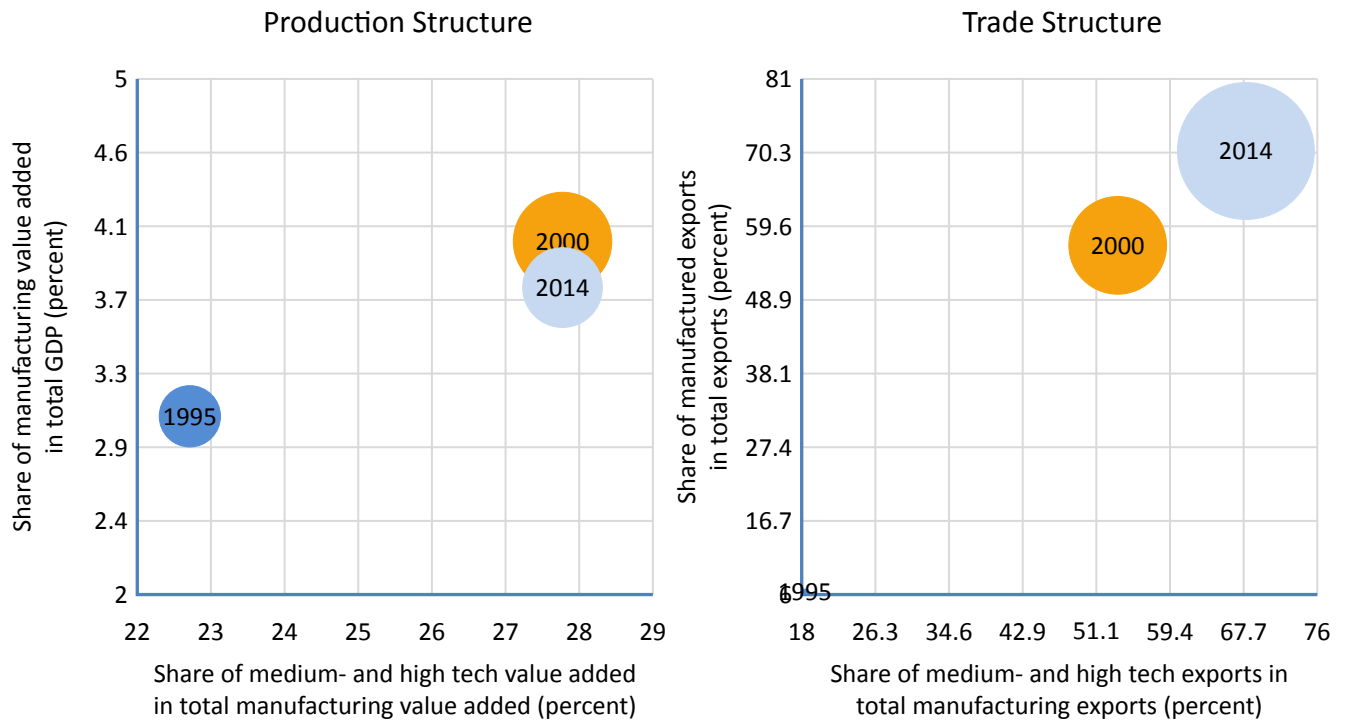
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	106	0.011	0.079	105 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	72	0.055	0.133	71	
Share of Manufacturing Value Added in GDP Index	139	0.103	0.370	139	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	55	0.342	0.308	56	
Industrialization Intensity Index	107	0.222	0.339	110	
Share of World Manufacturing Value Added Index	133	0.000	0.030	133	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	78	0.017	0.104	78	
Share of Manufacturing Exports in Total Exports	74	0.723	0.627	75	
Share of Medium and High-Tech Activities in Total Manufacturing Export	13	0.725	0.361	4	
Index Industrial Export Quality Index	28	0.724	0.494	19	
Share in World Manufacturing Export Index	130	0.000	0.041	131	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Bahrain

Asia and Pacific
Industrialized Economies
High Income

RANK 50

(index of 144 countries)

Score **0.069**
World average **0.079**

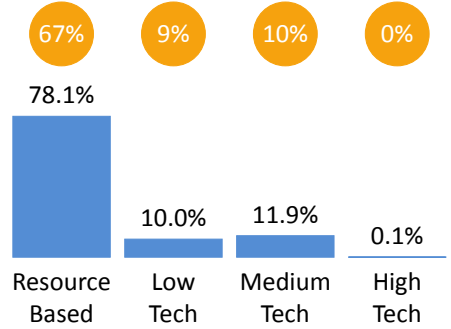
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 29.9 billion | 22,275 per capita

Manufacturing value added: 4,364 million | 3,247 per capita

Manufacturing exports: 13.5 billion | 10,072 per capita



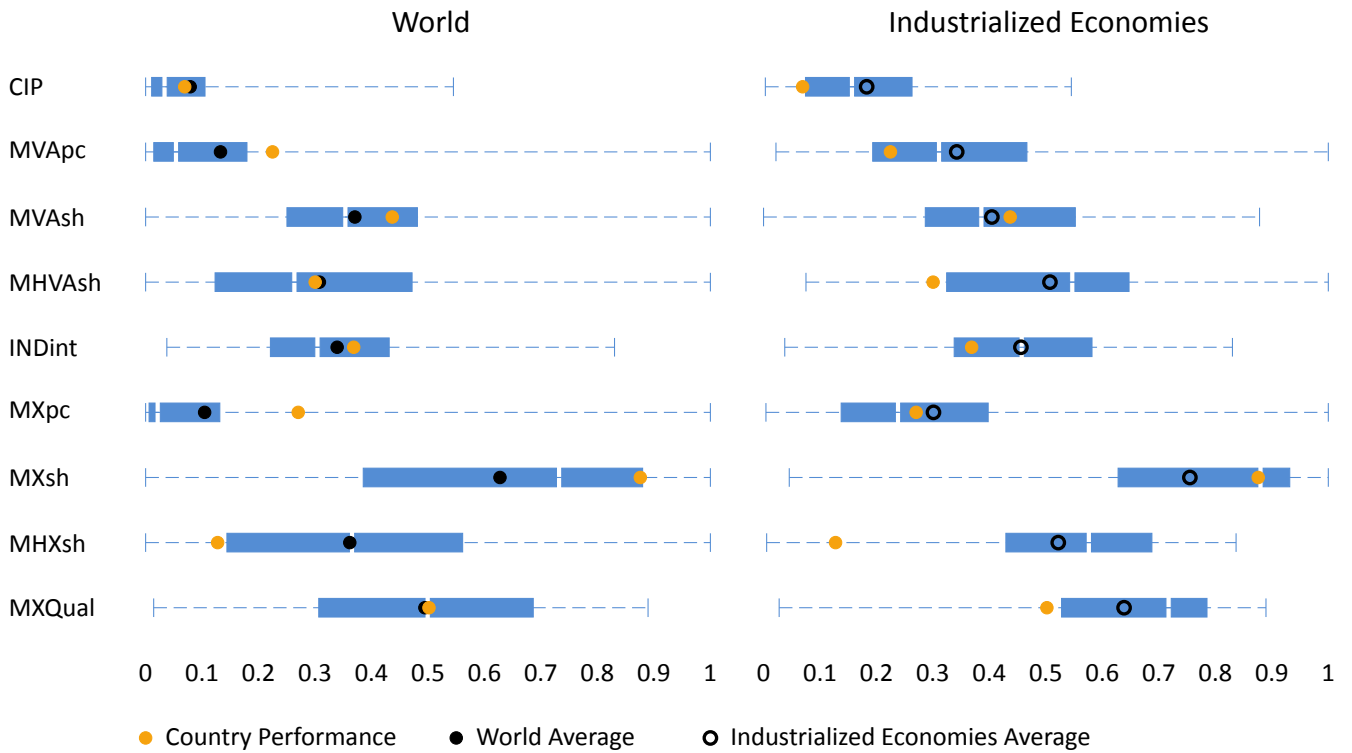
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

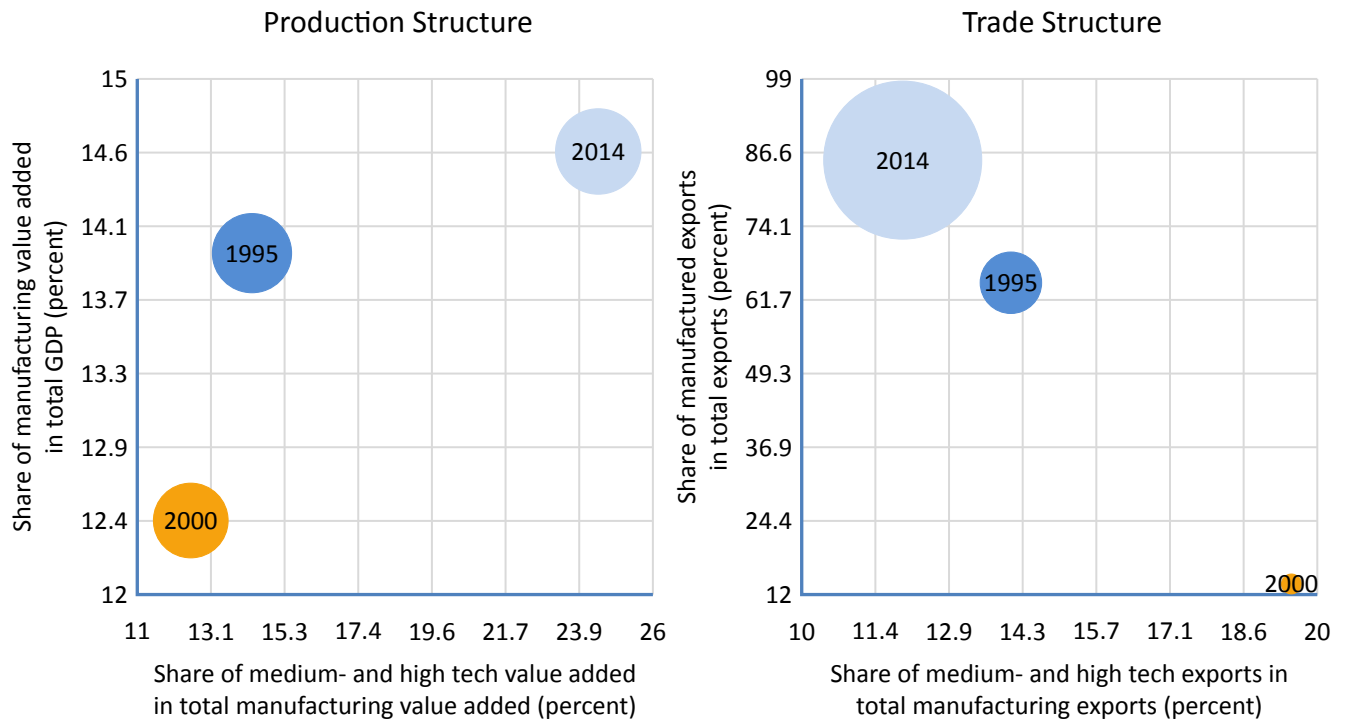
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	50	0.069	0.079	51 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	32	0.225	0.133	33	
Share of Manufacturing Value Added in GDP Index	47	0.437	0.370	49	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	64	0.300	0.308	69	
Industrialization Intensity Index	56	0.368	0.339	57	
Share of World Manufacturing Value Added Index	78	0.002	0.030	79	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	20	0.270	0.104	19	
Share of Manufacturing Exports in Total Exports	39	0.876	0.627	41	
Share of Medium and High-Tech Activities in Total Manufacturing Export	111	0.127	0.361	120	
Index Industrial Export Quality Index	72	0.502	0.494	77	
Share in World Manufacturing Export Index	65	0.006	0.041	64	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Bangladesh

Asia and Pacific
Least Developed Countries
Low Income

RANK 77
(index of 144 countries)

Score **0.03**
World average **0.079**

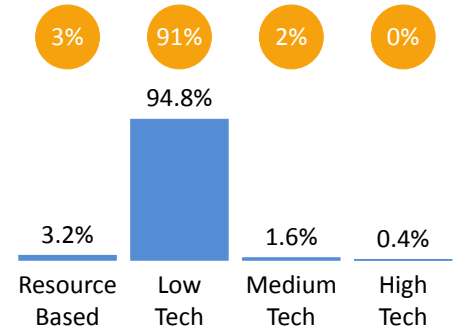
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 146.2 billion | 922 per capita

Manufacturing value added: 26.8 billion | 169 per capita

Manufacturing exports: 23.3 billion | 152 per capita



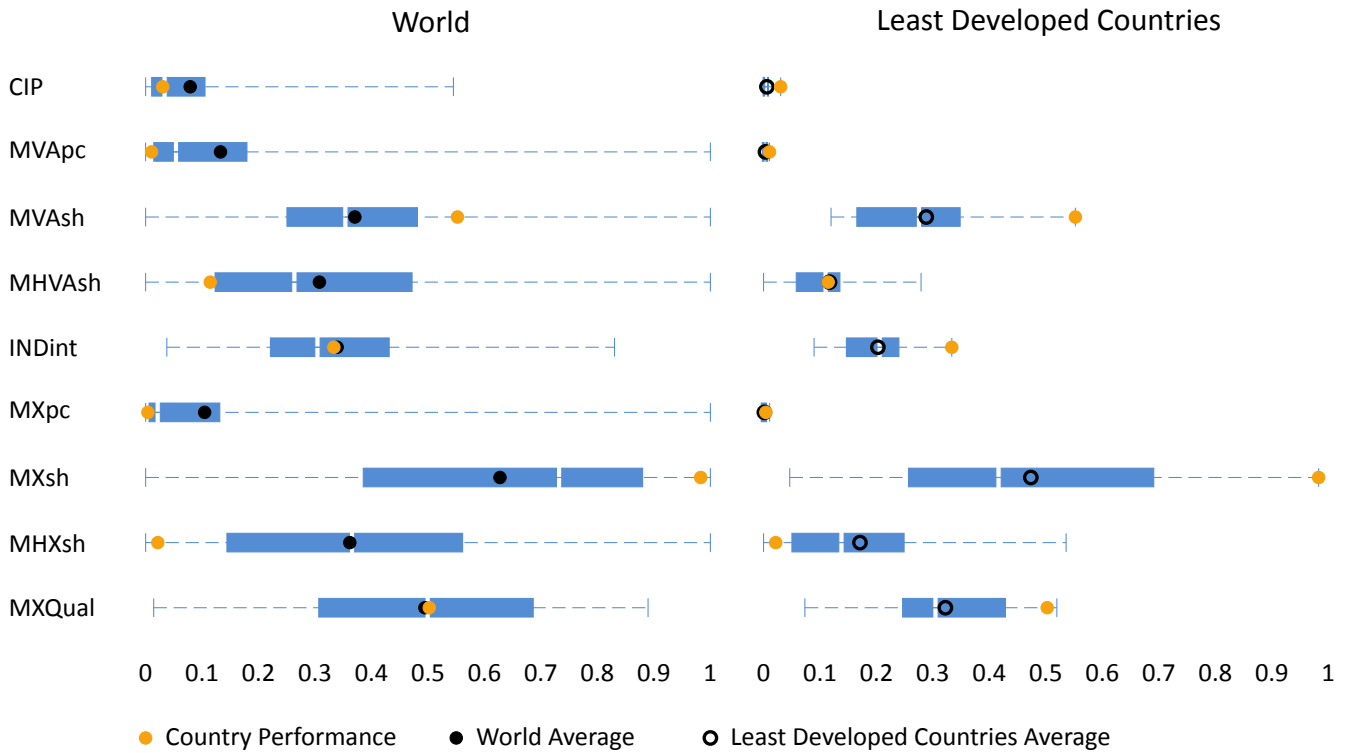
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

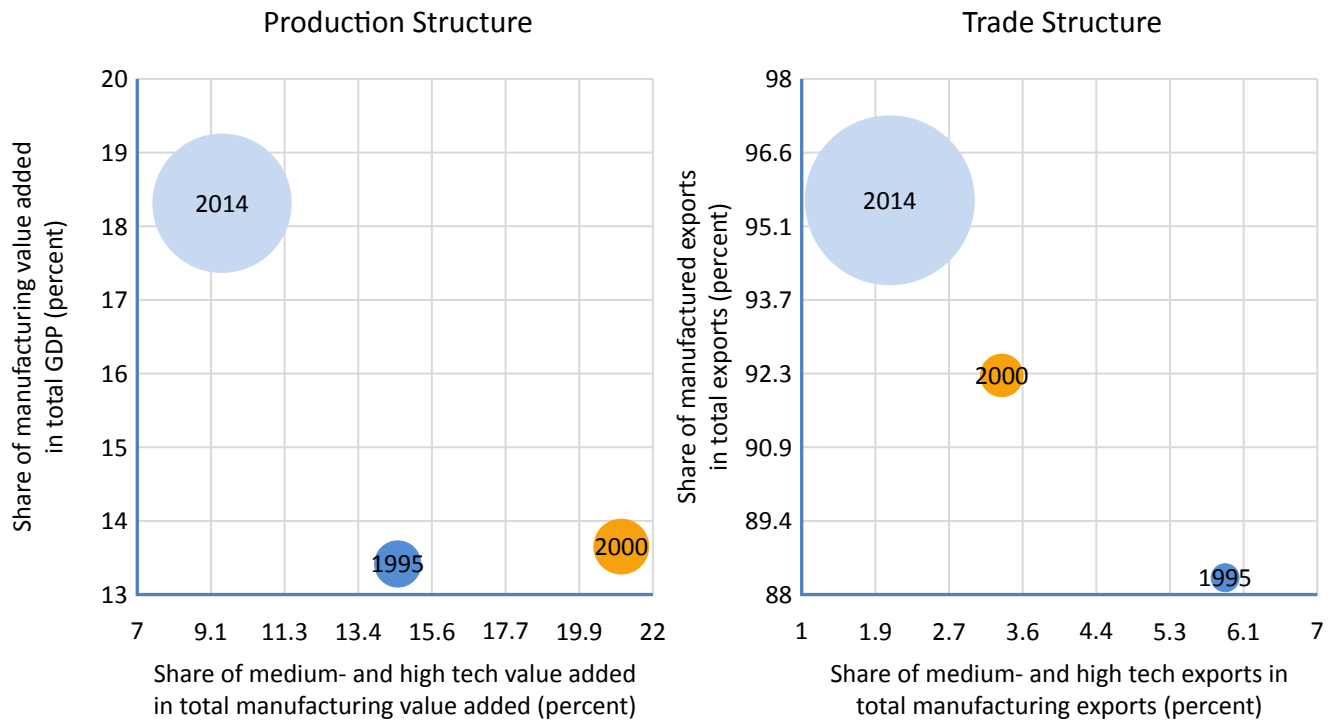
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	77	0.030	0.079	77 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	115	0.011	0.133	117	
Share of Manufacturing Value Added in GDP Index	22	0.552	0.370	25	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	110	0.114	0.308	108	
Industrialization Intensity Index	65	0.333	0.339	66	
Share of World Manufacturing Value Added Index	48	0.010	0.030	50	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	114	0.004	0.104	114	
Share of Manufacturing Exports in Total Exports	5	0.983	0.627	7	
Share of Medium and High-Tech Activities in Total Manufacturing Export	135	0.022	0.361	140	
Index Industrial Export Quality Index	71	0.502	0.494	72	
Share in World Manufacturing Export Index	52	0.011	0.041	52	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Barbados

Latin America
Other Developing Economies
High Income

RANK 107
(index of 144 countries)

Score **0.011**
World average **0.079**

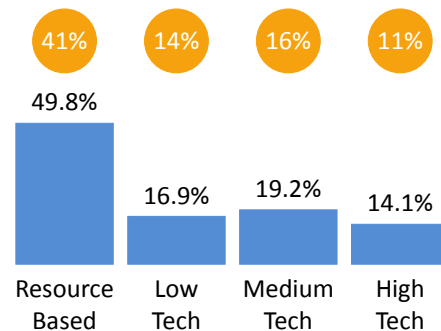
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 4,465 million | 15,612 per capita

Manufacturing value added: 237.1 million | 829 per capita

Manufacturing exports: 230.7 million | 807 per capita



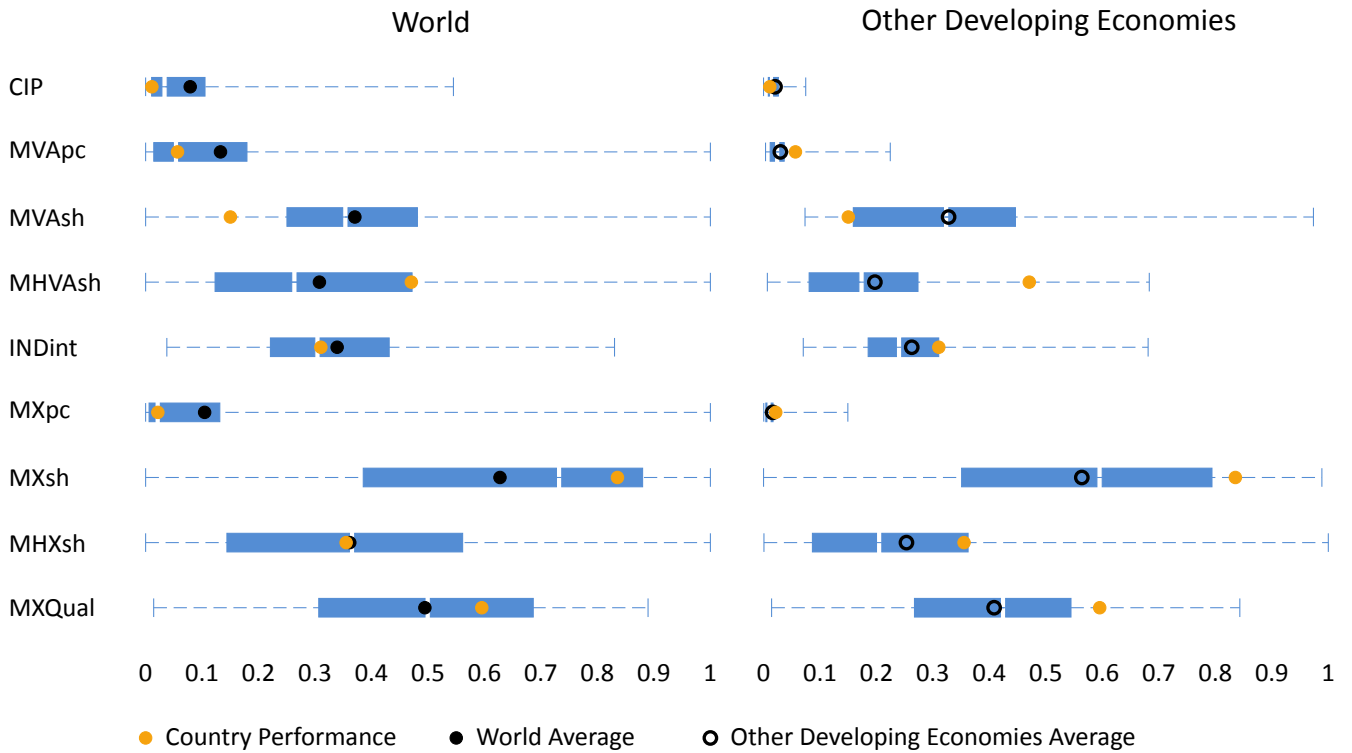
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

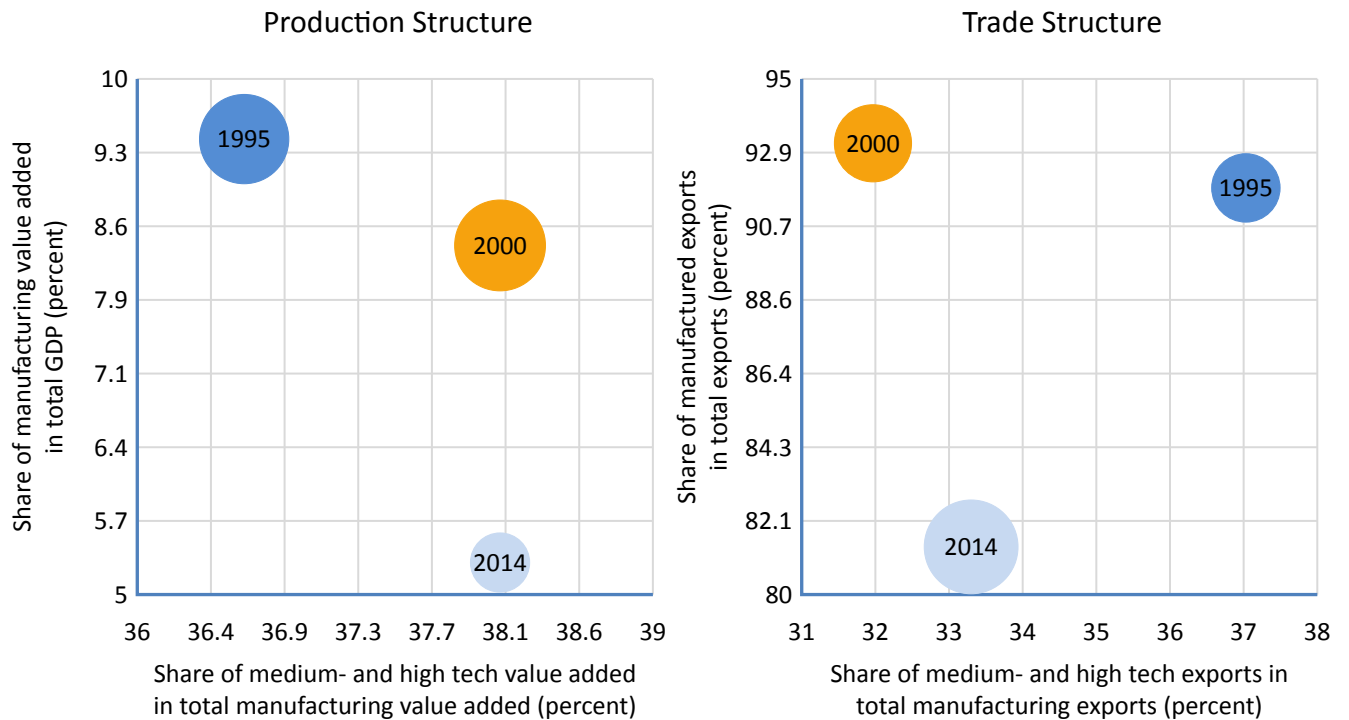
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	107	0.011	0.079	109 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	69	0.056	0.133	68	
Share of Manufacturing Value Added in GDP Index	127	0.150	0.370	127	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	37	0.471	0.308	38	
Industrialization Intensity Index	69	0.310	0.339	71	
Share of World Manufacturing Value Added Index	136	0.000	0.030	135	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	72	0.022	0.104	74	
Share of Manufacturing Exports in Total Exports	50	0.835	0.627	48	
Share of Medium and High-Tech Activities in Total Manufacturing Export	74	0.355	0.361	78	
Index Industrial Export Quality Index	57	0.595	0.494	58	
Share in World Manufacturing Export Index	131	0.000	0.041	132	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Competitive Industrial Performance Index 2016

Belarus

Europe
Emerging Industrial Economies
Upper Middle Income

RANK 41
(index of 144 countries)

Score **0.08**
World average **0.079**

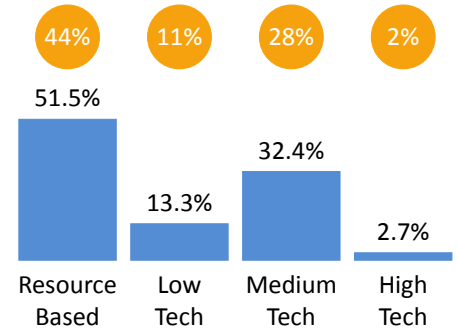
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 60.8 billion | 6,527 per capita

Manufacturing value added: 14.7 billion | 1,582 per capita

Manufacturing exports: 30.7 billion | 3,299 per capita



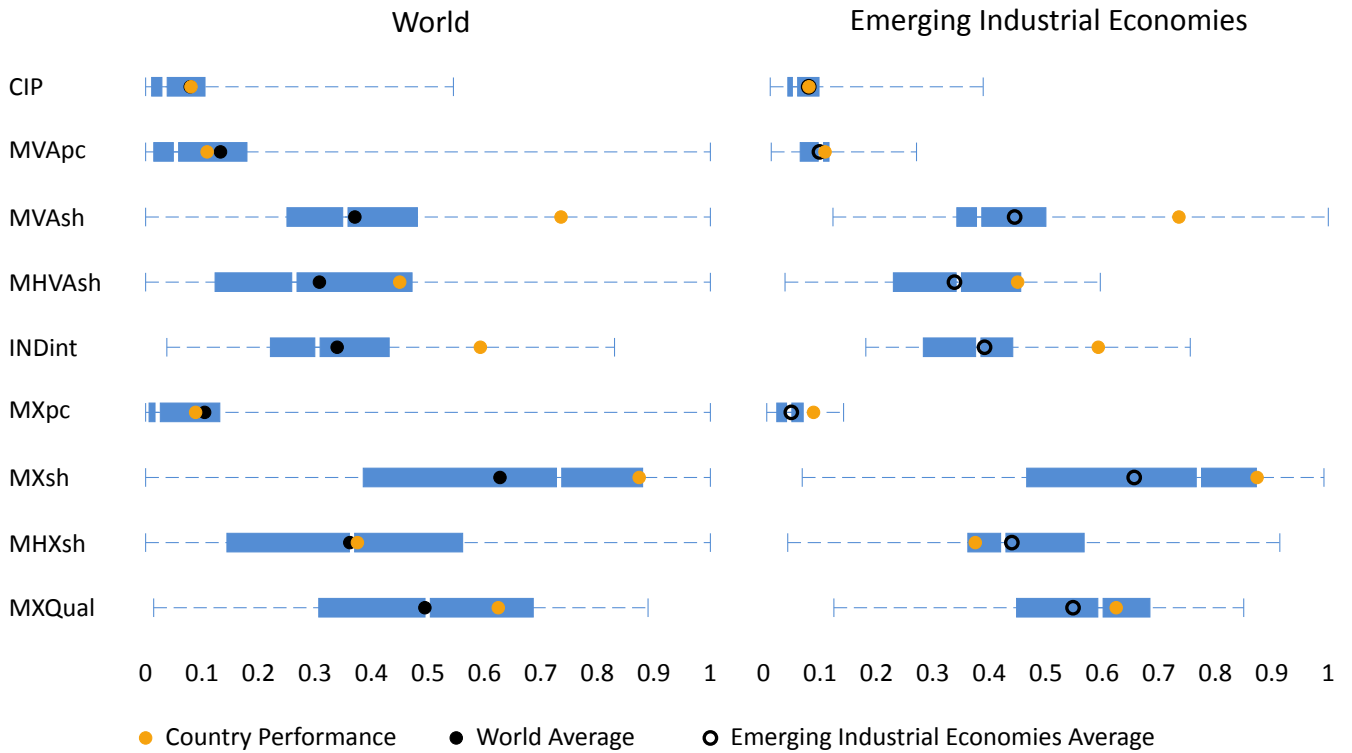
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

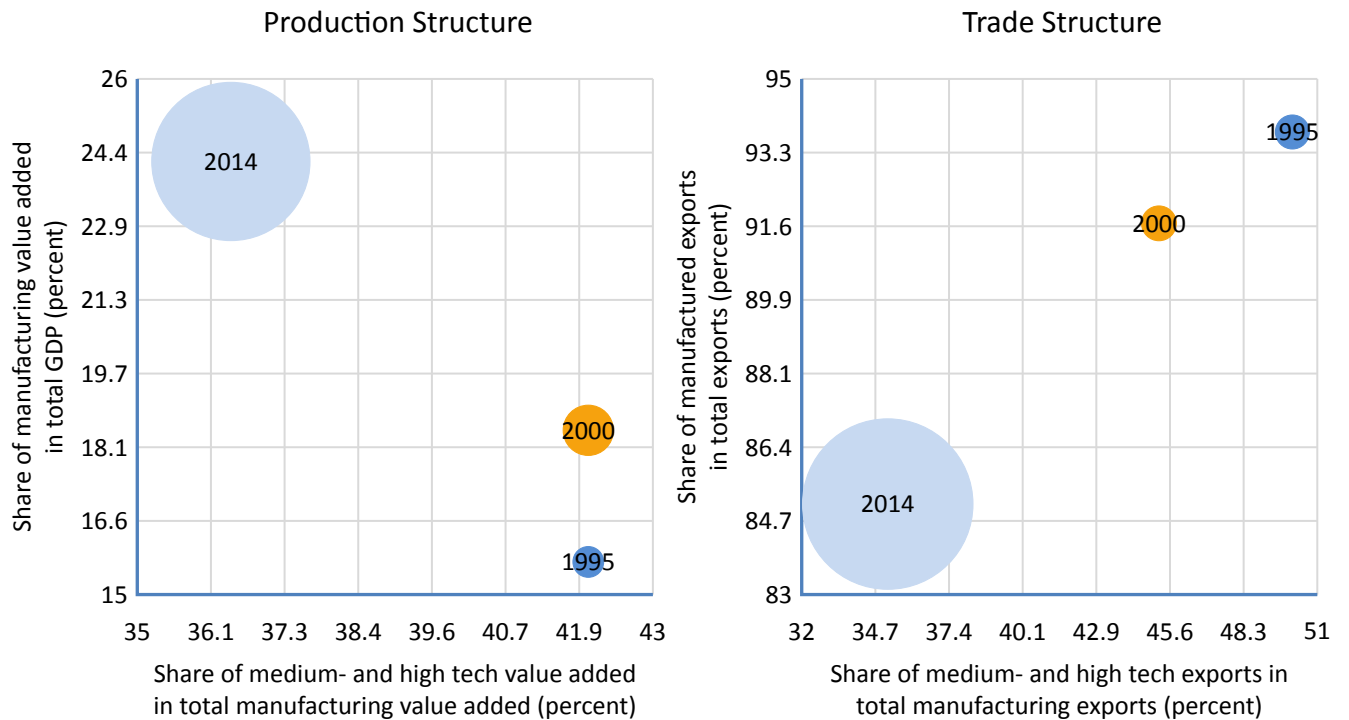
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	41	0.080	0.079	42 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	53	0.109	0.133	51	
Share of Manufacturing Value Added in GDP Index	6	0.735	0.370	6	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	40	0.450	0.308	40	
Industrialization Intensity Index	14	0.593	0.339	14	
Share of World Manufacturing Value Added Index	58	0.006	0.030	57	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	41	0.088	0.104	42	
Share of Manufacturing Exports in Total Exports	40	0.874	0.627	42	
Share of Medium and High-Tech Activities in Total Manufacturing Export	71	0.375	0.361	69	
Index Industrial Export Quality Index	49	0.624	0.494	52	
Share in World Manufacturing Export Index	46	0.014	0.041	47	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Belgium

Europe
Industrialized Economies
High Income

RANK 7
(index of 144 countries)

Score **0.3**
World average **0.079**

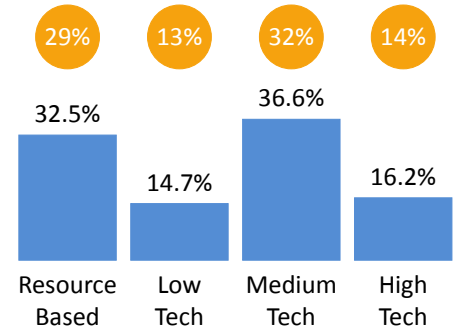
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 499.4 billion | 44,816 per capita

Manufacturing value added: 67.3 billion | 6,042 per capita

Manufacturing exports: 415.4 billion | 37,274 per capita



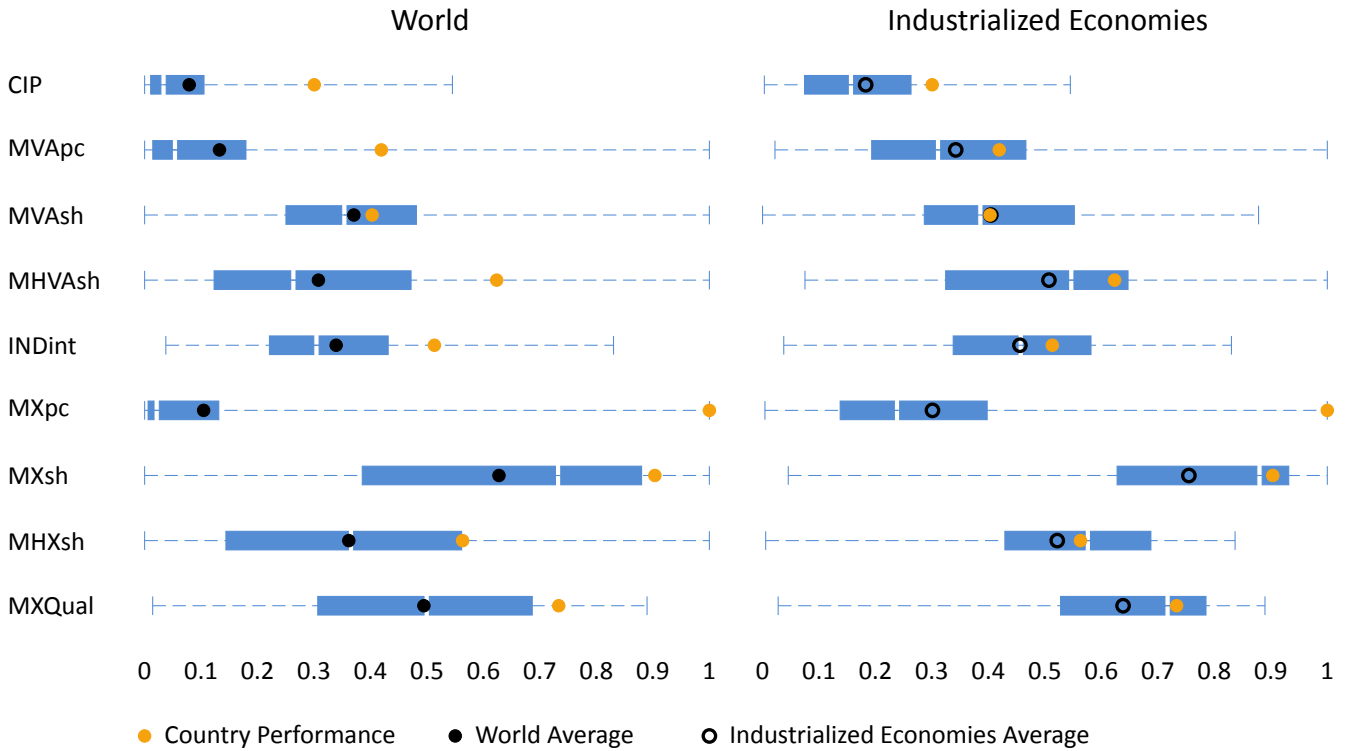
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

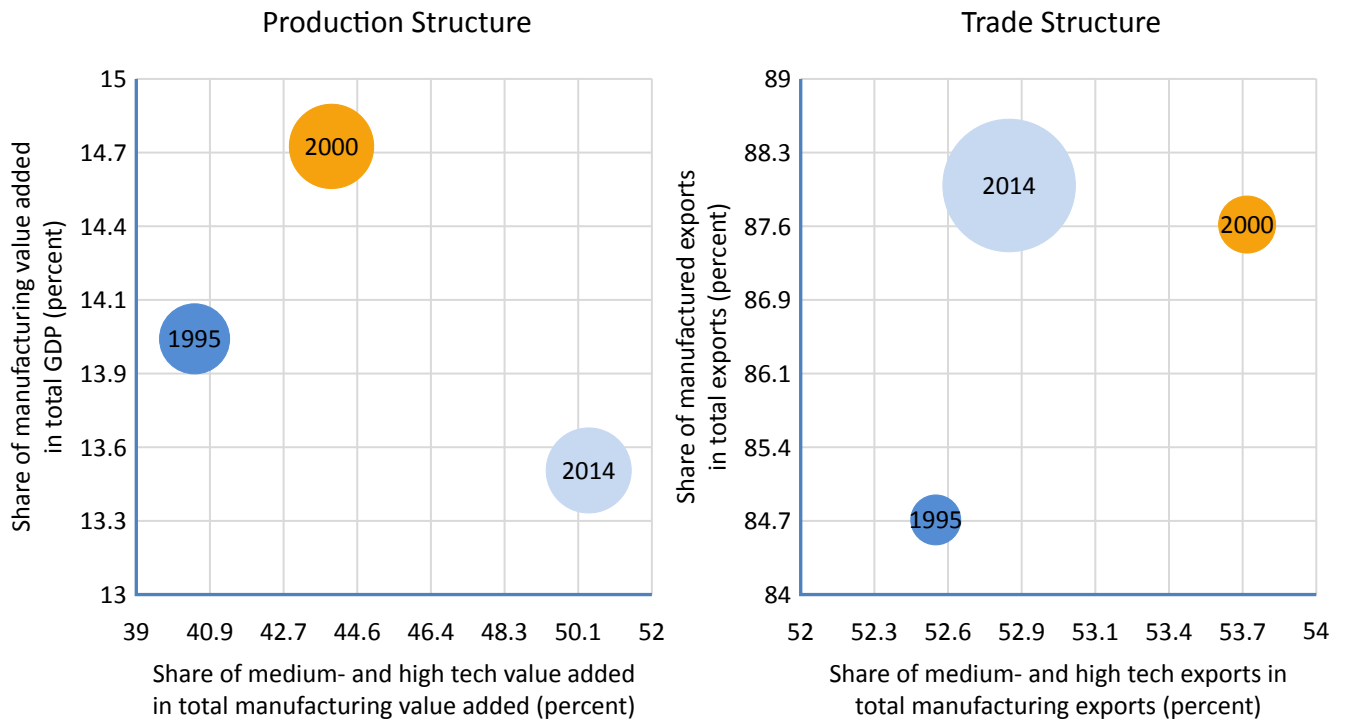
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	7	0.300	0.079	7 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	13	0.419	0.133	13	
Share of Manufacturing Value Added in GDP Index	53	0.403	0.370	53	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	13	0.623	0.308	14	
Industrialization Intensity Index	24	0.513	0.339	24	
Share of World Manufacturing Value Added Index	28	0.025	0.030	28	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	1	1.000	0.104	1	
Share of Manufacturing Exports in Total Exports	29	0.903	0.627	32	
Share of Medium and High-Tech Activities in Total Manufacturing Export	36	0.563	0.361	34	
Index Industrial Export Quality Index	27	0.733	0.494	24	
Share in World Manufacturing Export Index	9	0.184	0.041	9	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Belize

Latin America
Other Developing Economies
Lower Middle Income

RANK 125

(index of 144 countries)

Score **0.005**
World average **0.079**

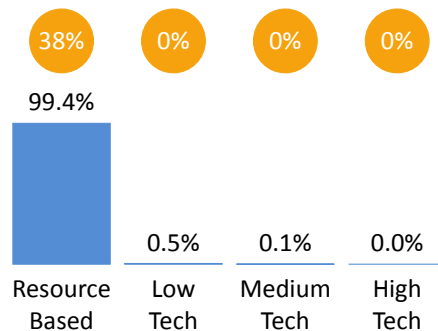
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 1,557 million | 4,581 per capita

Manufacturing value added: 125.1 million | 368 per capita

Manufacturing exports: 118.4 million | 348 per capita



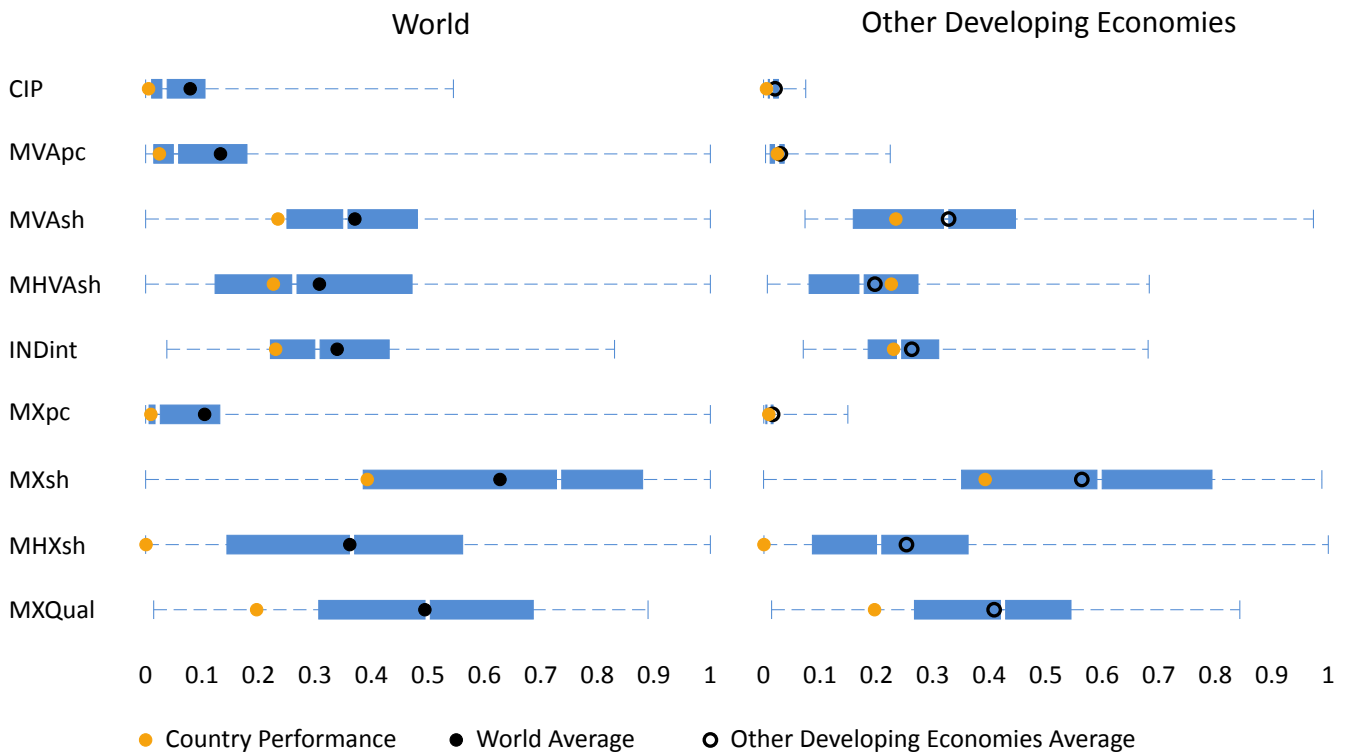
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

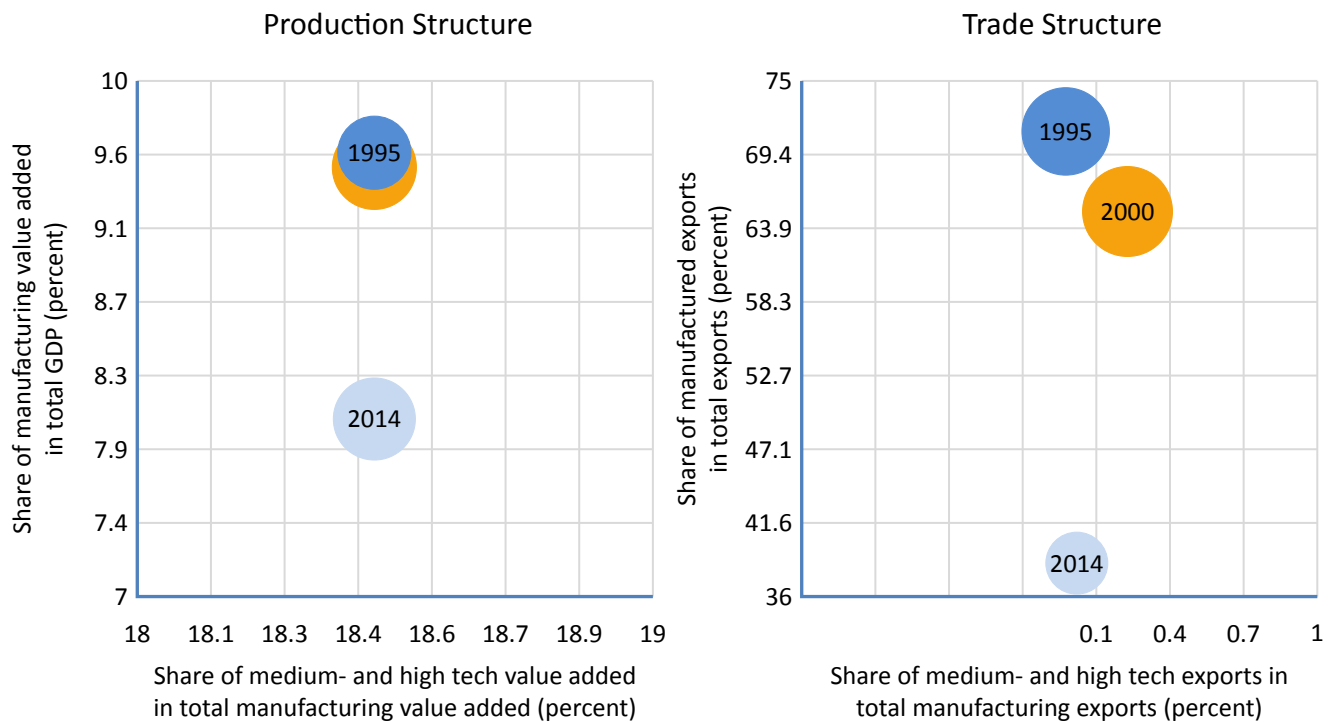
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	125	0.005	0.079	126 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	97	0.024	0.133	97	
Share of Manufacturing Value Added in GDP Index	110	0.234	0.370	109	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	84	0.226	0.308	85	
Industrialization Intensity Index	100	0.230	0.339	100	
Share of World Manufacturing Value Added Index	139	0.000	0.030	139	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	94	0.009	0.104	94	
Share of Manufacturing Exports in Total Exports	108	0.392	0.627	104	
Share of Medium and High-Tech Activities in Total Manufacturing Export	143	0.001	0.361	143	
Index Industrial Export Quality Index	129	0.197	0.494	128	
Share in World Manufacturing Export Index	134	0.000	0.041	134	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Bermuda

North America
Industrialized Economies
High Income

RANK 134

(index of 144 countries)

Score **0.003**
World average **0.079**

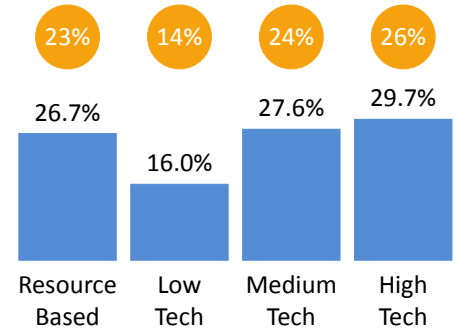
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 5,151 million | 79,253 per capita

Manufacturing value added: 53.7 million | 826 per capita

Manufacturing exports: 10.3 million | 159 per capita



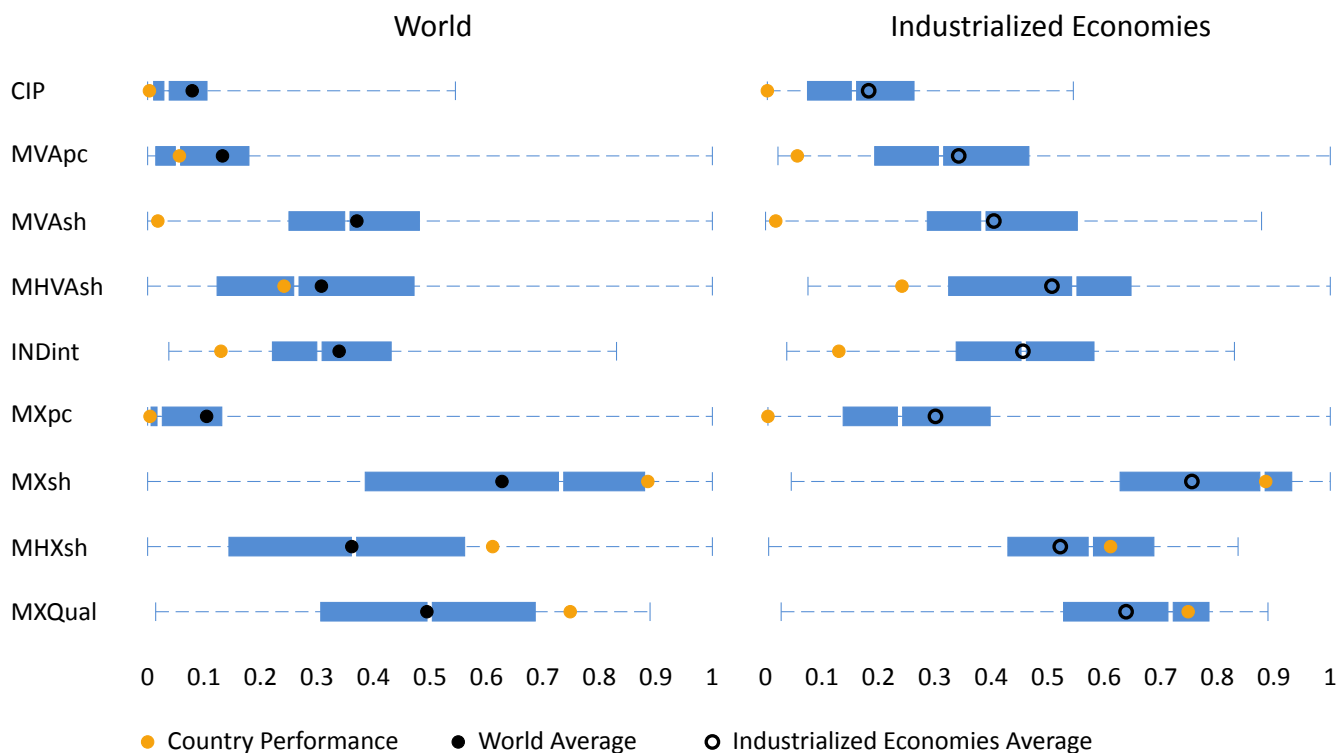
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

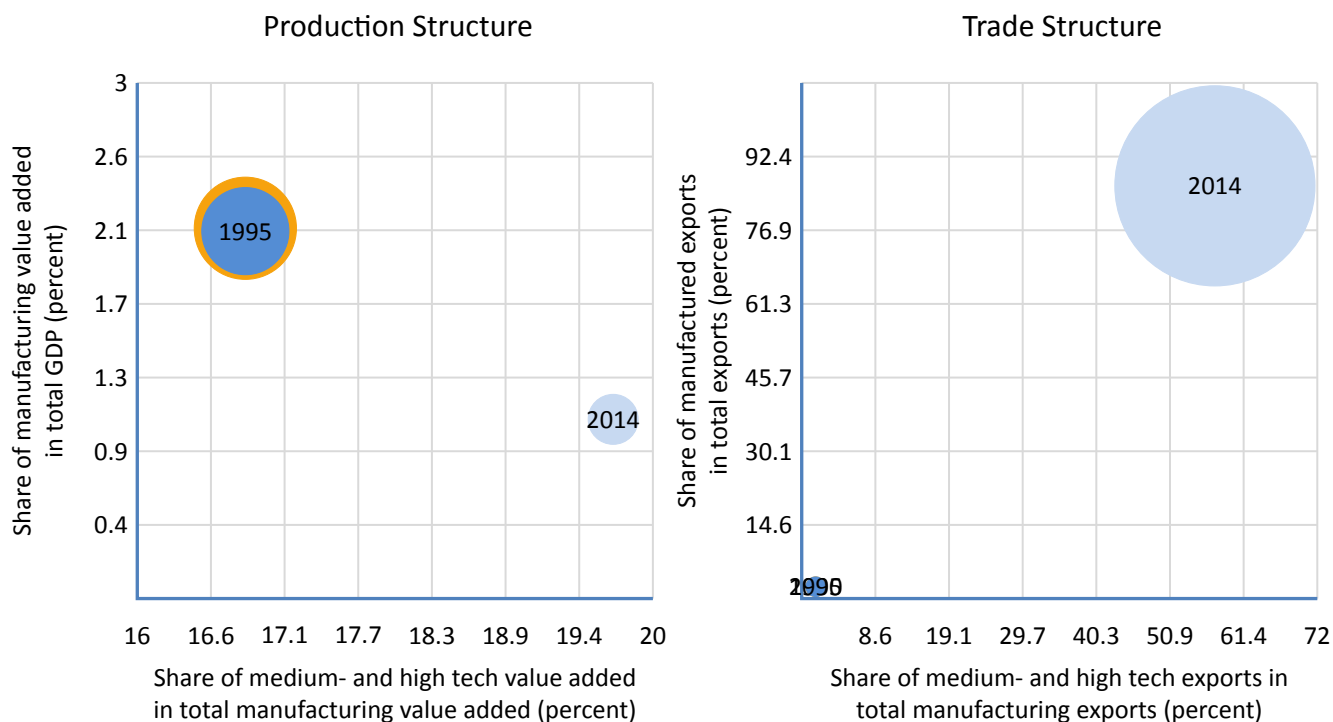
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	134	0.003	0.079	130 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	70	0.056	0.133	69	
Share of Manufacturing Value Added in GDP Index	143	0.018	0.370	143	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	80	0.242	0.308	81	
Industrialization Intensity Index	132	0.130	0.339	131	
Share of World Manufacturing Value Added Index	141	0.000	0.030	141	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	113	0.004	0.104	98	
Share of Manufacturing Exports in Total Exports	34	0.886	0.627	1	
Share of Medium and High-Tech Activities in Total Manufacturing Export	26	0.611	0.361	70	
Index Industrial Export Quality Index	21	0.748	0.494	37	
Share in World Manufacturing Export Index	141	0.000	0.041	141	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Bolivia (Plurinational State of)

Latin America
Other Developing Economies
Lower Middle Income

RANK 99
(index of 144 countries)

Score **0.013**
World average **0.079**

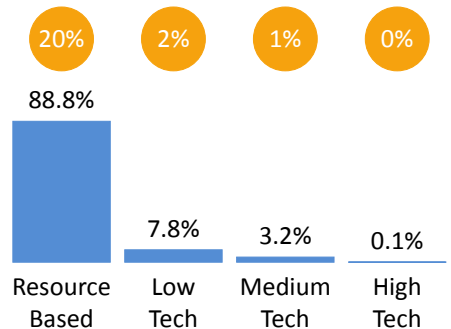
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 24.5 billion | 2,255 per capita

Manufacturing value added: 2,675 million | 247 per capita

Manufacturing exports: 2,966 million | 273 per capita



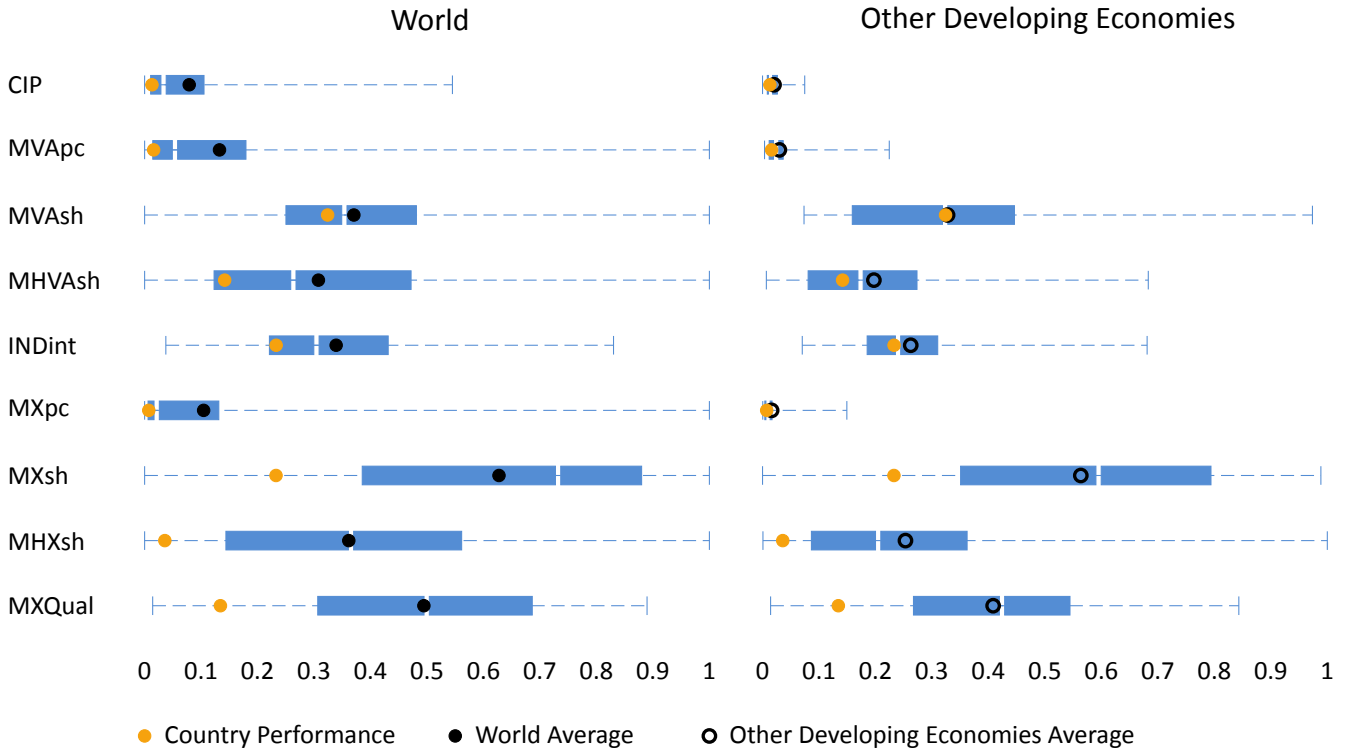
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

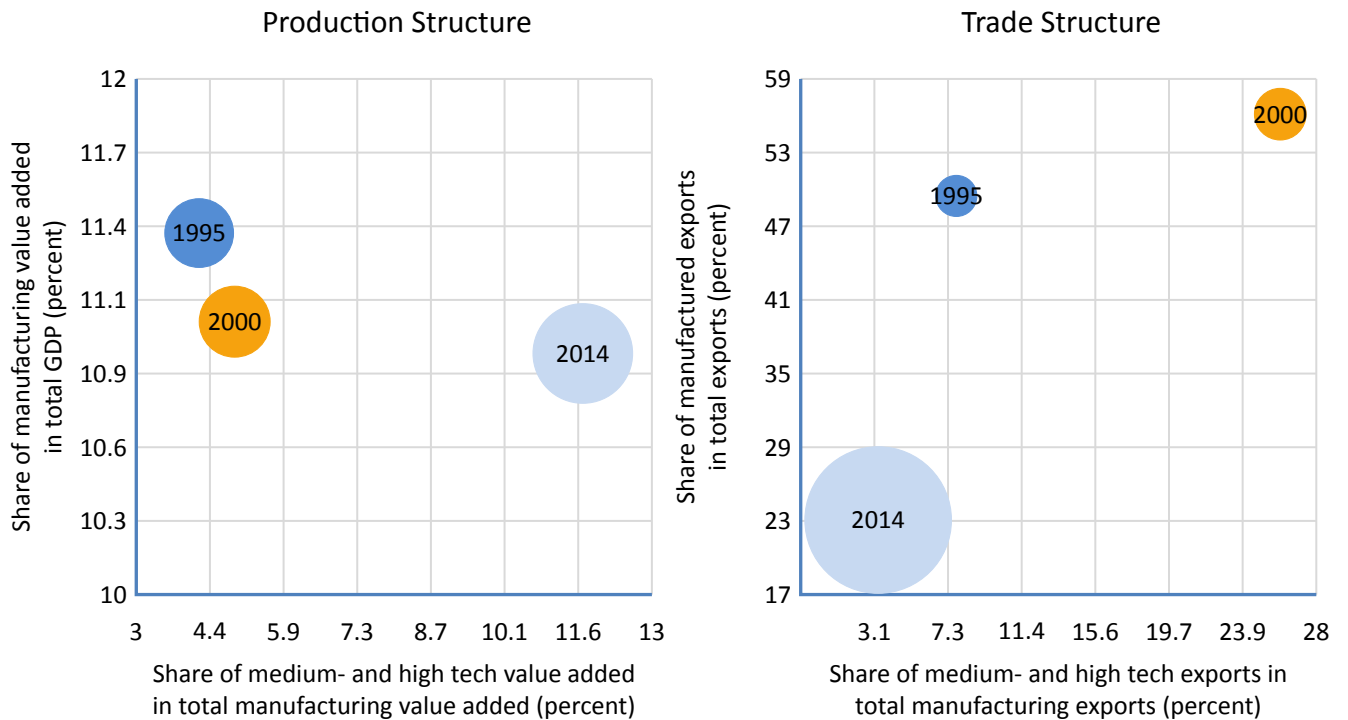
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	99	0.013	0.079	99 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	105	0.016	0.133	105	
Share of Manufacturing Value Added in GDP Index	85	0.324	0.370	85	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	103	0.142	0.308	102	
Industrialization Intensity Index	99	0.233	0.339	97	
Share of World Manufacturing Value Added Index	90	0.001	0.030	89	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	103	0.007	0.104	106	
Share of Manufacturing Exports in Total Exports	122	0.233	0.627	120	
Share of Medium and High-Tech Activities in Total Manufacturing Export	131	0.036	0.361	133	
Index Industrial Export Quality Index	138	0.134	0.494	135	
Share in World Manufacturing Export Index	91	0.001	0.041	90	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Competitive Industrial Performance Index 2016

Bosnia and Herzegovina

Europe
Other Developing Economies
Upper Middle Income

RANK 85
(index of 144 countries)

Score **0.025**
World average **0.079**

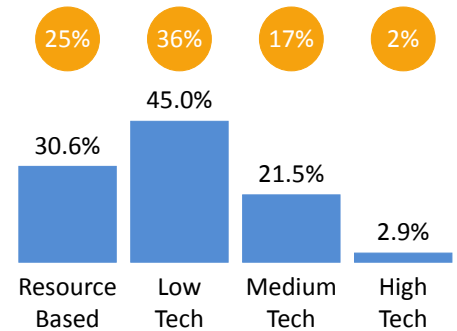
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 17.4 billion | 4,558 per capita

Manufacturing value added: 1,934 million | 506 per capita

Manufacturing exports: 4,750 million | 1,242 per capita



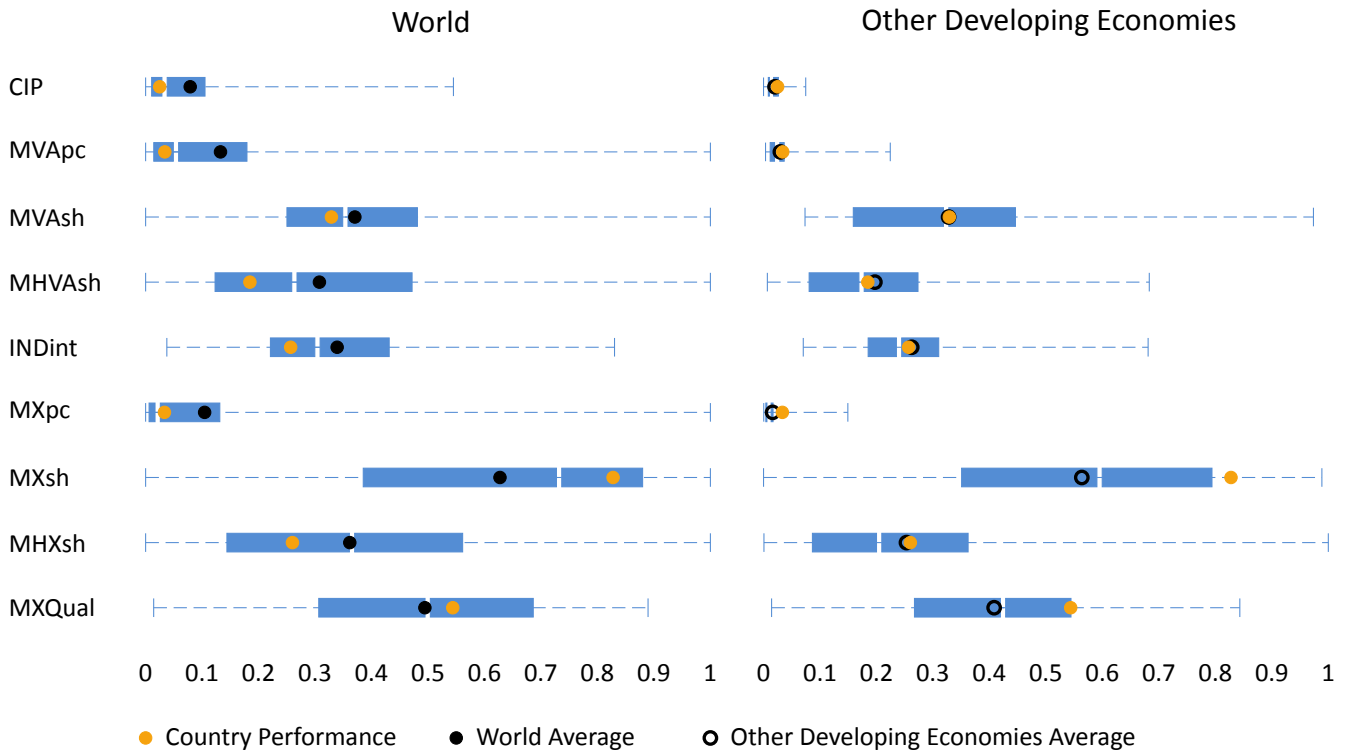
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

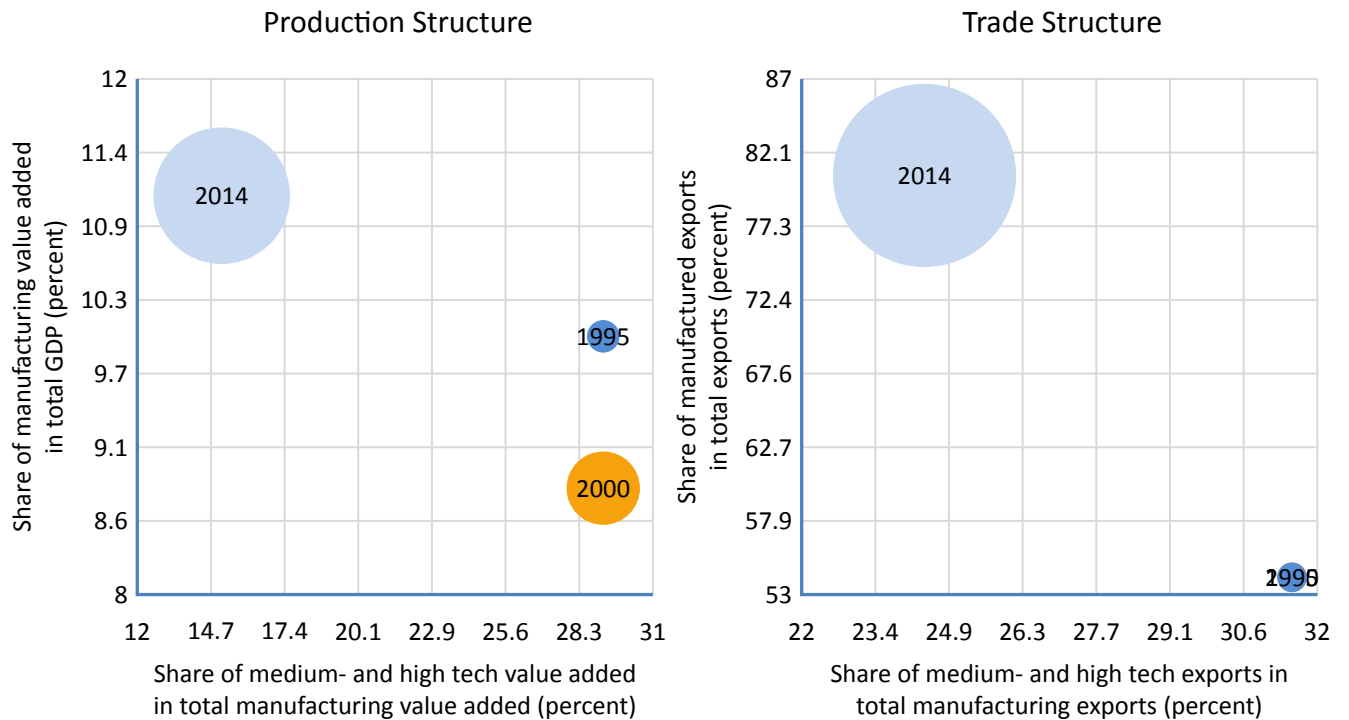
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	85	0.025	0.079	84 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	86	0.034	0.133	85	
Share of Manufacturing Value Added in GDP Index	82	0.329	0.370	84	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	93	0.185	0.308	93	
Industrialization Intensity Index	89	0.257	0.339	91	
Share of World Manufacturing Value Added Index	97	0.001	0.030	97	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	64	0.033	0.104	63	
Share of Manufacturing Exports in Total Exports	55	0.828	0.627	58	
Share of Medium and High-Tech Activities in Total Manufacturing Export	86	0.260	0.361	85	
Index Industrial Export Quality Index	63	0.544	0.494	65	
Share in World Manufacturing Export Index	83	0.002	0.041	86	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Botswana

Africa
Other Developing Economies
Upper Middle Income

RANK 79
(index of 144 countries)

Score **0.026**
World average **0.079**

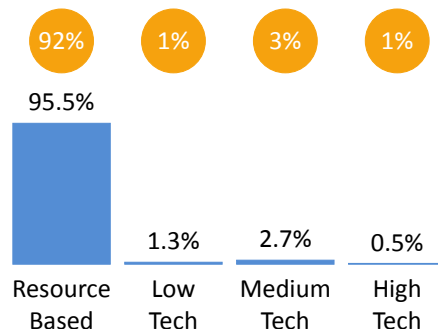
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 16.8 billion | 8,247 per capita

Manufacturing value added: 967.9 million | 475 per capita

Manufacturing exports: 7,613 million | 3,734 per capita



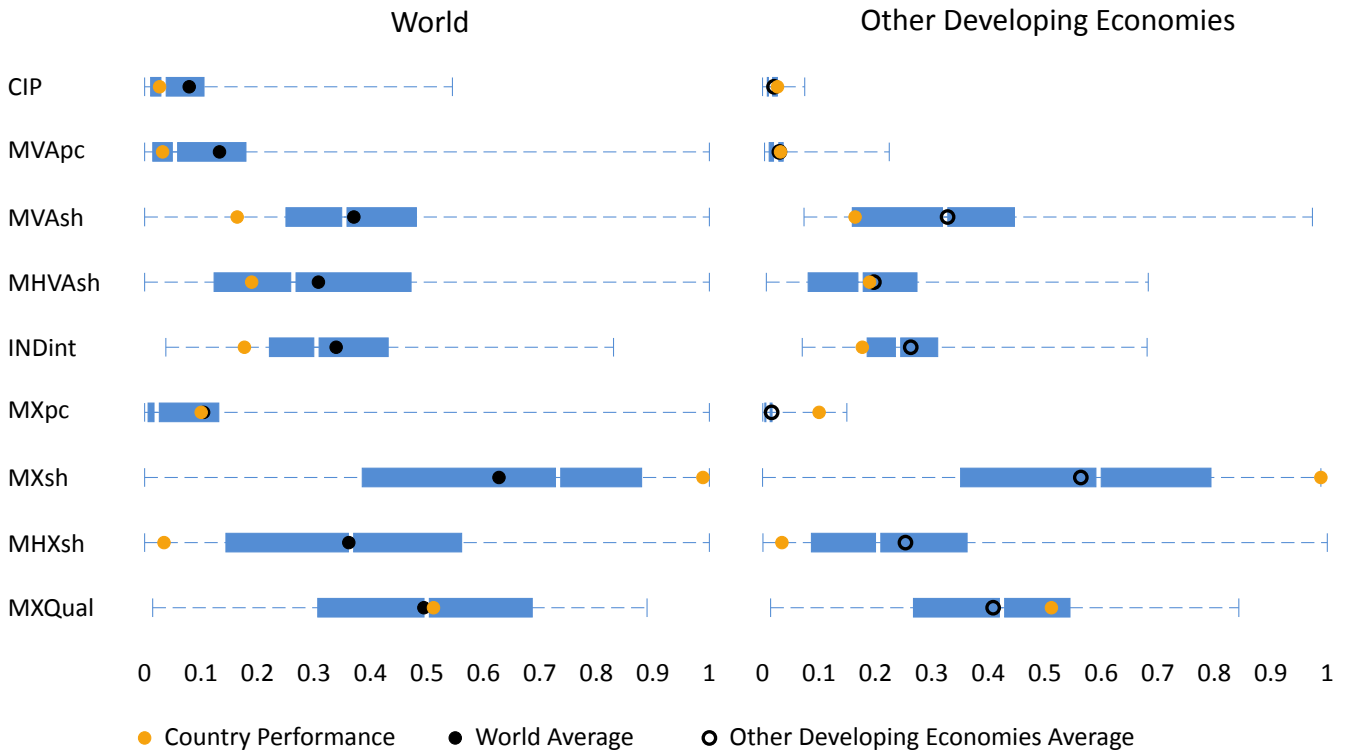
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

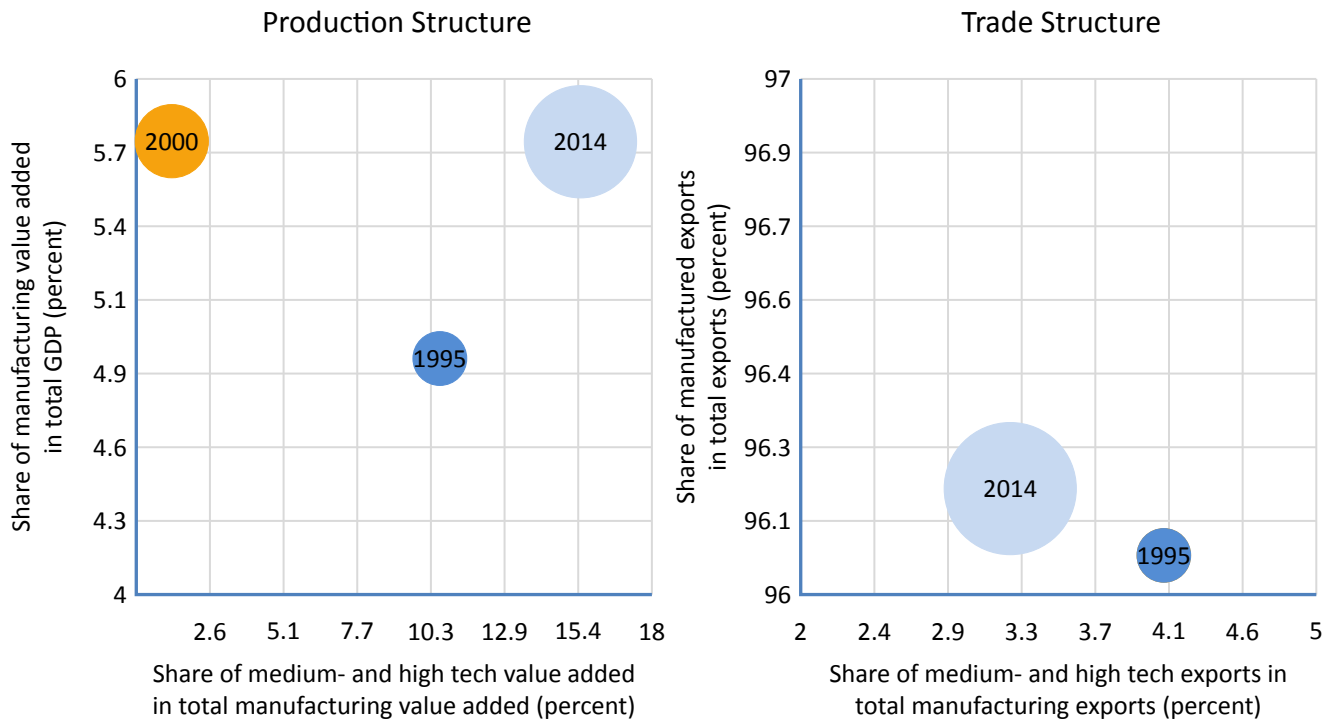
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	79	0.026	0.079	83 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	88	0.032	0.133	86	
Share of Manufacturing Value Added in GDP Index	121	0.164	0.370	120	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	92	0.190	0.308	130	
Industrialization Intensity Index	124	0.177	0.339	135	
Share of World Manufacturing Value Added Index	118	0.000	0.030	118	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	40	0.100	0.104	41	
Share of Manufacturing Exports in Total Exports	4	0.989	0.627	8	
Share of Medium and High-Tech Activities in Total Manufacturing Export	132	0.034	0.361	137	
Index Industrial Export Quality Index	67	0.511	0.494	70	
Share in World Manufacturing Export Index	76	0.003	0.041	75	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Brazil

Latin America
Emerging Industrial Economies
Upper Middle Income

RANK 33

(index of 144 countries)

Score **0.116**
World average **0.079**

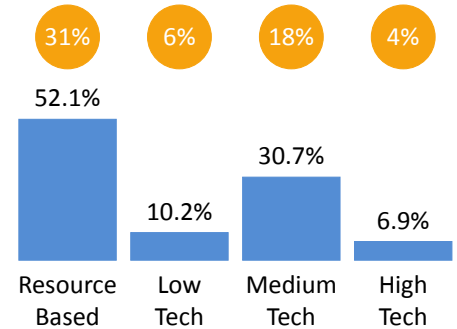
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 2,283 billion | 11,300 per capita

Manufacturing value added: 296.0 billion | 1,465 per capita

Manufacturing exports: 134.1 billion | 664 per capita



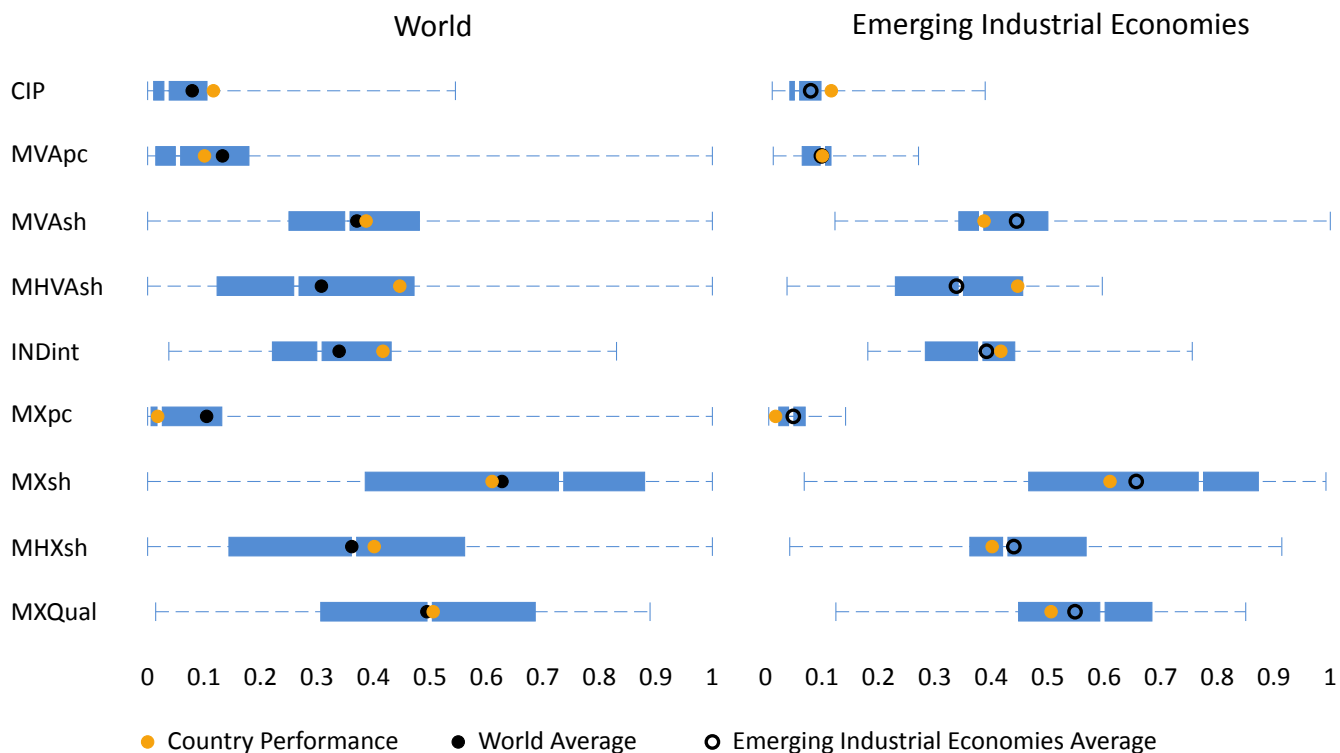
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

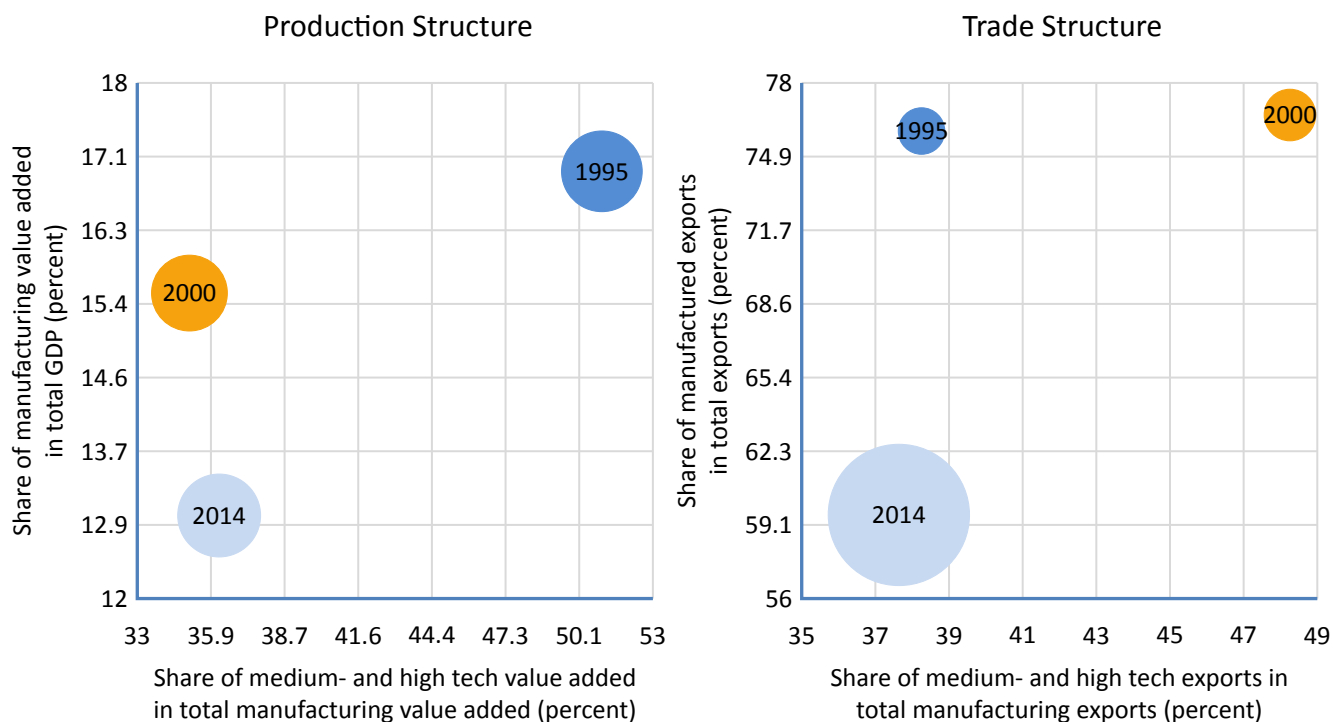
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	33	0.116	0.079	32 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	58	0.101	0.133	55	
Share of Manufacturing Value Added in GDP Index	56	0.387	0.370	54	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	41	0.446	0.308	41	
Industrialization Intensity Index	43	0.417	0.339	41	
Share of World Manufacturing Value Added Index	6	0.112	0.030	6	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	77	0.018	0.104	73	
Share of Manufacturing Exports in Total Exports	84	0.610	0.627	81	
Share of Medium and High-Tech Activities in Total Manufacturing Export	64	0.401	0.361	57	
Index Industrial Export Quality Index	69	0.506	0.494	61	
Share in World Manufacturing Export Index	26	0.059	0.041	22	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Brunei Darussalam

Asia and Pacific
Emerging Industrial Economies
High Income

RANK 84
(index of 144 countries)

Score **0.025**
World average **0.079**

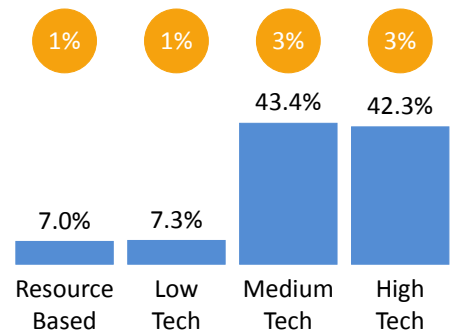
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 13.4 billion | 31,590 per capita

Manufacturing value added: 1,654 million | 3,911 per capita

Manufacturing exports: 755.5 million | 1,786 per capita



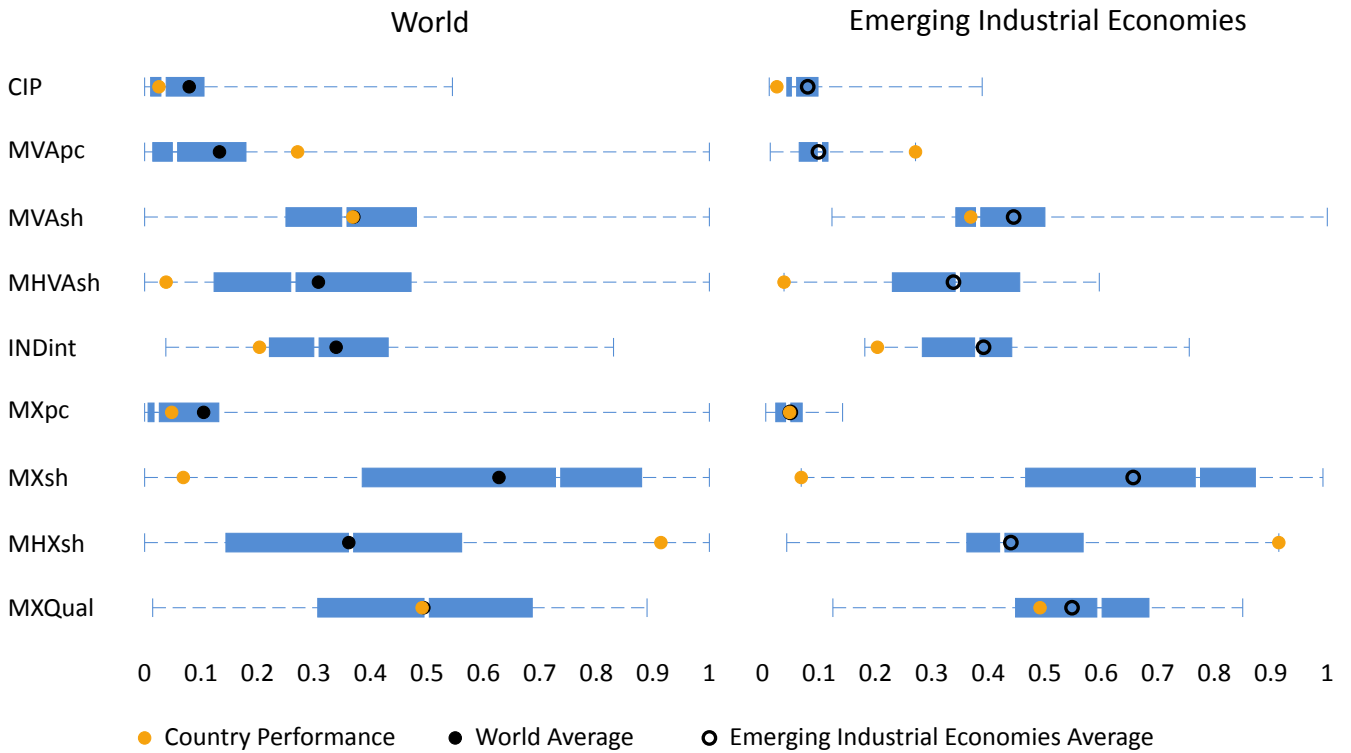
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

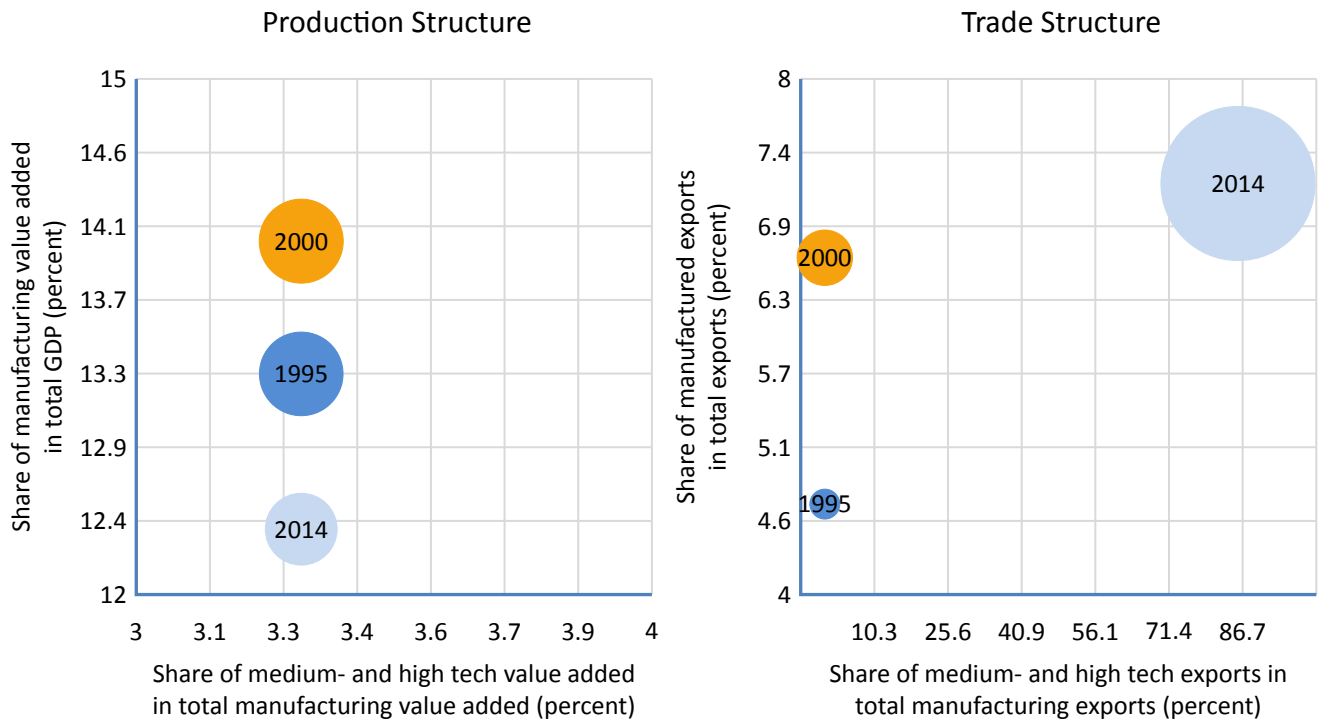
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	84	0.025	0.079	90 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	25	0.271	0.133	27	
Share of Manufacturing Value Added in GDP Index	65	0.369	0.370	64	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	135	0.038	0.308	134	
Industrialization Intensity Index	115	0.203	0.339	116	
Share of World Manufacturing Value Added Index	104	0.001	0.030	103	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	56	0.048	0.104	70	
Share of Manufacturing Exports in Total Exports	141	0.069	0.627	143	
Share of Medium and High-Tech Activities in Total Manufacturing Export	2	0.914	0.361	10	
Index Industrial Export Quality Index	74	0.491	0.494	88	
Share in World Manufacturing Export Index	116	0.000	0.041	125	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Bulgaria

Europe
Emerging Industrial Economies
Upper Middle Income

RANK 55
(index of 144 countries)

Score **0.057**
World average **0.079**

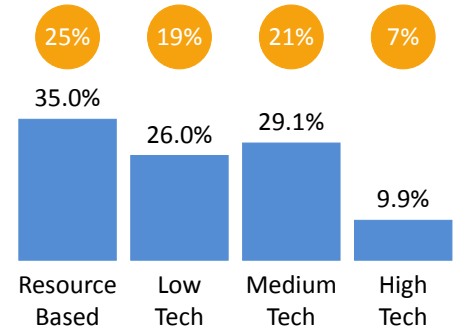
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 51.3 billion | 7,153 per capita

Manufacturing value added: 7,249 million | 1,011 per capita

Manufacturing exports: 21.2 billion | 2,957 per capita



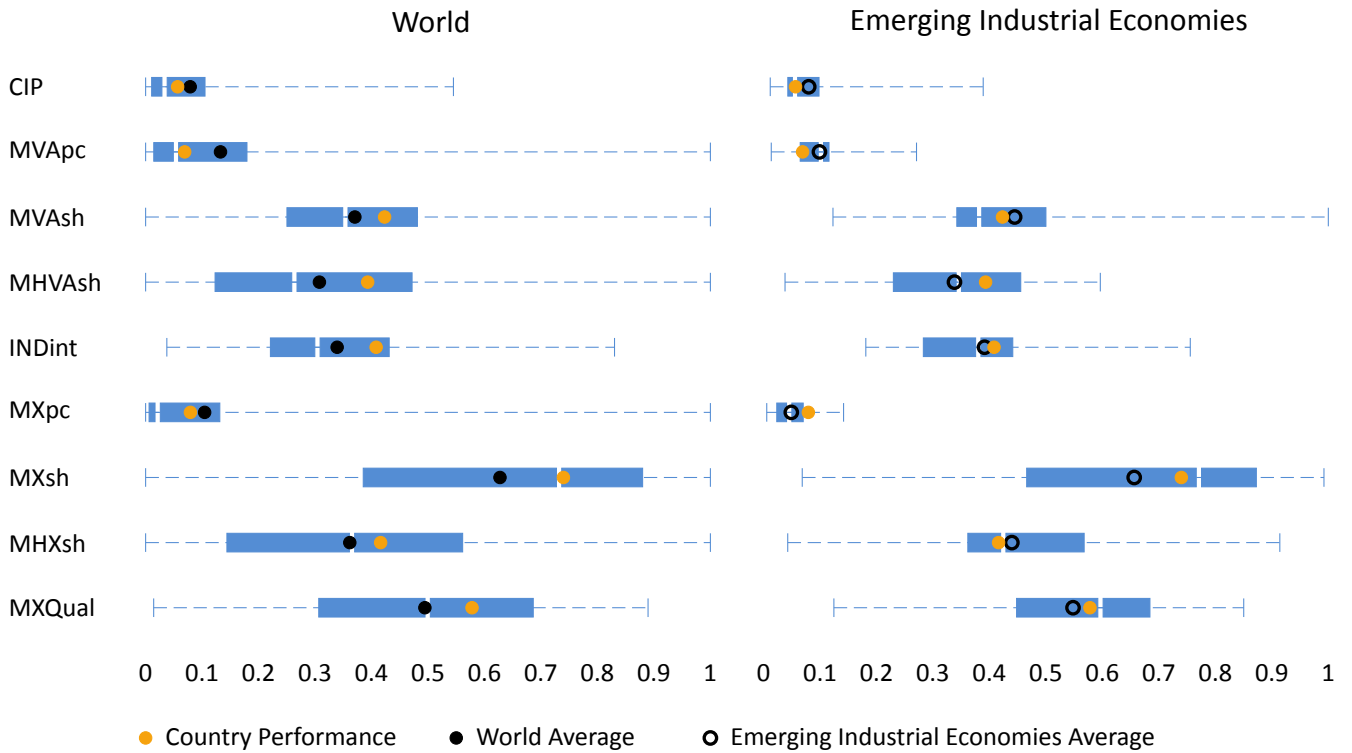
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

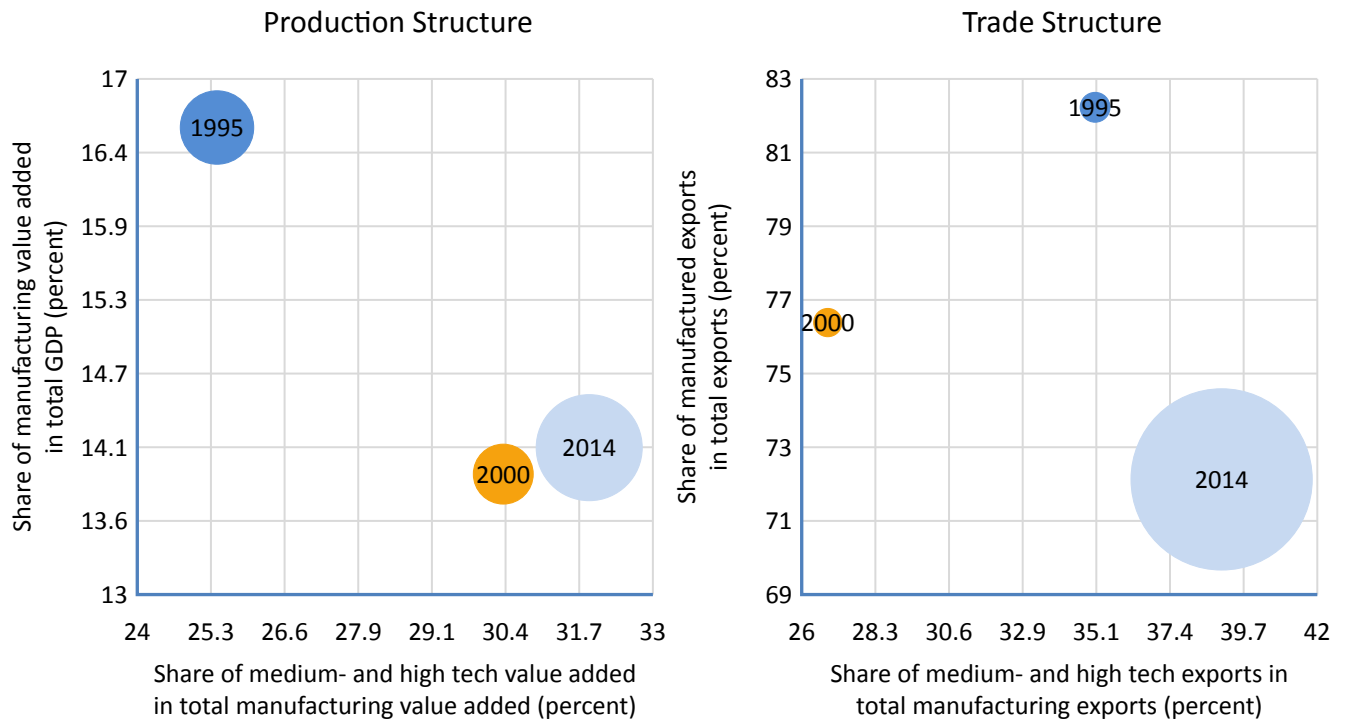
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	55	0.057	0.079	57 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	64	0.069	0.133	64	
Share of Manufacturing Value Added in GDP Index	50	0.423	0.370	50	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	46	0.393	0.308	47	
Industrialization Intensity Index	46	0.408	0.339	47	
Share of World Manufacturing Value Added Index	69	0.003	0.030	68	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	44	0.079	0.104	45	
Share of Manufacturing Exports in Total Exports	72	0.740	0.627	69	
Share of Medium and High-Tech Activities in Total Manufacturing Export	60	0.416	0.361	65	
Index Industrial Export Quality Index	60	0.578	0.494	60	
Share in World Manufacturing Export Index	53	0.009	0.041	54	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Burundi

Africa
Least Developed Countries
Low Income

RANK 140

(index of 144 countries)

Score **0.001**
World average **0.079**

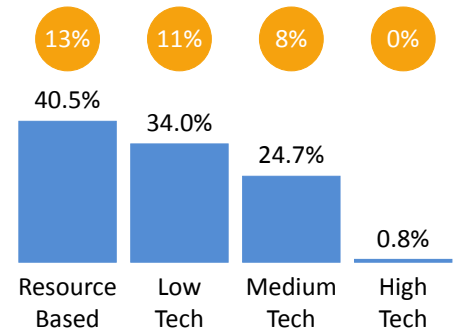
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 2,417 million | 231 per capita

Manufacturing value added: 290.0 million | 27.7 per capita

Manufacturing exports: 44.3 million | 4.2 per capita



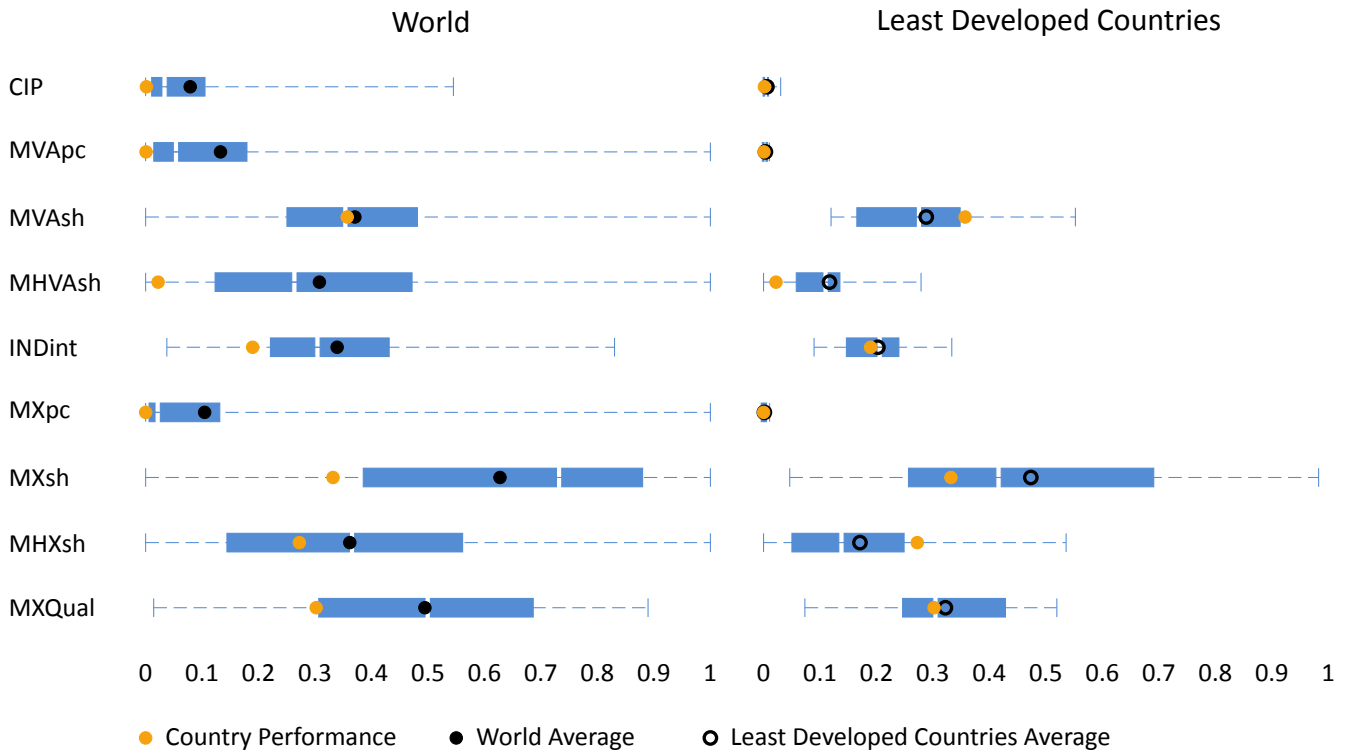
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

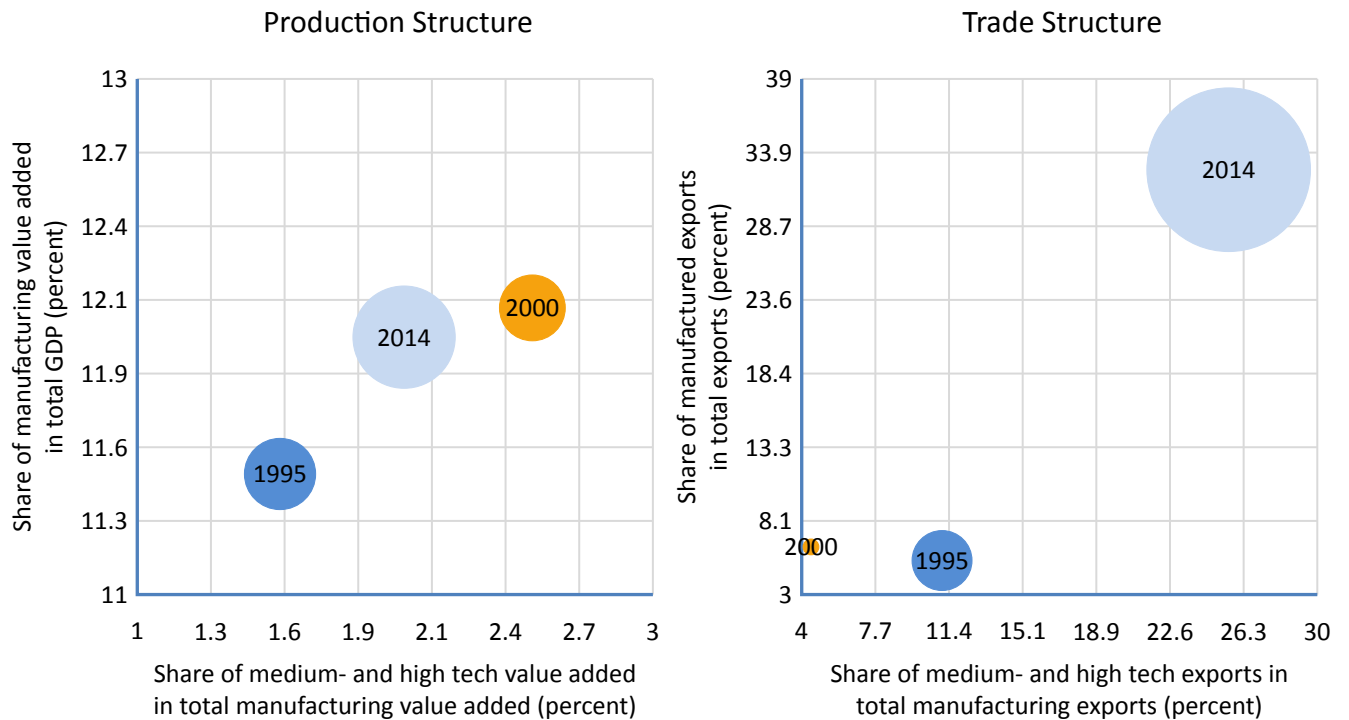
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	140	0.001	0.079	140 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	140	0.001	0.133	140	
Share of Manufacturing Value Added in GDP Index	70	0.357	0.370	75	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	139	0.022	0.308	139	
Industrialization Intensity Index	119	0.189	0.339	120	
Share of World Manufacturing Value Added Index	134	0.000	0.030	134	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	139	0.000	0.104	141	
Share of Manufacturing Exports in Total Exports	112	0.332	0.627	125	
Share of Medium and High-Tech Activities in Total Manufacturing Export	83	0.272	0.361	81	
Index Industrial Export Quality Index	111	0.302	0.494	121	
Share in World Manufacturing Export Index	139	0.000	0.041	138	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Cabo Verde

Africa
Other Developing Economies
Lower Middle Income

RANK 133
(index of 144 countries)

Score **0.003**
World average **0.079**

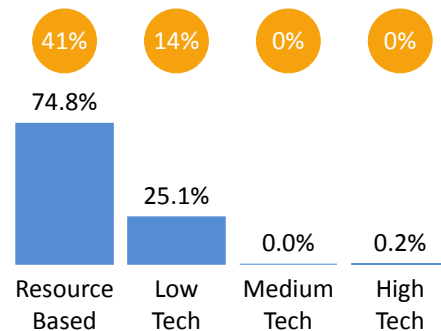
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 1,809 million | 3,590 per capita

Manufacturing value added: 98.9 million | 196 per capita

Manufacturing exports: 44.5 million | 88.2 per capita



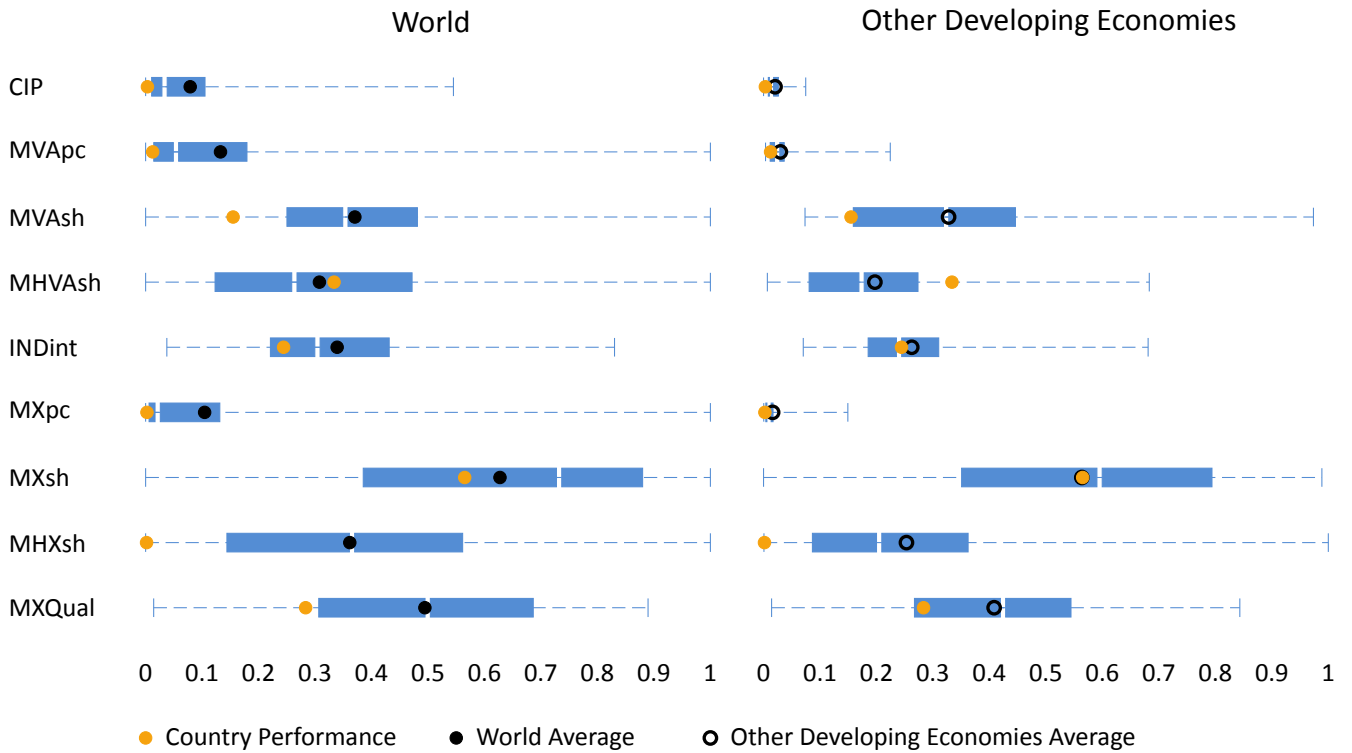
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

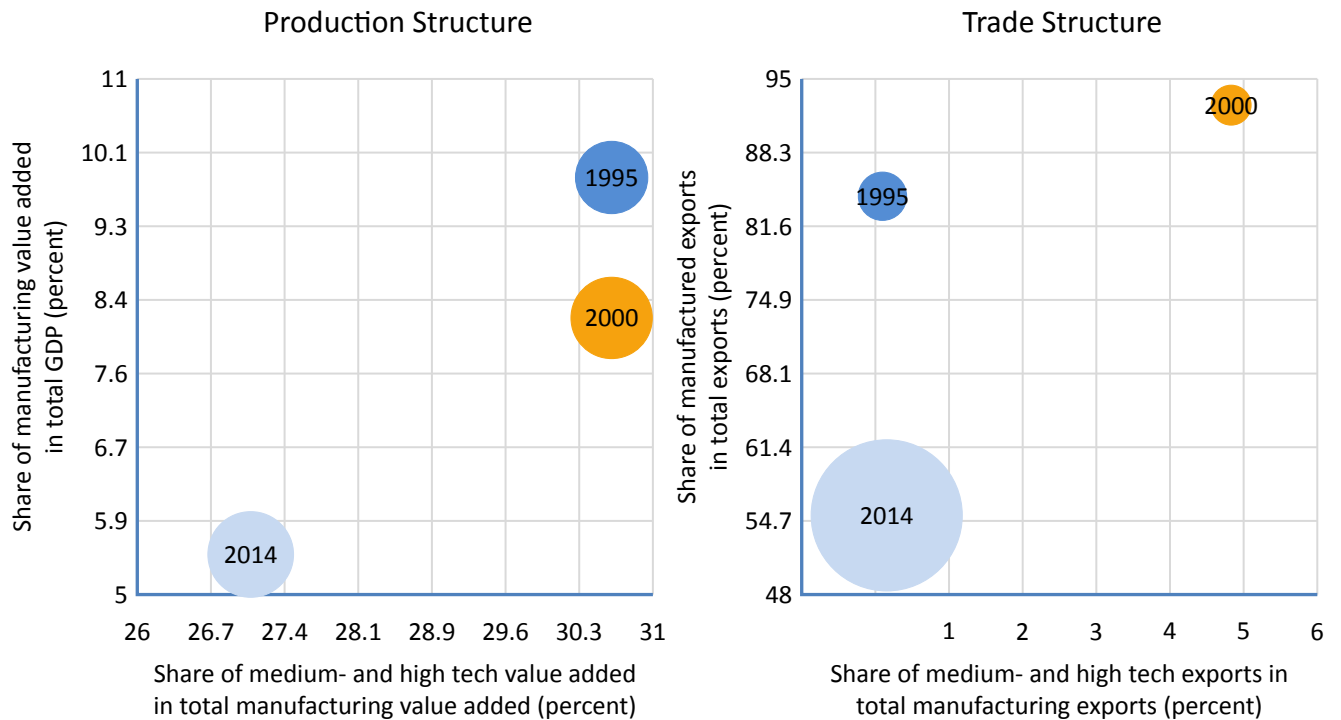
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	133	0.003	0.079	134 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	111	0.012	0.133	111	
Share of Manufacturing Value Added in GDP Index	126	0.155	0.370	126	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	58	0.334	0.308	58	
Industrialization Intensity Index	93	0.244	0.339	95	
Share of World Manufacturing Value Added Index	140	0.000	0.030	140	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	122	0.002	0.104	122	
Share of Manufacturing Exports in Total Exports	89	0.565	0.627	88	
Share of Medium and High-Tech Activities in Total Manufacturing Export	142	0.002	0.361	142	
Index Industrial Export Quality Index	113	0.283	0.494	115	
Share in World Manufacturing Export Index	138	0.000	0.041	139	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Cambodia

Asia and Pacific
Least Developed Countries
Low Income

RANK 93

(index of 144 countries)

Score **0.016**
World average **0.079**

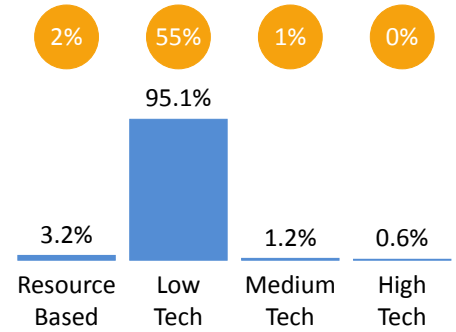
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 14.9 billion | 964 per capita

Manufacturing value added: 2,410 million | 156 per capita

Manufacturing exports: 6,206 million | 403 per capita



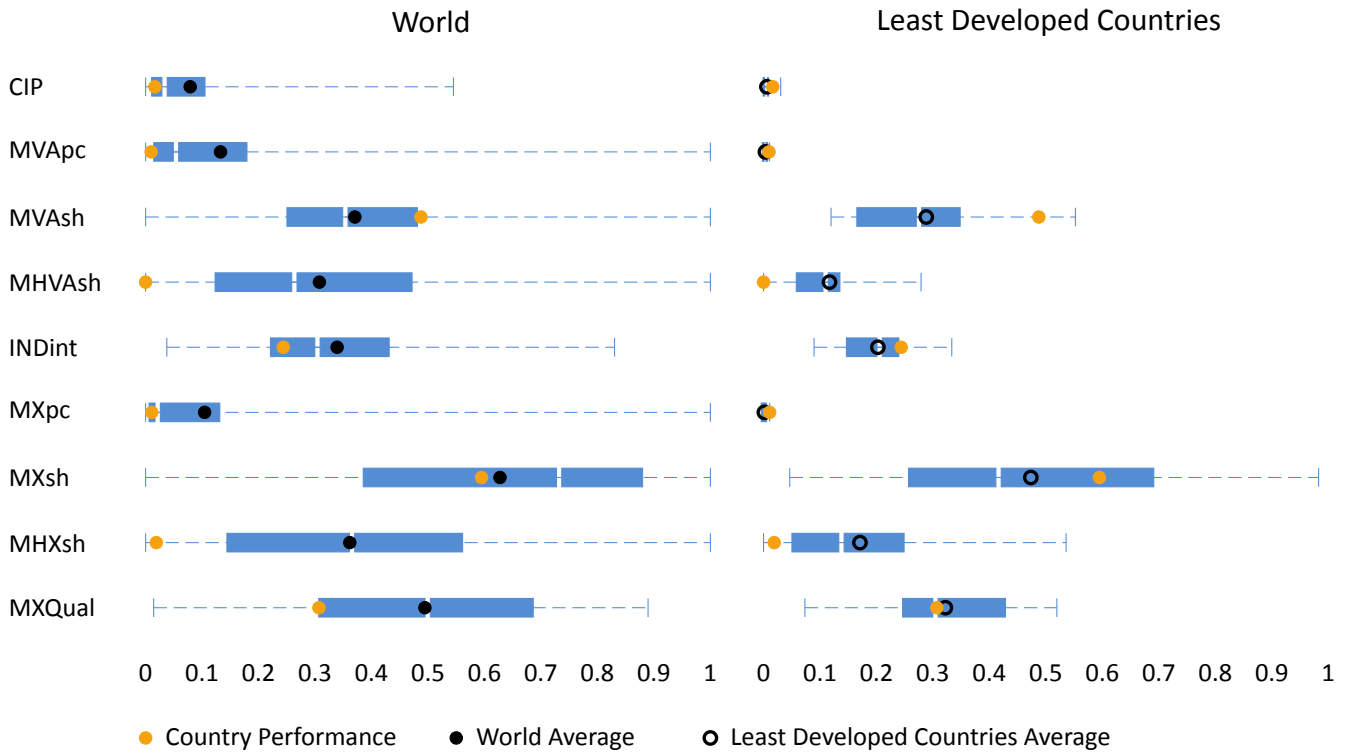
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

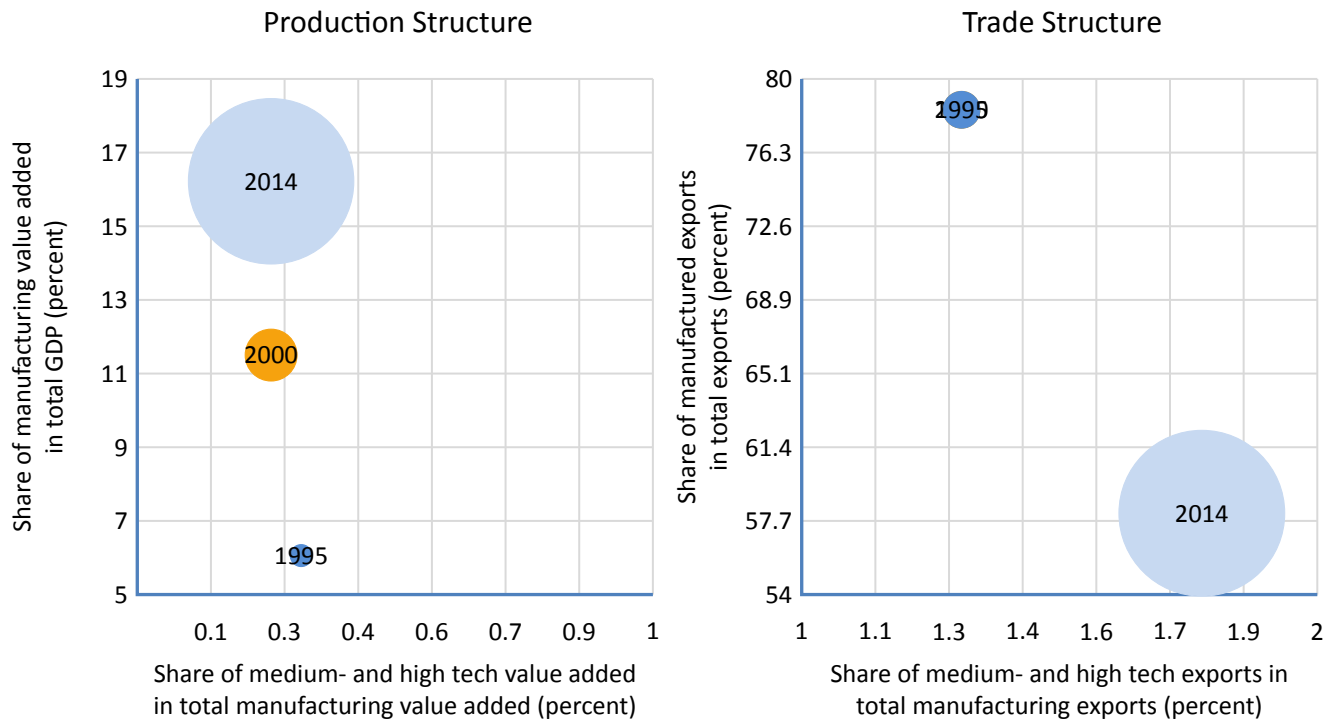
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	93	0.016	0.079	93 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	117	0.010	0.133	119	
Share of Manufacturing Value Added in GDP Index	36	0.488	0.370	36	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	144	0.000	0.308	144	
Industrialization Intensity Index	94	0.244	0.339	92	
Share of World Manufacturing Value Added Index	94	0.001	0.030	95	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	92	0.011	0.104	91	
Share of Manufacturing Exports in Total Exports	87	0.595	0.627	70	
Share of Medium and High-Tech Activities in Total Manufacturing Export	137	0.019	0.361	114	
Index Industrial Export Quality Index	108	0.307	0.494	86	
Share in World Manufacturing Export Index	79	0.003	0.041	77	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Cameroon

Africa
Other Developing Economies
Lower Middle Income

RANK 113
(index of 144 countries)

Score **0.01**
World average **0.079**

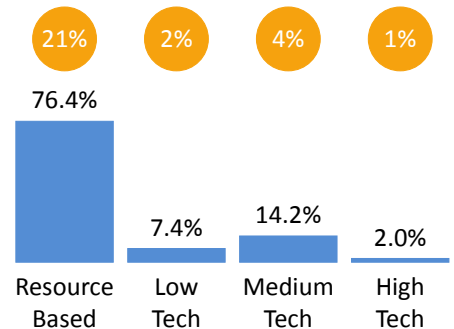
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 28.8 billion | 1,260 per capita

Manufacturing value added: 4,180 million | 183 per capita

Manufacturing exports: 1,437 million | 63.0 per capita



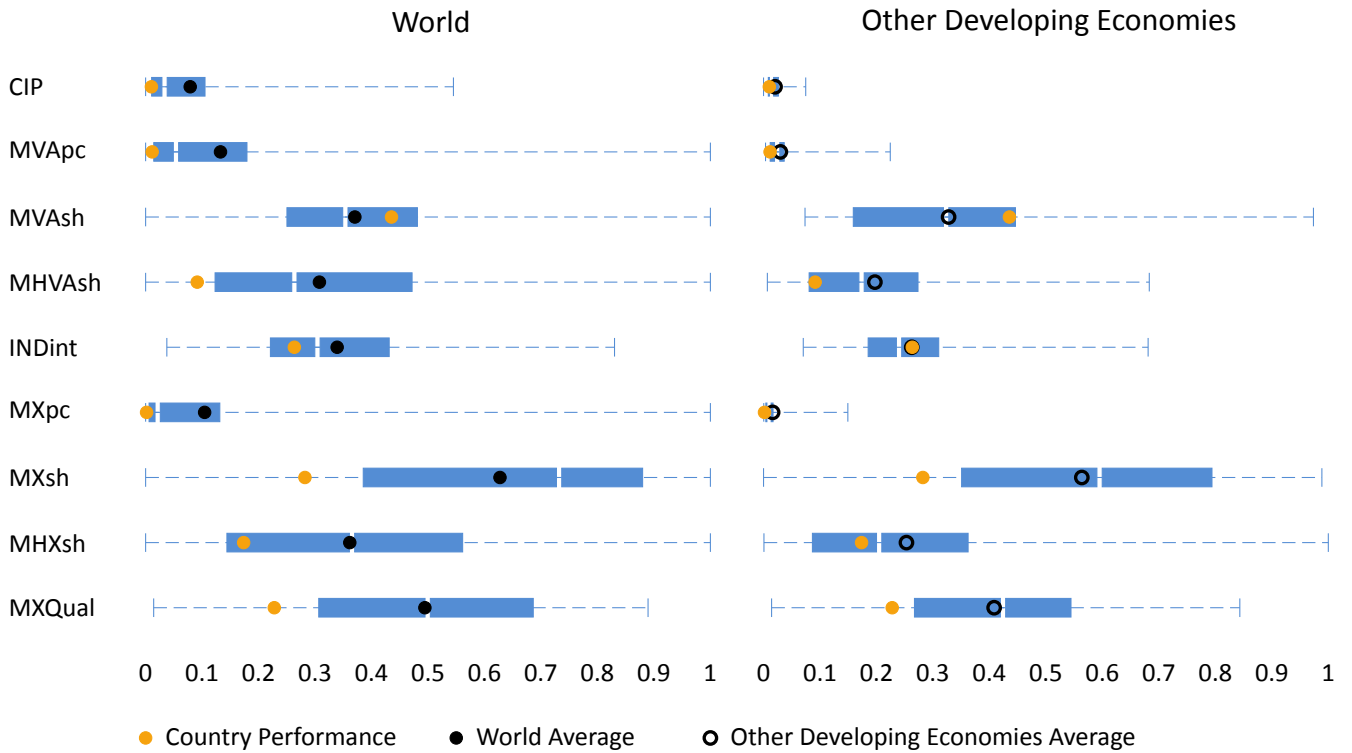
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

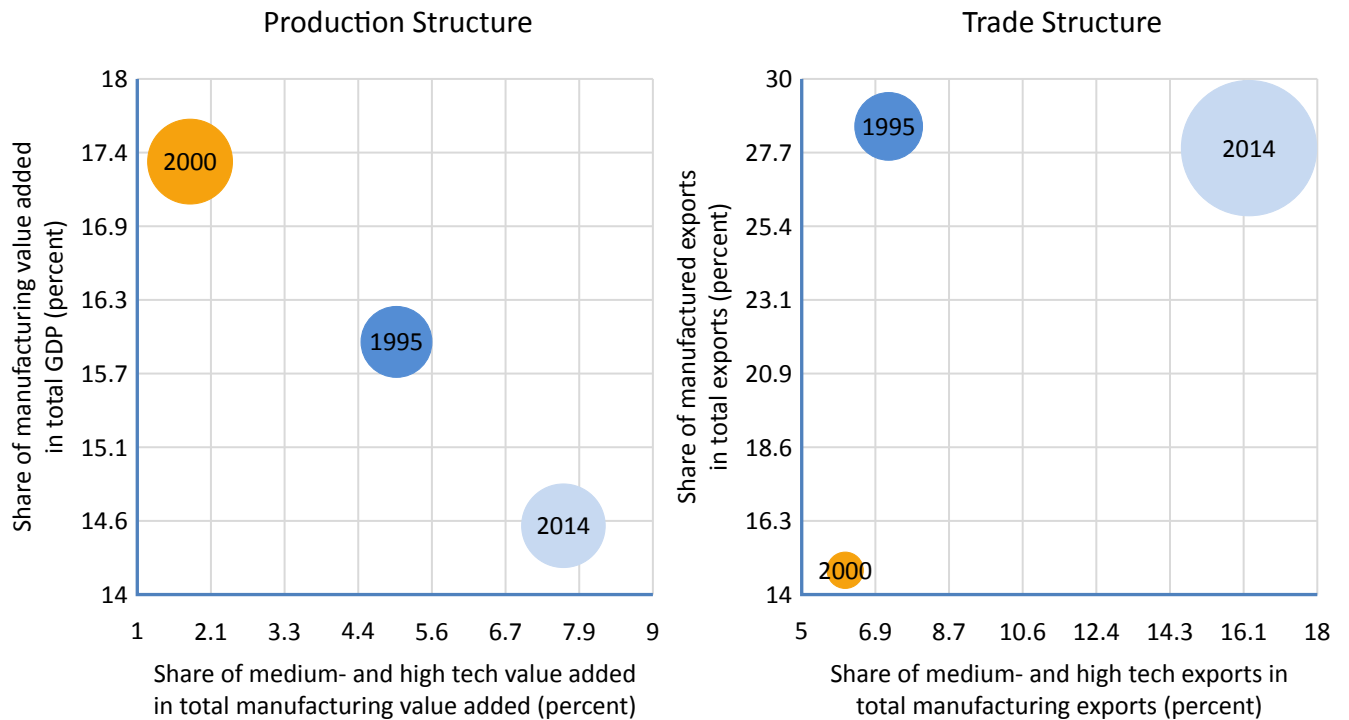
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	113	0.010	0.079	112 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	112	0.012	0.133	113	
Share of Manufacturing Value Added in GDP Index	48	0.435	0.370	48	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	118	0.091	0.308	117	
Industrialization Intensity Index	88	0.263	0.339	86	
Share of World Manufacturing Value Added Index	80	0.002	0.030	80	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	124	0.002	0.104	124	
Share of Manufacturing Exports in Total Exports	119	0.282	0.627	109	
Share of Medium and High-Tech Activities in Total Manufacturing Export	103	0.174	0.361	106	
Index Industrial Export Quality Index	124	0.228	0.494	124	
Share in World Manufacturing Export Index	105	0.001	0.041	105	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Canada

North America
Industrialized Economies
High Income

RANK 17

(index of 144 countries)

Score **0.221**
World average **0.079**

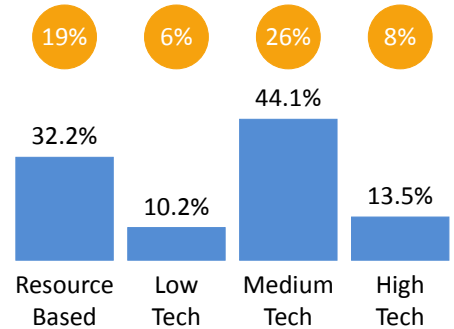
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 1,762 billion | 49,592 per capita

Manufacturing value added: 175.8 billion | 4,949 per capita

Manufacturing exports: 276.2 billion | 7,775 per capita



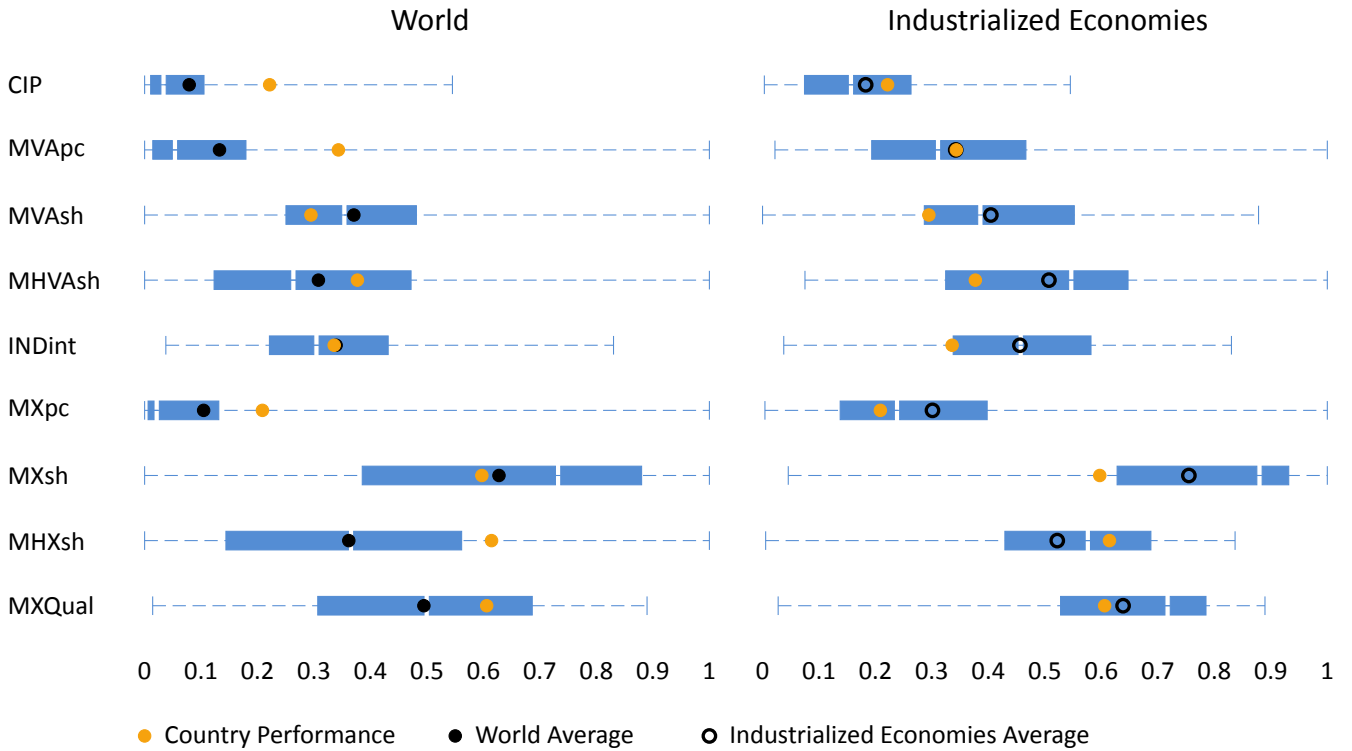
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

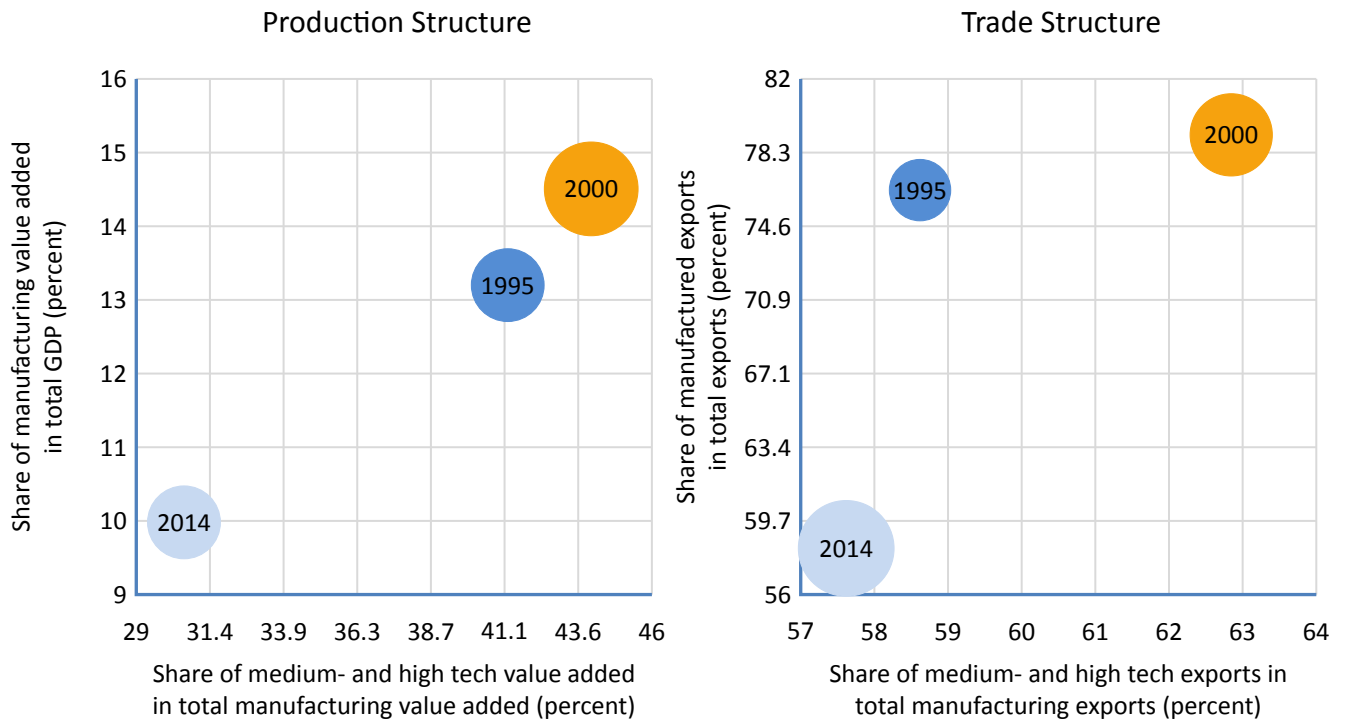
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	17	0.221	0.079	17 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	17	0.343	0.133	17	
Share of Manufacturing Value Added in GDP Index	99	0.294	0.370	97	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	49	0.377	0.308	49	
Industrialization Intensity Index	64	0.336	0.339	65	
Share of World Manufacturing Value Added Index	14	0.066	0.030	14	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	25	0.209	0.104	25	
Share of Manufacturing Exports in Total Exports	86	0.597	0.627	85	
Share of Medium and High-Tech Activities in Total Manufacturing Export	24	0.614	0.361	26	
Index Industrial Export Quality Index	54	0.606	0.494	51	
Share in World Manufacturing Export Index	13	0.122	0.041	14	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Competitive Industrial Performance Index 2016

Central African Republic

Africa
Least Developed Countries
Low Income

RANK 139
(index of 144 countries)

Score **0.002**
World average **0.079**

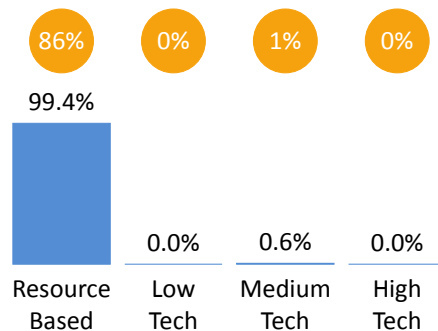
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 1,381 million | 293 per capita

Manufacturing value added: 241.9 million | 51.4 per capita

Manufacturing exports: 17.8 million | 3.8 per capita



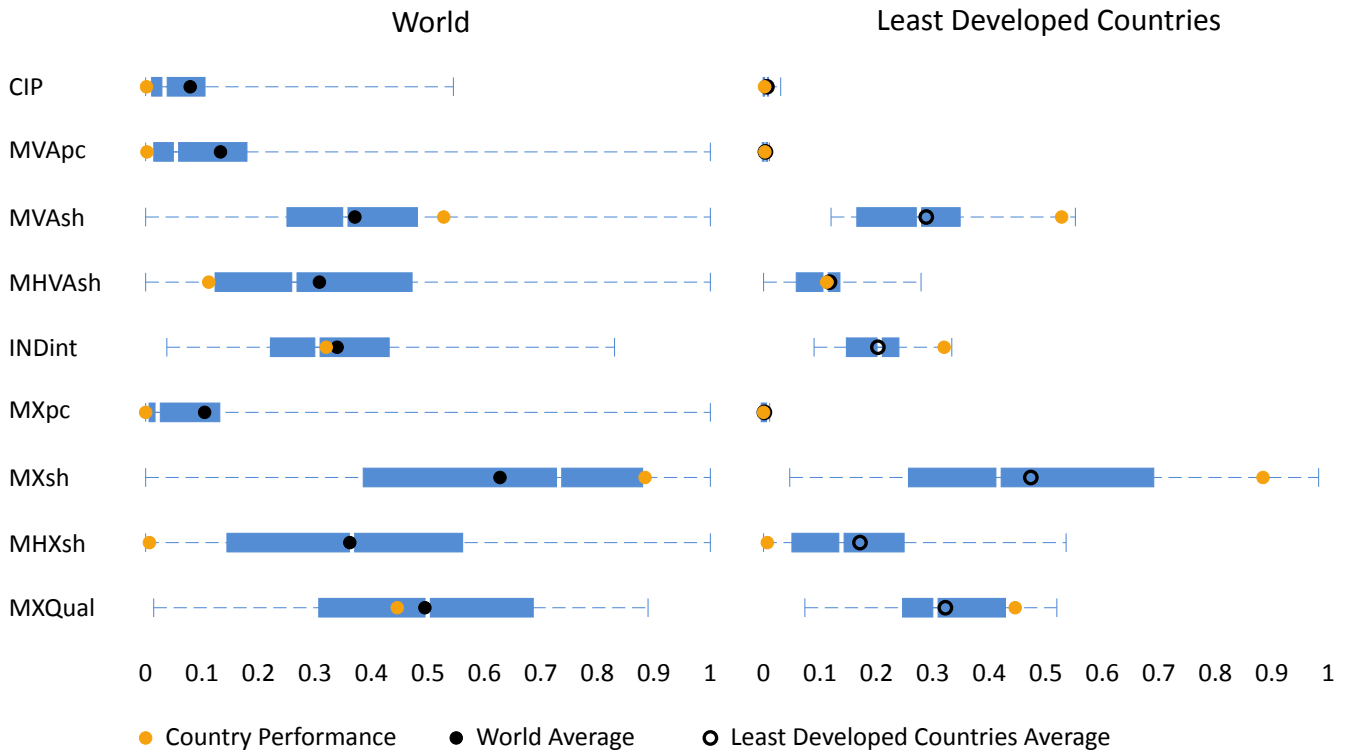
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

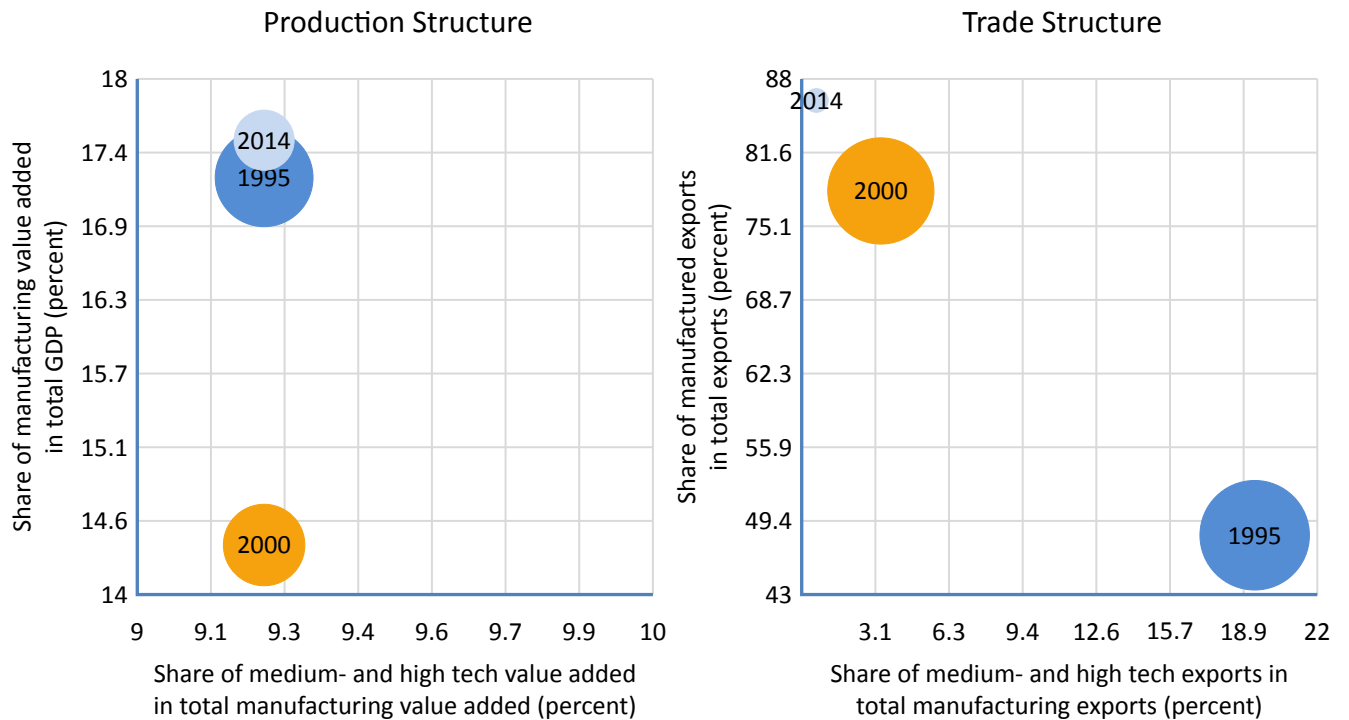
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	139	0.002	0.079	139 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	136	0.002	0.133	135	
Share of Manufacturing Value Added in GDP Index	29	0.528	0.370	29	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	111	0.112	0.308	110	
Industrialization Intensity Index	68	0.320	0.339	68	
Share of World Manufacturing Value Added Index	135	0.000	0.030	136	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	140	0.000	0.104	140	
Share of Manufacturing Exports in Total Exports	35	0.884	0.627	96	
Share of Medium and High-Tech Activities in Total Manufacturing Export	140	0.007	0.361	108	
Index Industrial Export Quality Index	84	0.446	0.494	106	
Share in World Manufacturing Export Index	140	0.000	0.041	140	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Chile

Latin America
Emerging Industrial Economies
Upper Middle Income

RANK 52

(index of 144 countries)

Score **0.066**
World average **0.079**

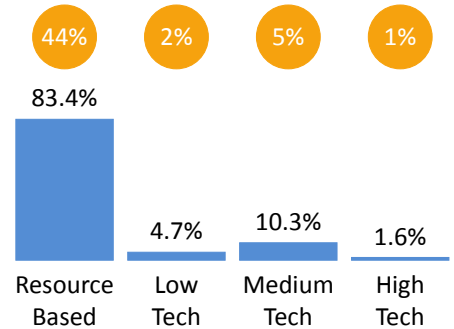
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 257.3 billion | 14,478 per capita

Manufacturing value added: 26.2 billion | 1,472 per capita

Manufacturing exports: 40.0 billion | 2,250 per capita



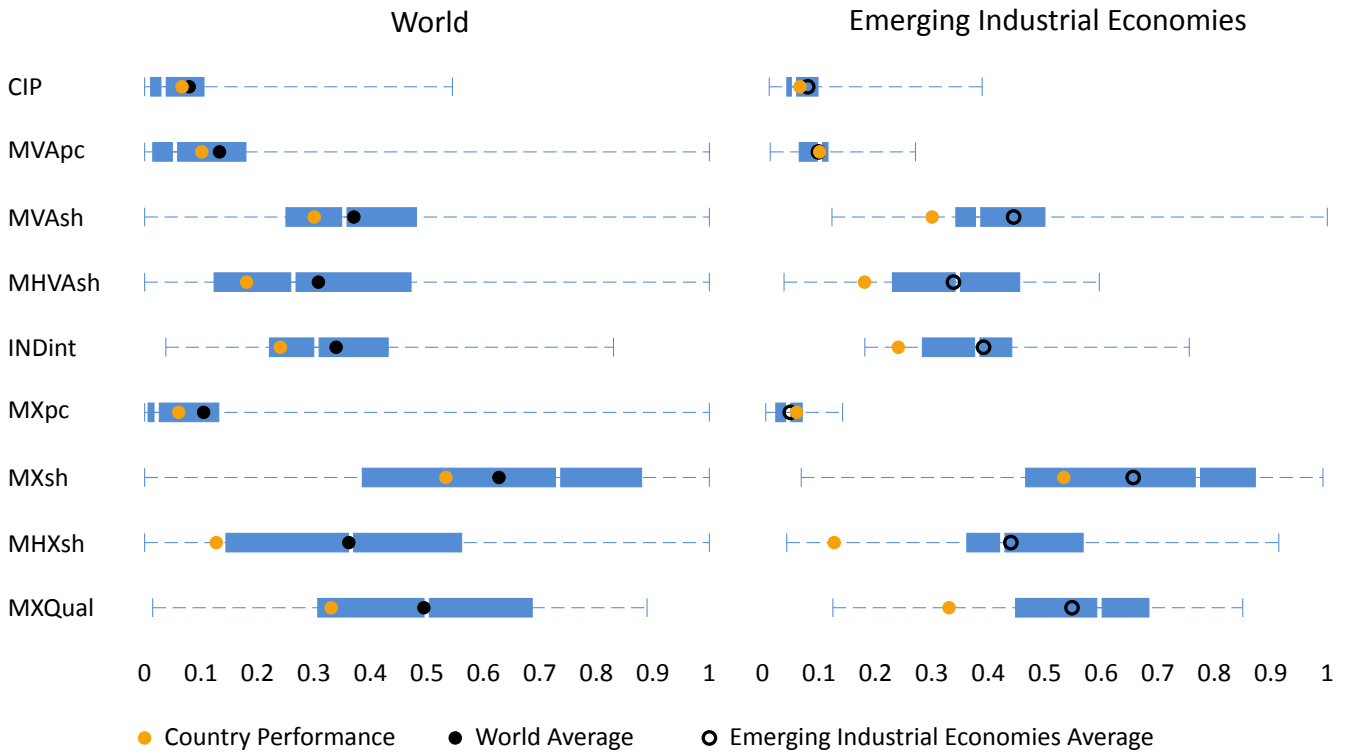
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

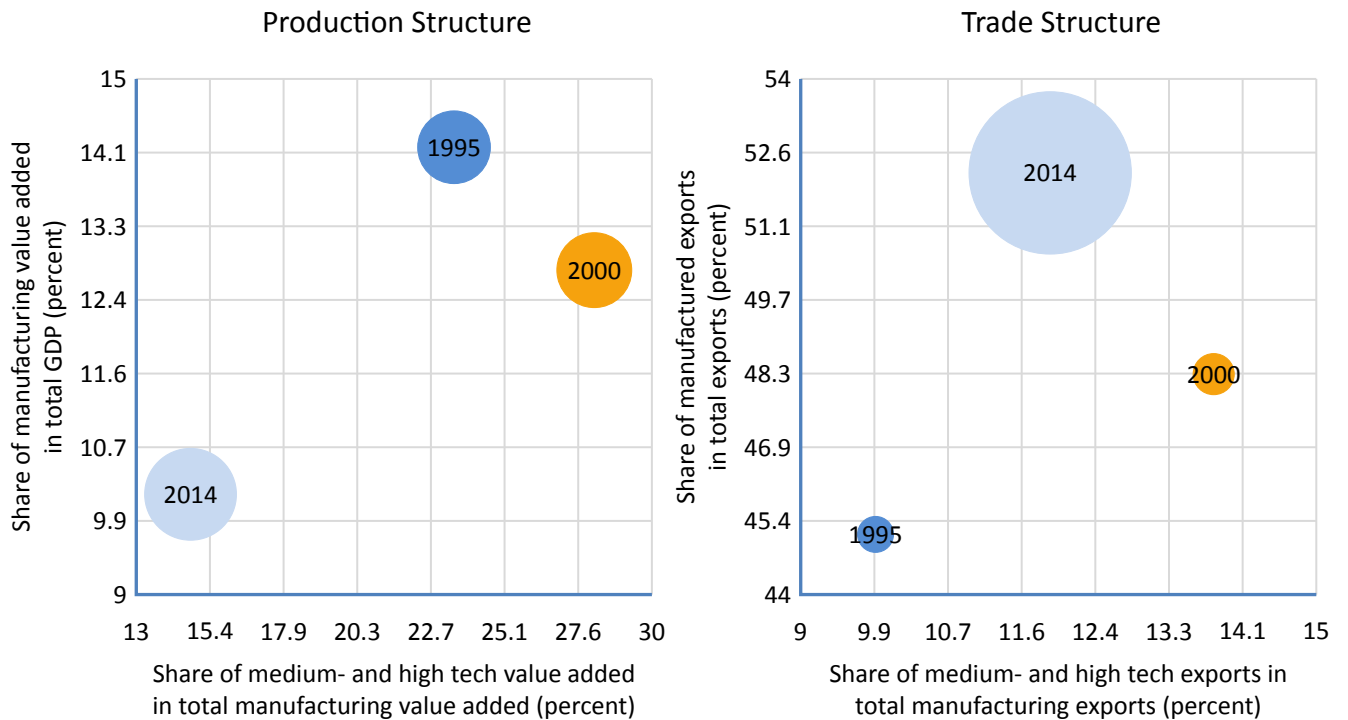
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	52	0.066	0.079	52 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	57	0.101	0.133	57	
Share of Manufacturing Value Added in GDP Index	96	0.300	0.370	94	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	95	0.181	0.308	82	
Industrialization Intensity Index	96	0.240	0.339	85	
Share of World Manufacturing Value Added Index	49	0.010	0.030	48	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	52	0.060	0.104	52	
Share of Manufacturing Exports in Total Exports	91	0.534	0.627	89	
Share of Medium and High-Tech Activities in Total Manufacturing Export	112	0.127	0.361	115	
Index Industrial Export Quality Index	103	0.330	0.494	104	
Share in World Manufacturing Export Index	43	0.018	0.041	44	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

China

Asia and Pacific
Emerging Industrial Economies
Upper Middle Income

RANK 5

(index of 144 countries)

Score **0.389**
World average **0.079**

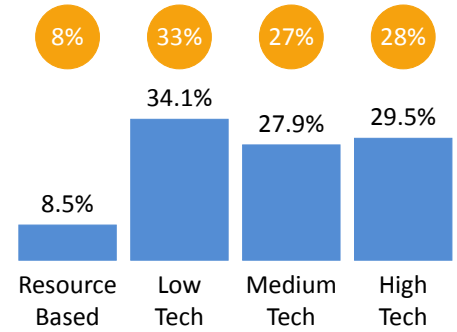
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 8,094 billion | 5,807 per capita

Manufacturing value added: 2,654 billion | 1,904 per capita

Manufacturing exports: 2,262 billion | 1,623 per capita



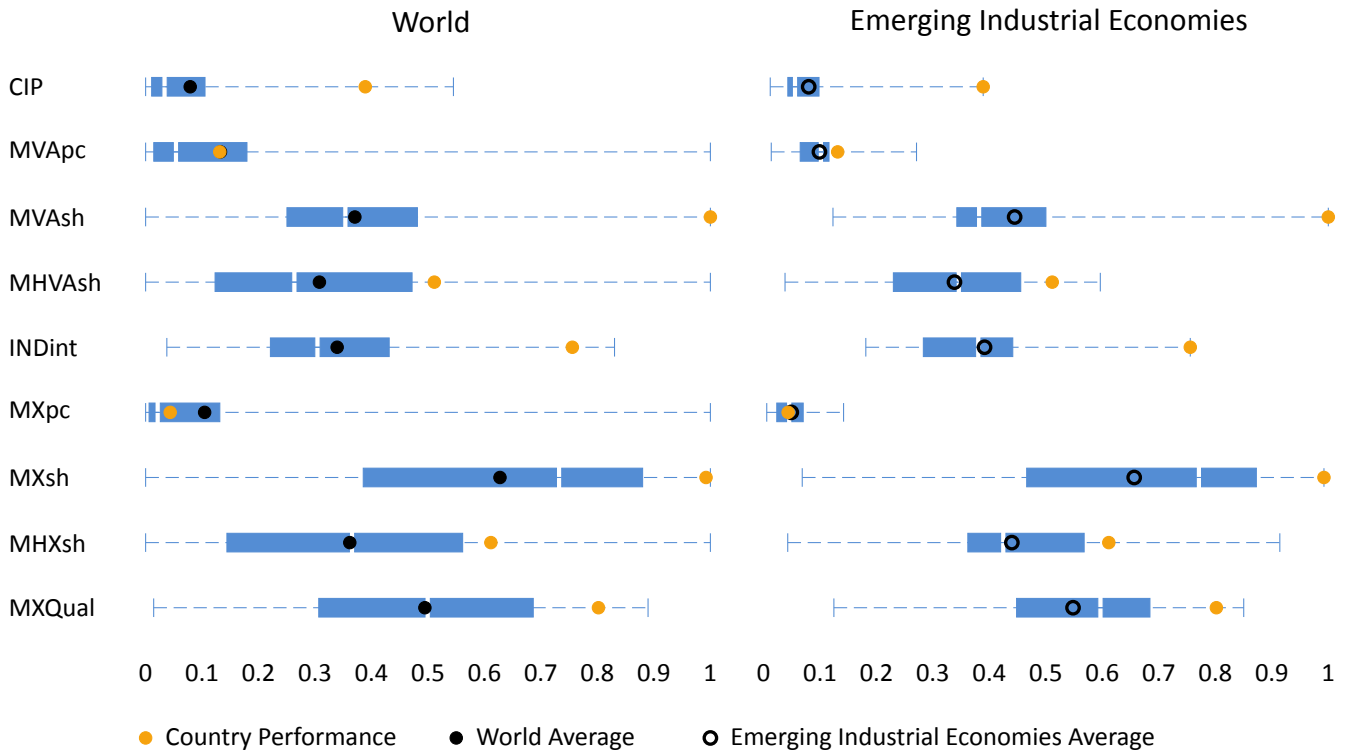
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

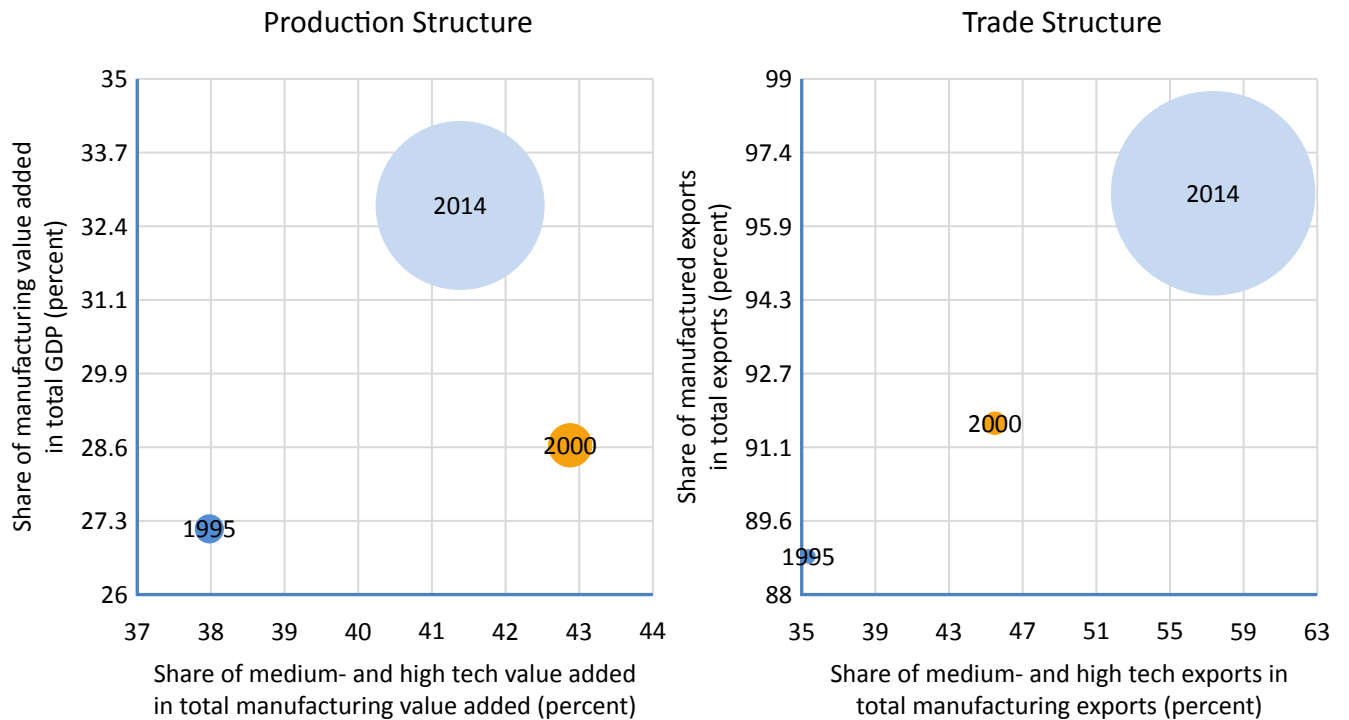
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	5	0.389	0.079	5 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	43	0.131	0.133	45	
Share of Manufacturing Value Added in GDP Index	1	1.000	0.370	1	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	27	0.511	0.308	28	
Industrialization Intensity Index	4	0.756	0.339	4	
Share of World Manufacturing Value Added Index	1	1.000	0.030	1	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	58	0.044	0.104	57	
Share of Manufacturing Exports in Total Exports	2	0.992	0.627	3	
Share of Medium and High-Tech Activities in Total Manufacturing Export	25	0.611	0.361	24	
Index Industrial Export Quality Index	11	0.802	0.494	11	
Share in World Manufacturing Export Index	1	1.000	0.041	1	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

RANK 82
(index of 144 countries)

China, Hong Kong SAR

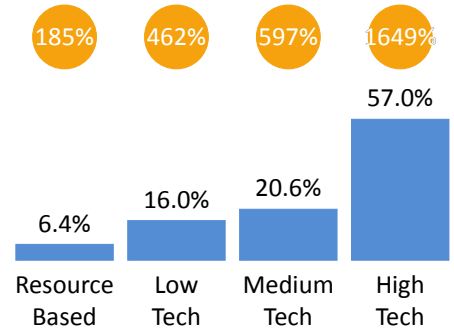
Asia and Pacific
Industrialized Economies
High Income

Score **0.026**
World average **0.079**

Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 256.7 billion | 35,357 per capita
Manufacturing value added: 3,903 million | 538 per capita
Manufacturing exports: 451.2 billion | 877 per capita



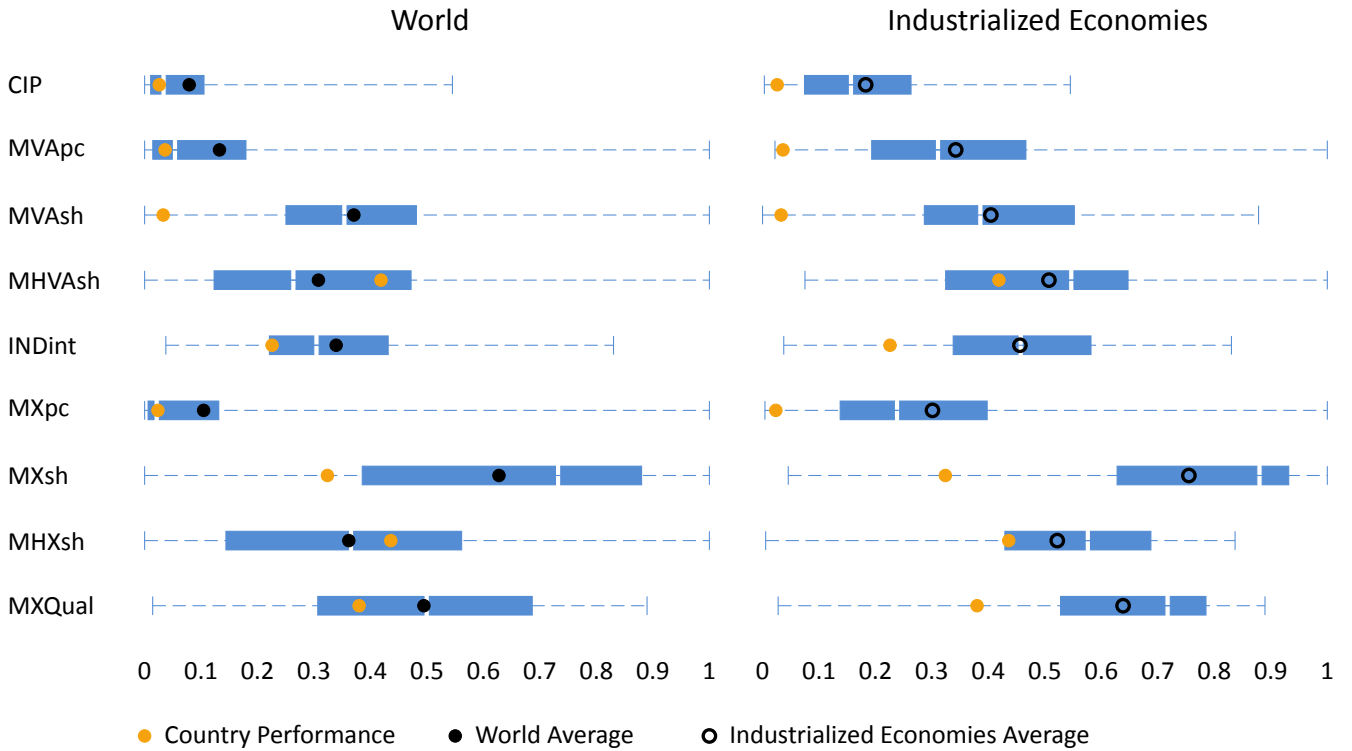
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

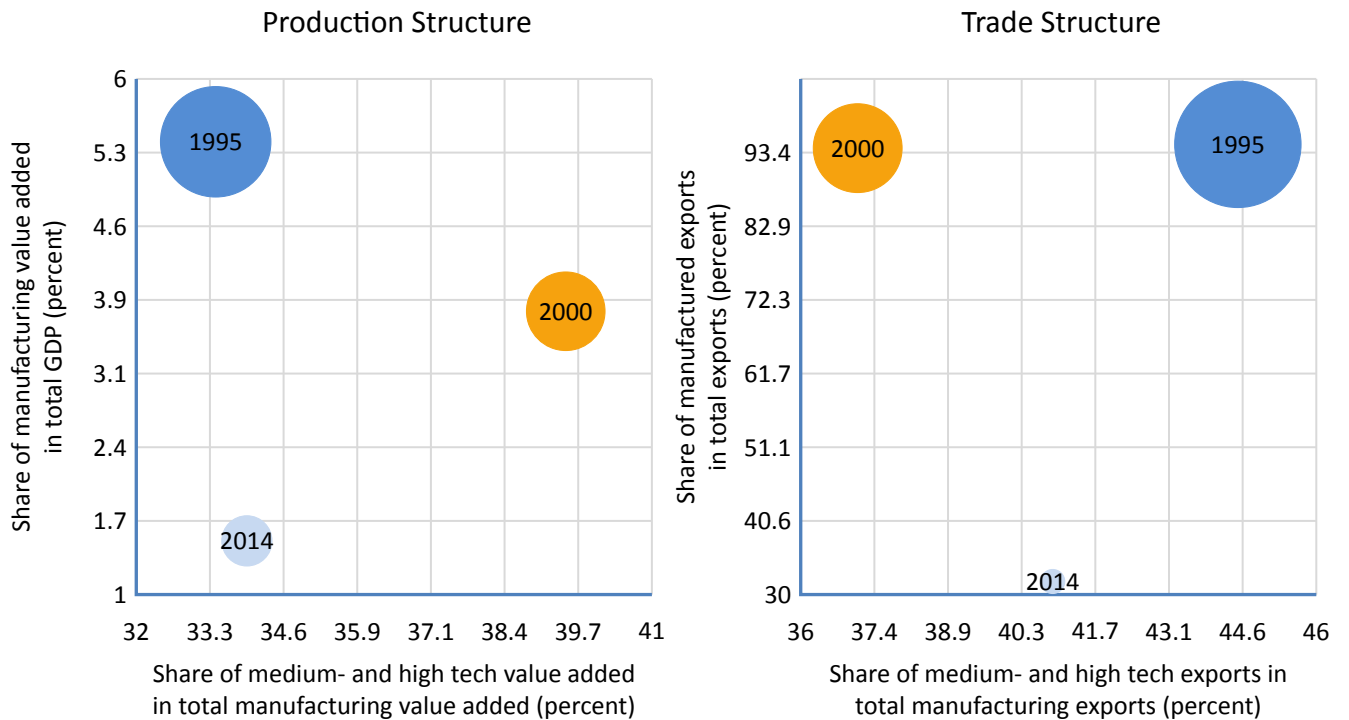
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	82	0.026	0.079	80 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	83	0.036	0.133	81	
Share of Manufacturing Value Added in GDP Index	142	0.033	0.370	142	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	44	0.419	0.308	44	
Industrialization Intensity Index	105	0.226	0.339	109	
Share of World Manufacturing Value Added Index	82	0.001	0.030	81	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	71	0.024	0.104	71	
Share of Manufacturing Exports in Total Exports	114	0.324	0.627	110	
Share of Medium and High-Tech Activities in Total Manufacturing Export	53	0.436	0.361	53	
Index Industrial Export Quality Index	93	0.380	0.494	93	
Share in World Manufacturing Export Index	78	0.003	0.041	78	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

China, Macao SAR

Asia and Pacific
Industrialized Economies
High Income

RANK 129
(index of 144 countries)

Score **0.004**
World average **0.079**

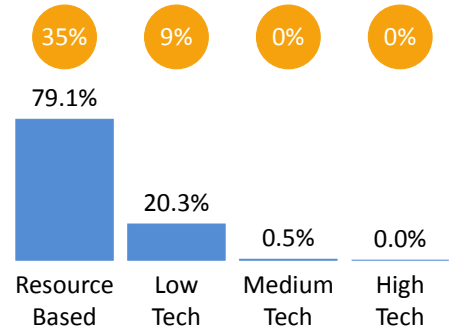
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 41.9 billion | 72,794 per capita

Manufacturing value added: 191.7 million | 333 per capita

Manufacturing exports: 111.7 million | 194 per capita



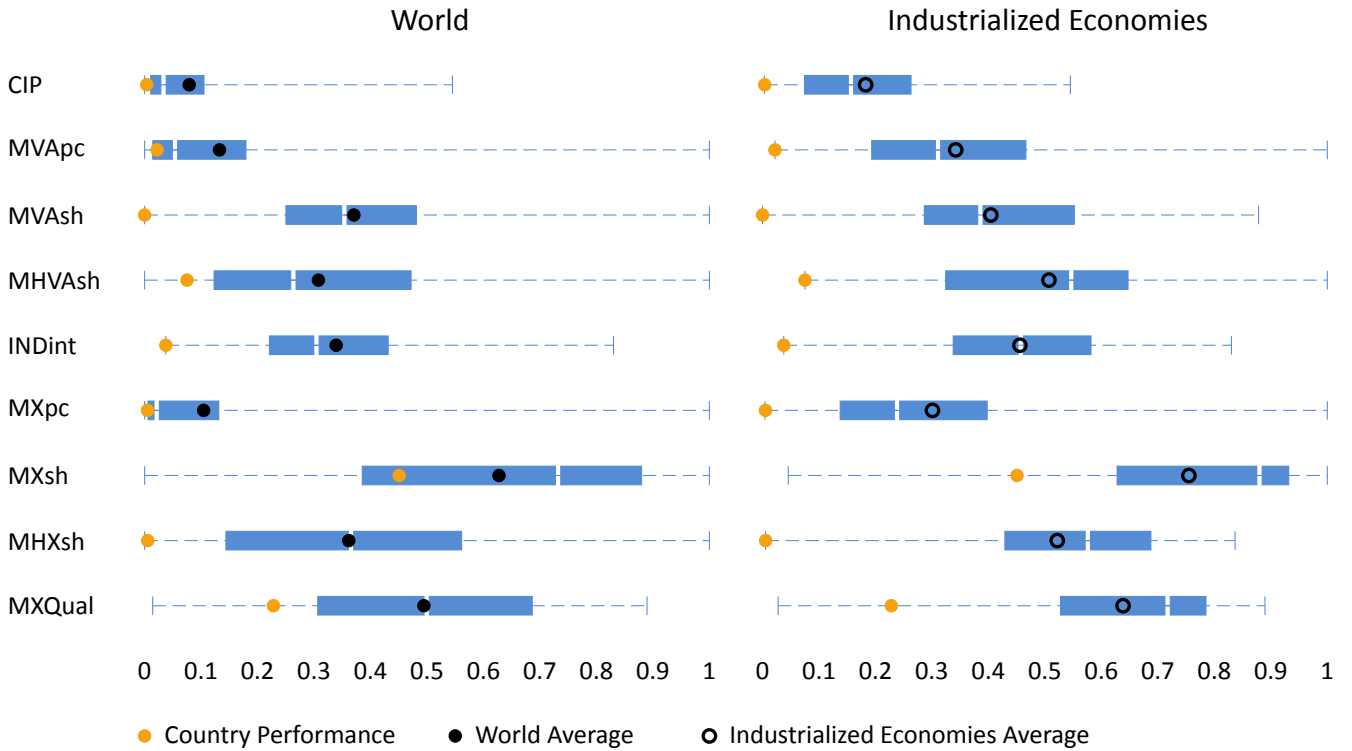
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

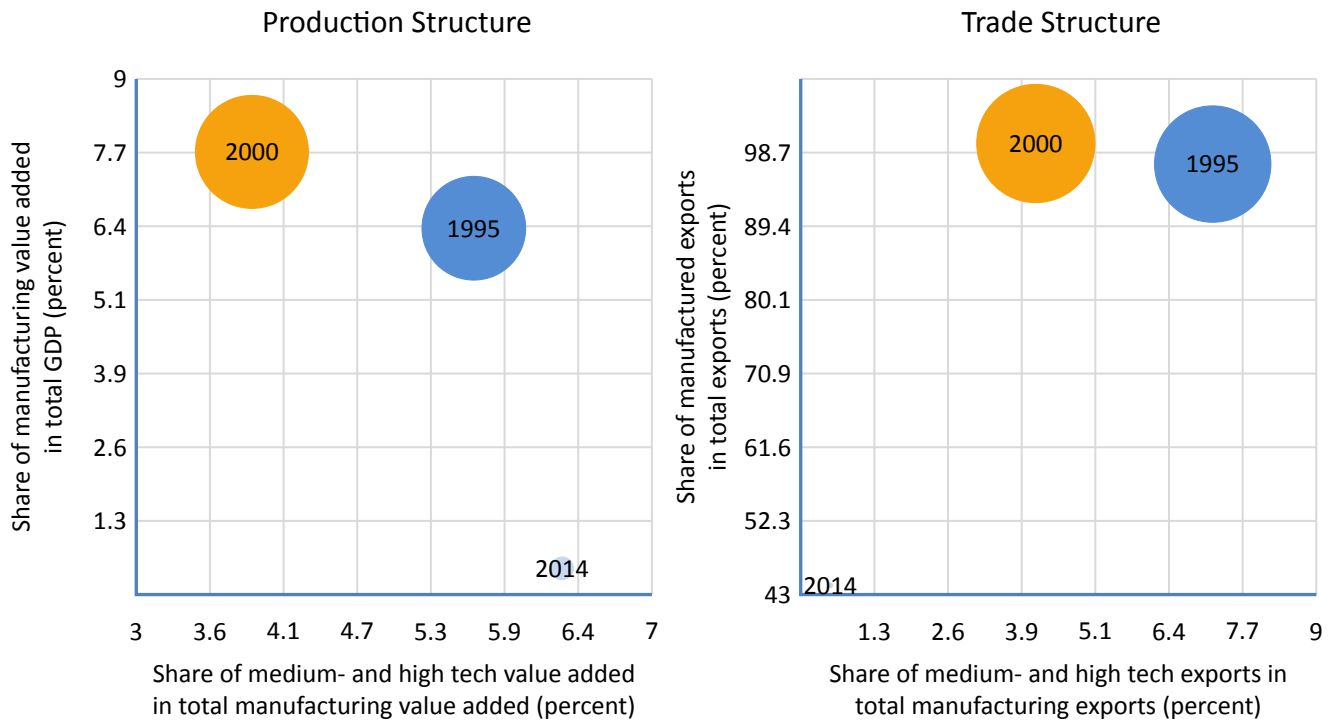
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	129	0.004	0.079	136 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	100	0.022	0.133	99	
Share of Manufacturing Value Added in GDP Index	144	0.000	0.370	144	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	126	0.075	0.308	135	
Industrialization Intensity Index	144	0.038	0.339	144	
Share of World Manufacturing Value Added Index	137	0.000	0.030	137	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	112	0.005	0.104	115	
Share of Manufacturing Exports in Total Exports	99	0.451	0.627	115	
Share of Medium and High-Tech Activities in Total Manufacturing Export	141	0.006	0.361	139	
Index Industrial Export Quality Index	123	0.228	0.494	133	
Share in World Manufacturing Export Index	135	0.000	0.041	135	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

RANK 12
(index of 144 countries)

China, Taiwan Province

Asia and Pacific
Industrialized Economies
High Income

Score **0.269**
World average **0.079**

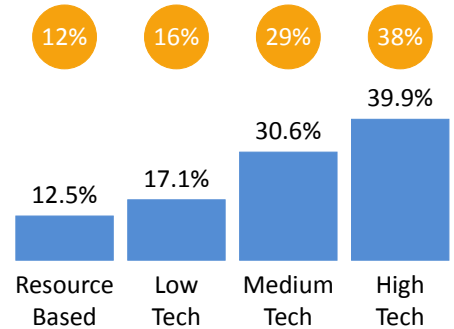
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 470.3 billion | 20,113 per capita

Manufacturing value added: 110.3 billion | 4,717 per capita

Manufacturing exports: 285.3 billion | 12,200 per capita



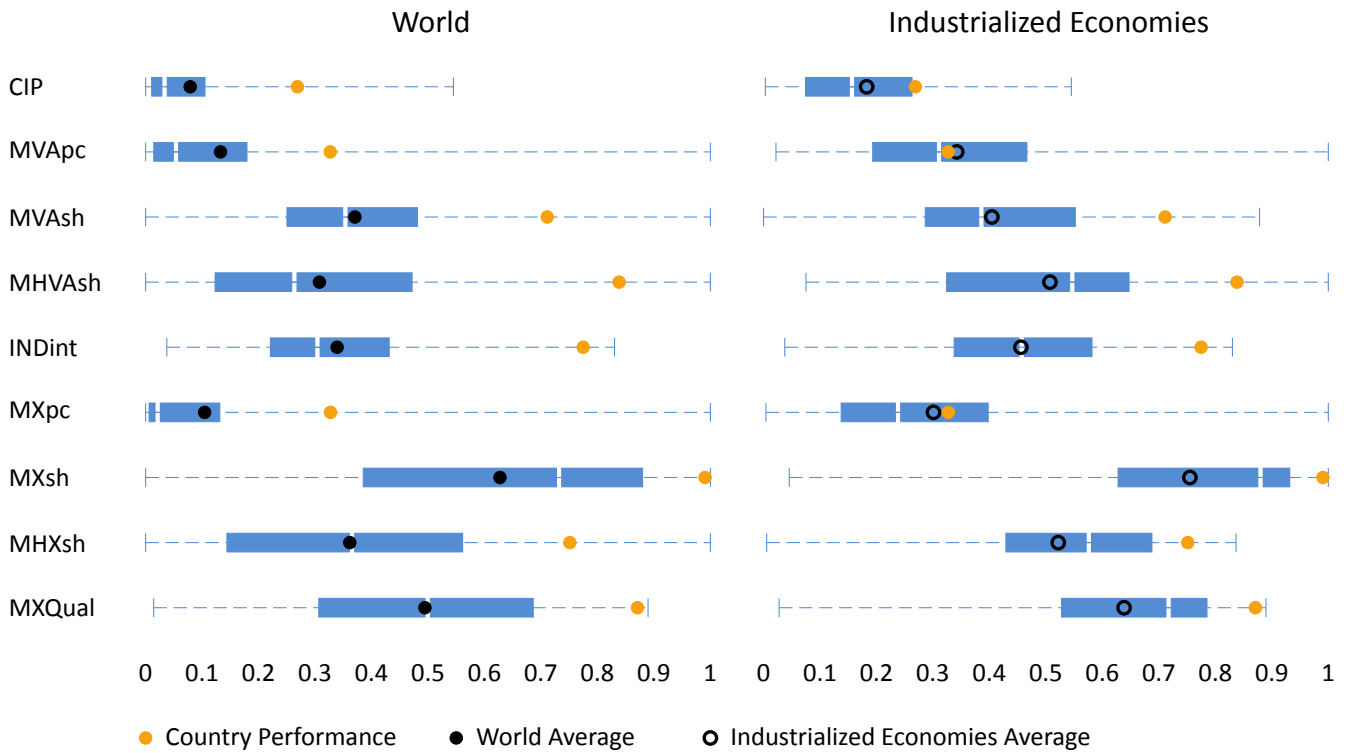
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

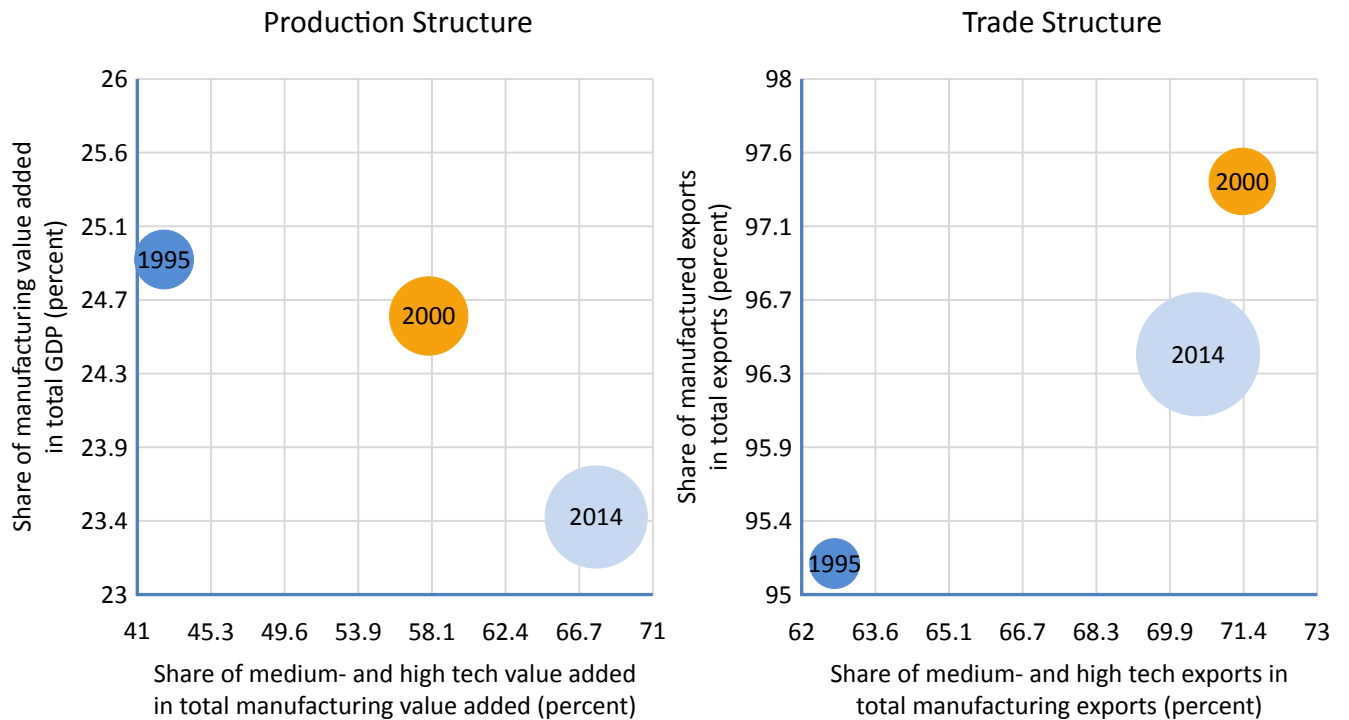
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	12	0.269	0.079	12 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	18	0.327	0.133	19	
Share of Manufacturing Value Added in GDP Index	8	0.711	0.370	8	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	2	0.838	0.308	2	
Industrialization Intensity Index	3	0.775	0.339	3	
Share of World Manufacturing Value Added Index	18	0.042	0.030	19	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	14	0.327	0.104	16	
Share of Manufacturing Exports in Total Exports	3	0.991	0.627	5	
Share of Medium and High-Tech Activities in Total Manufacturing Export	9	0.751	0.361	9	
Index Industrial Export Quality Index	3	0.871	0.494	3	
Share in World Manufacturing Export Index	12	0.126	0.041	13	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Colombia

Latin America
Emerging Industrial Economies
Upper Middle Income

RANK 71

(index of 144 countries)

Score **0.039**
World average **0.079**

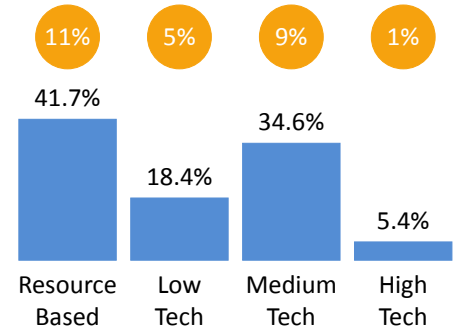
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 347.0 billion | 7,091 per capita

Manufacturing value added: 37.6 billion | 768 per capita

Manufacturing exports: 14.3 billion | 292 per capita



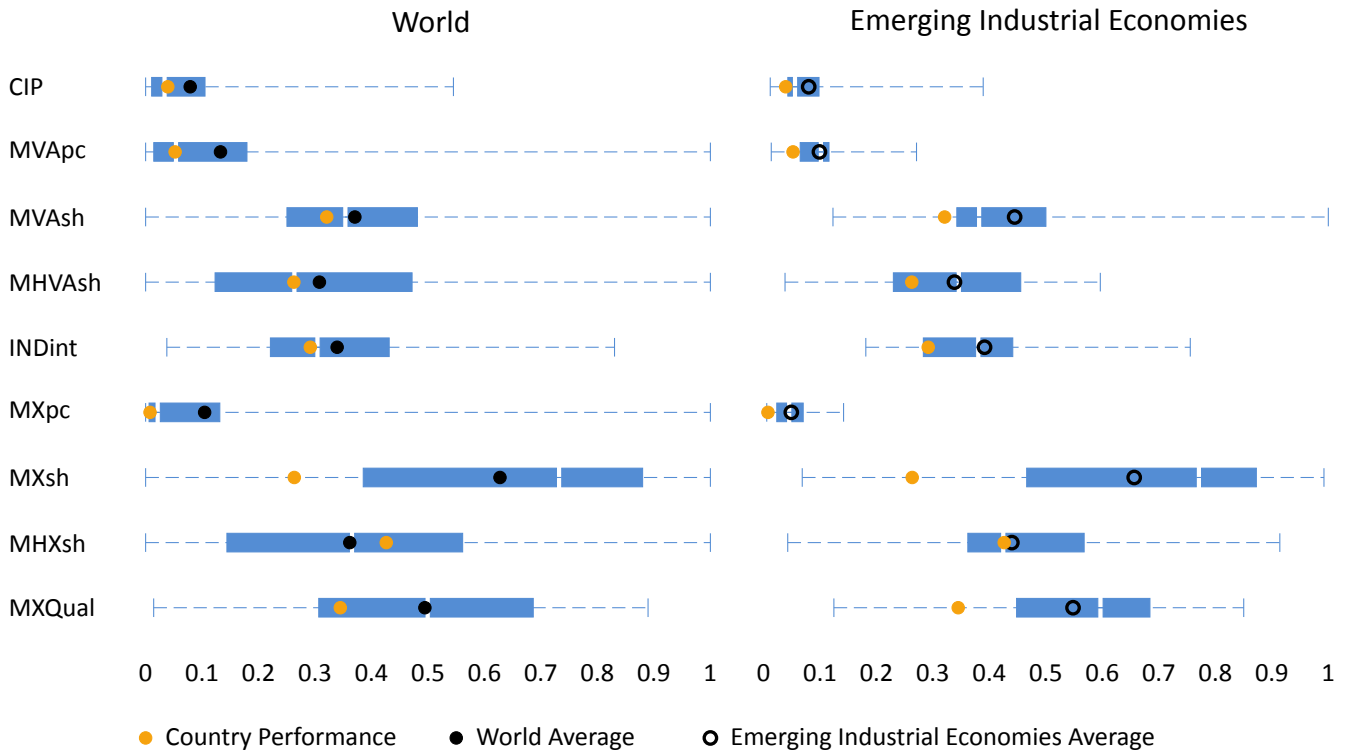
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

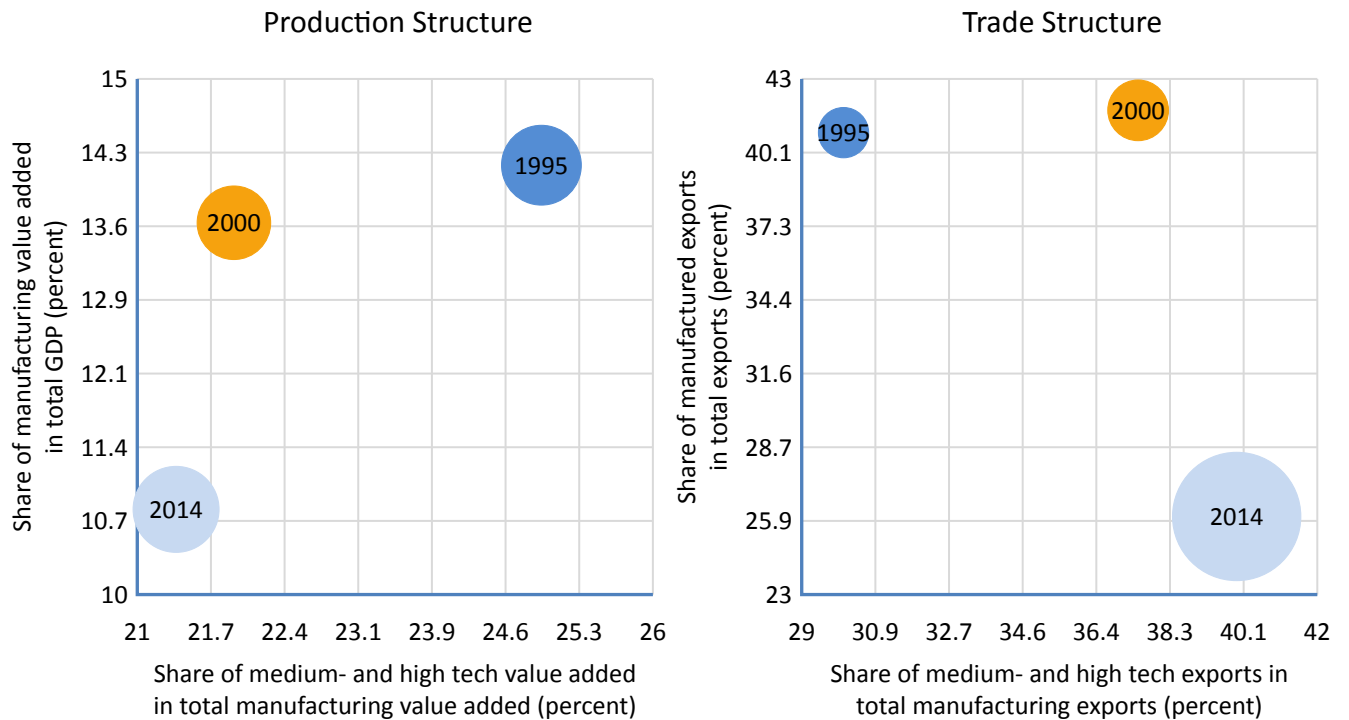
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	71	0.039	0.079	68 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	73	0.052	0.133	72	
Share of Manufacturing Value Added in GDP Index	87	0.321	0.370	79	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	73	0.262	0.308	75	
Industrialization Intensity Index	74	0.292	0.339	75	
Share of World Manufacturing Value Added Index	40	0.014	0.030	39	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	102	0.008	0.104	97	
Share of Manufacturing Exports in Total Exports	121	0.263	0.627	114	
Share of Medium and High-Tech Activities in Total Manufacturing Export	58	0.426	0.361	61	
Index Industrial Export Quality Index	101	0.345	0.494	96	
Share in World Manufacturing Export Index	64	0.006	0.041	60	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Congo

Africa
Other Developing Economies
Lower Middle Income

RANK 110

(index of 144 countries)

Score **0.011**
World average **0.079**

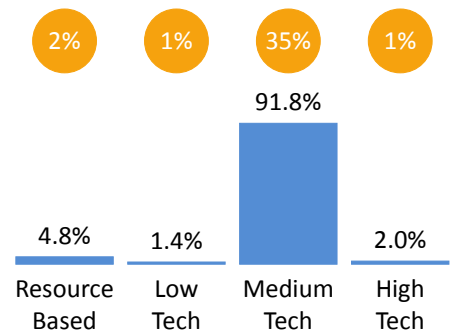
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 14.5 billion | 3,182 per capita

Manufacturing value added: 600.5 million | 132 per capita

Manufacturing exports: 2,524 million | 554 per capita



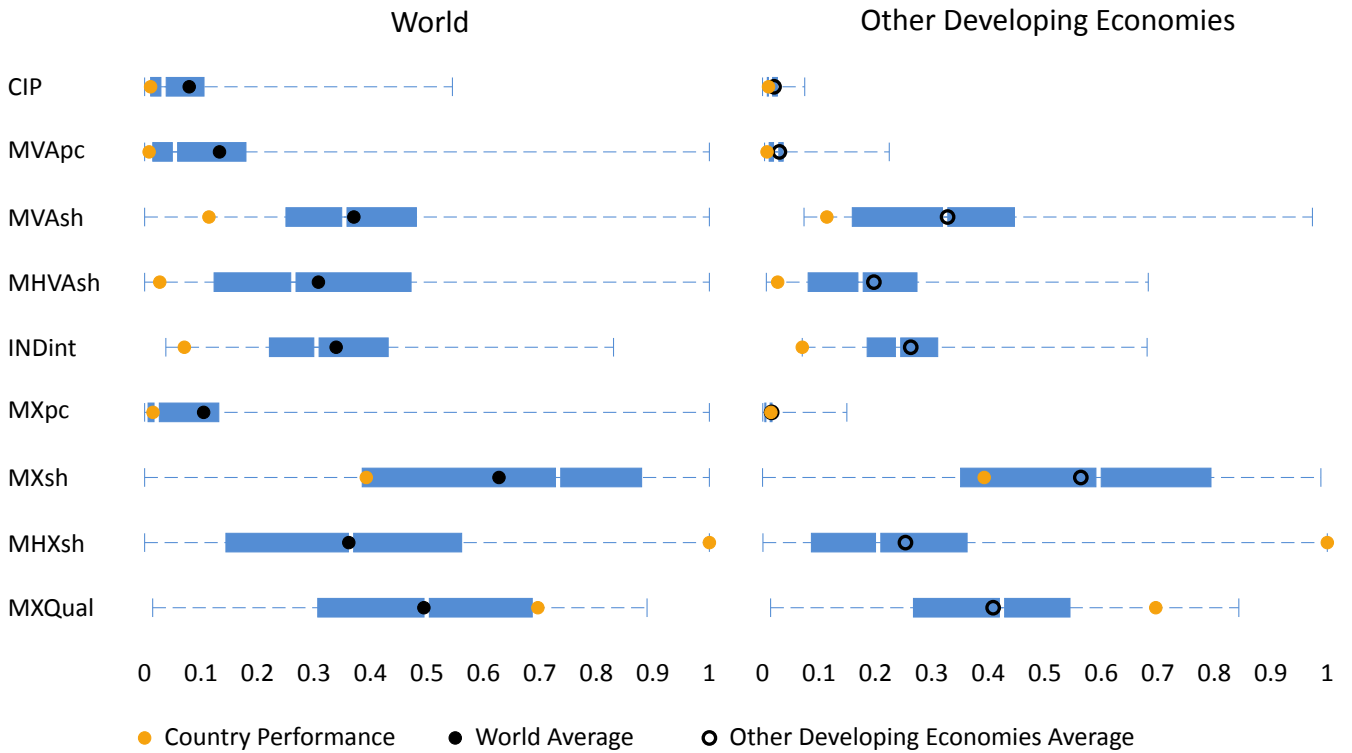
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

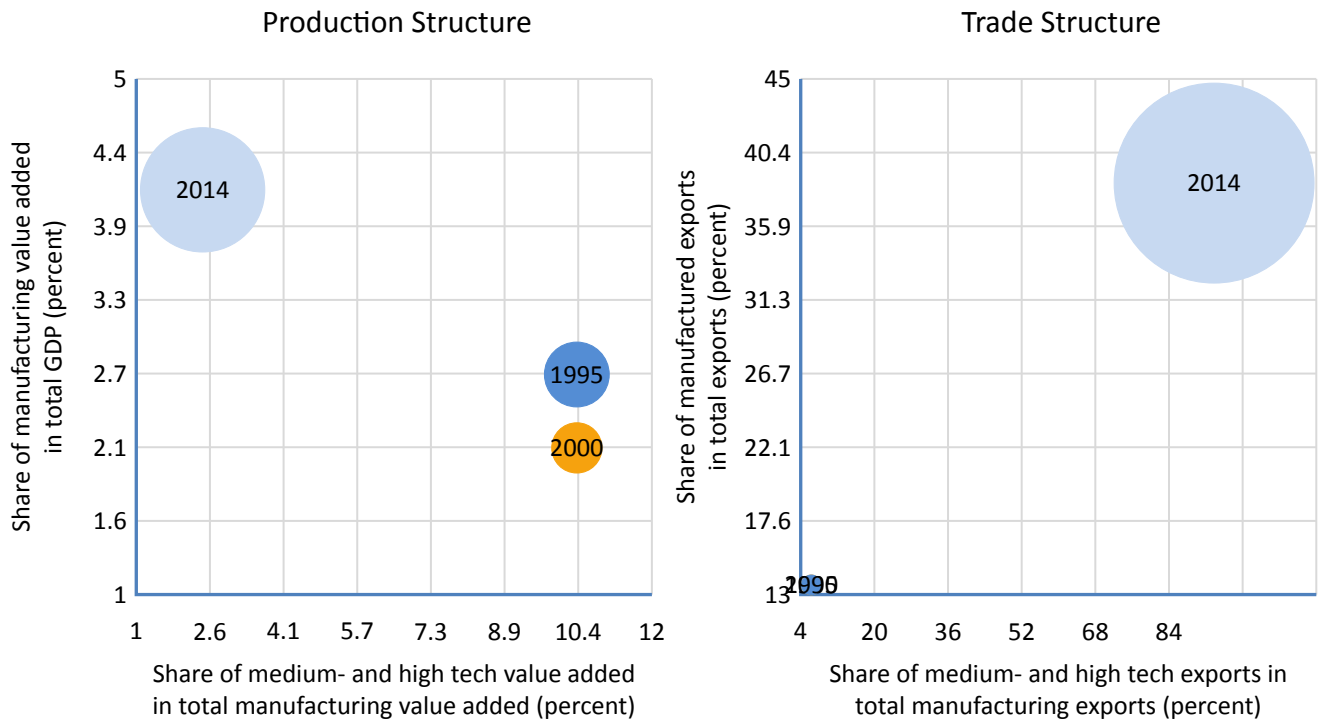
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	110	0.011	0.079	110 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	122	0.008	0.133	121	
Share of Manufacturing Value Added in GDP Index	137	0.114	0.370	137	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	137	0.027	0.308	137	
Industrialization Intensity Index	143	0.070	0.339	143	
Share of World Manufacturing Value Added Index	128	0.000	0.030	128	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	83	0.015	0.104	80	
Share of Manufacturing Exports in Total Exports	107	0.393	0.627	116	
Share of Medium and High-Tech Activities in Total Manufacturing Export	1	1.000	0.361	1	
Index Industrial Export Quality Index	34	0.696	0.494	50	
Share in World Manufacturing Export Index	94	0.001	0.041	92	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Costa Rica

Latin America
Emerging Industrial Economies
Upper Middle Income

RANK 60
(index of 144 countries)

Score **0.047**
World average **0.079**

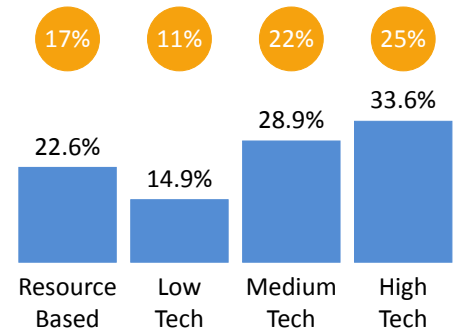
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 42.7 billion | 8,652 per capita

Manufacturing value added: 6,795 million | 1,376 per capita

Manufacturing exports: 8,593 million | 1,764 per capita



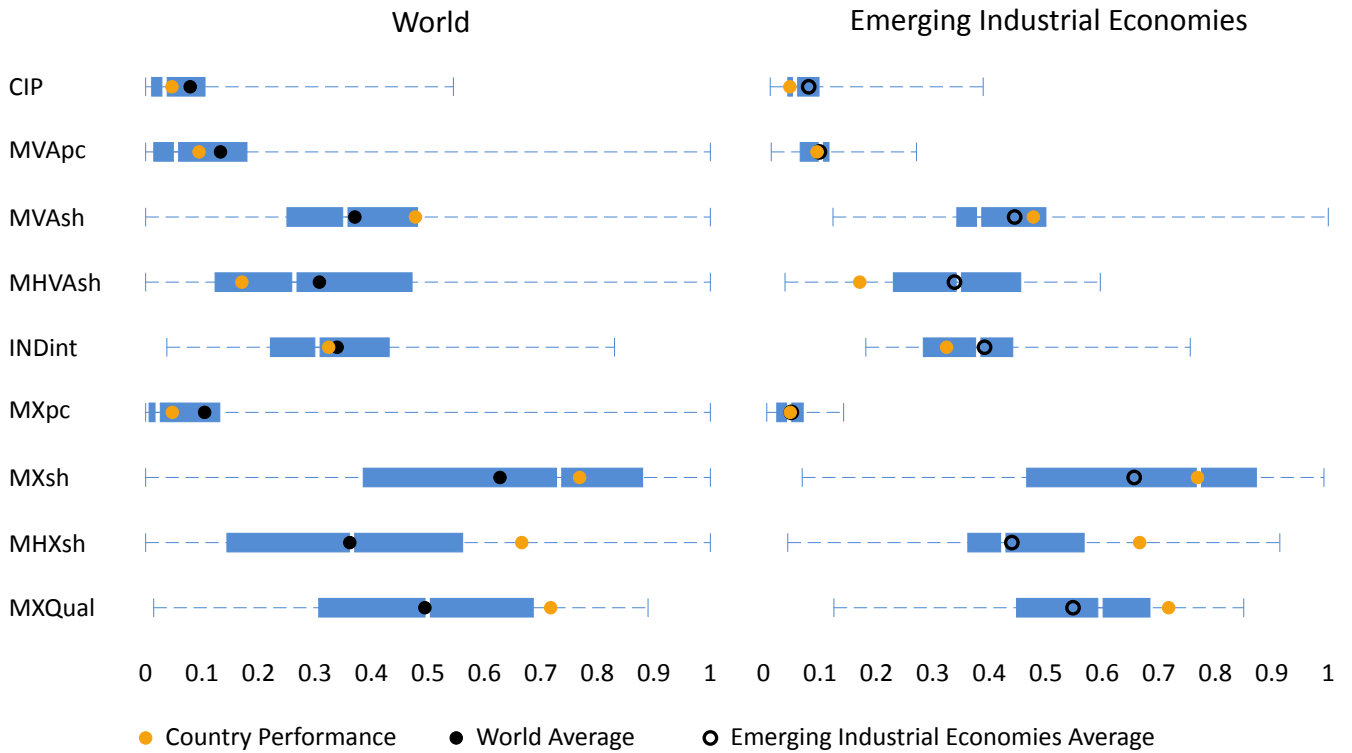
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

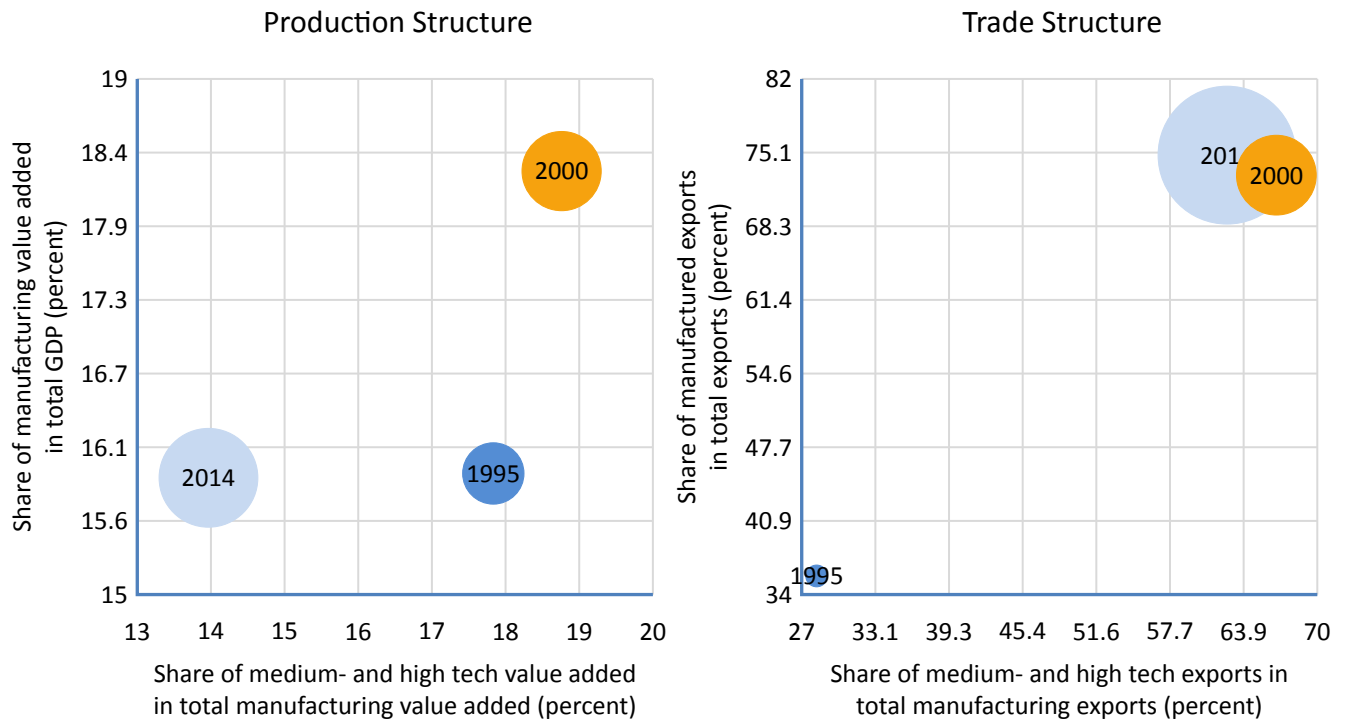
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	60	0.047	0.079	61 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	60	0.095	0.133	60	
Share of Manufacturing Value Added in GDP Index	38	0.478	0.370	37	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	97	0.170	0.308	97	
Industrialization Intensity Index	67	0.324	0.339	67	
Share of World Manufacturing Value Added Index	71	0.003	0.030	71	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	57	0.047	0.104	55	
Share of Manufacturing Exports in Total Exports	67	0.768	0.627	64	
Share of Medium and High-Tech Activities in Total Manufacturing Export	18	0.666	0.361	18	
Index Industrial Export Quality Index	30	0.717	0.494	25	
Share in World Manufacturing Export Index	73	0.004	0.041	72	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Côte d'Ivoire

Africa
Other Developing Economies
Lower Middle Income

RANK 95
(index of 144 countries)

Score **0.016**
World average **0.079**

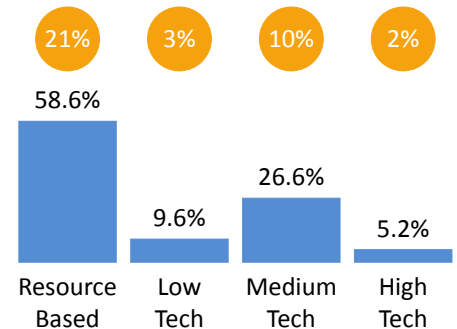
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 28.5 billion | 1,370 per capita

Manufacturing value added: 3,398 million | 163 per capita

Manufacturing exports: 4,647 million | 223 per capita



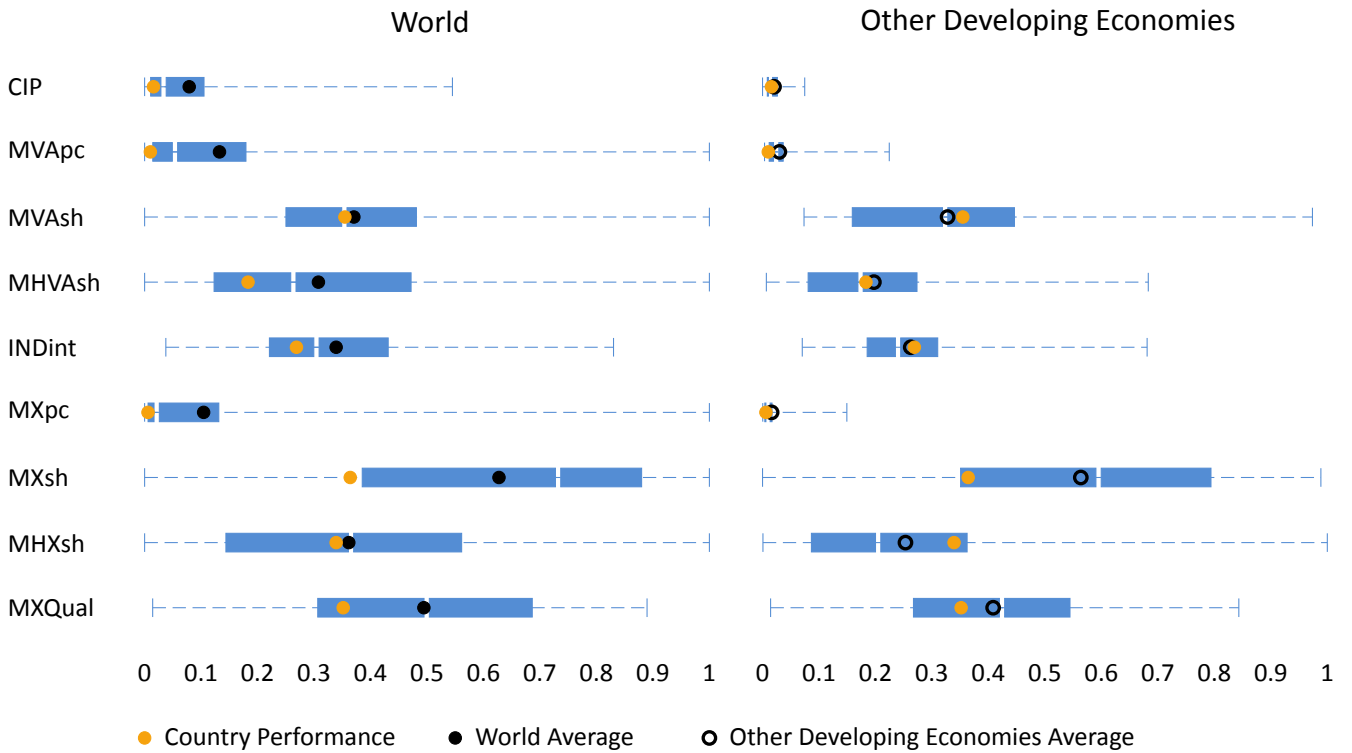
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

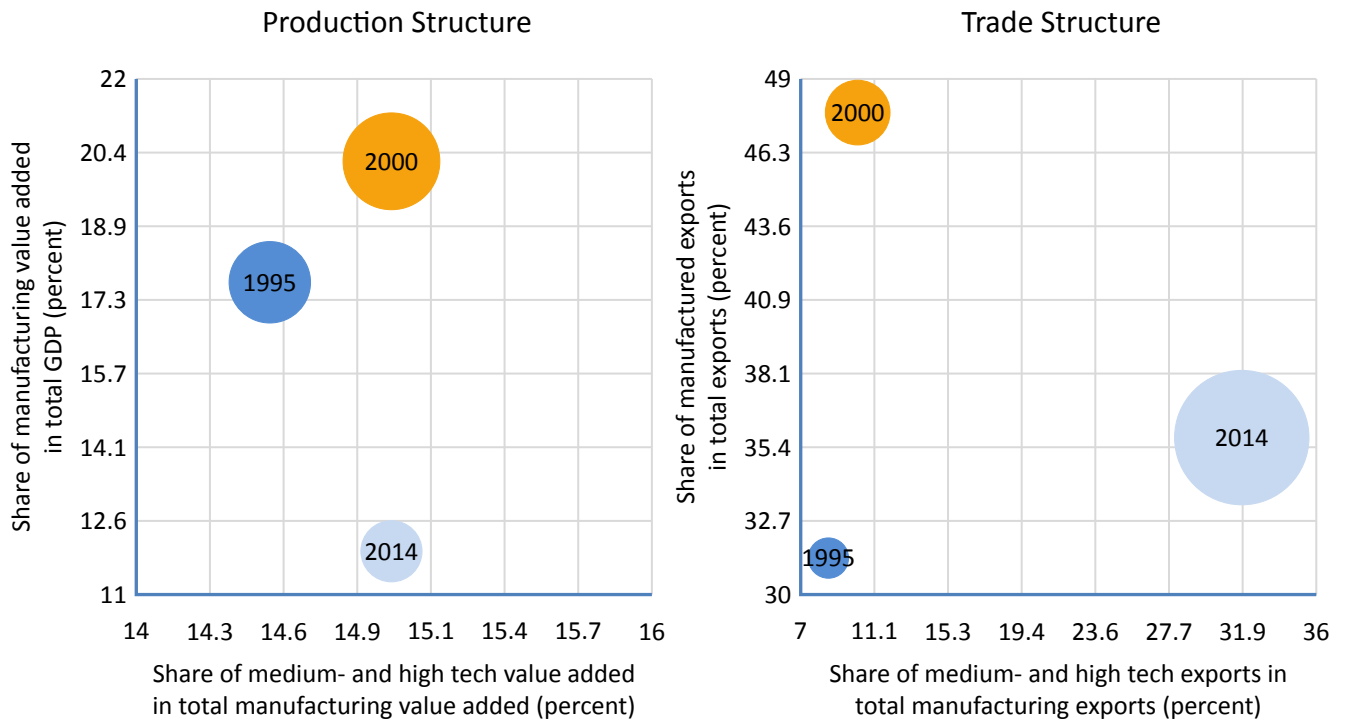
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	95	0.016	0.079	92 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	116	0.010	0.133	116	
Share of Manufacturing Value Added in GDP Index	72	0.355	0.370	66	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	94	0.183	0.308	94	
Industrialization Intensity Index	82	0.269	0.339	81	
Share of World Manufacturing Value Added Index	83	0.001	0.030	83	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	109	0.006	0.104	107	
Share of Manufacturing Exports in Total Exports	109	0.364	0.627	99	
Share of Medium and High-Tech Activities in Total Manufacturing Export	76	0.339	0.361	44	
Index Industrial Export Quality Index	98	0.352	0.494	73	
Share in World Manufacturing Export Index	85	0.002	0.041	81	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Croatia

Europe
Emerging Industrial Economies
High Income

RANK 56

(index of 144 countries)

Score **0.055**
World average **0.079**

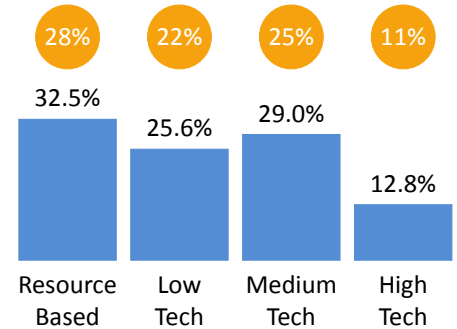
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 57.4 billion | 13,441 per capita

Manufacturing value added: 6,883 million | 1,611 per capita

Manufacturing exports: 11.8 billion | 2,751 per capita



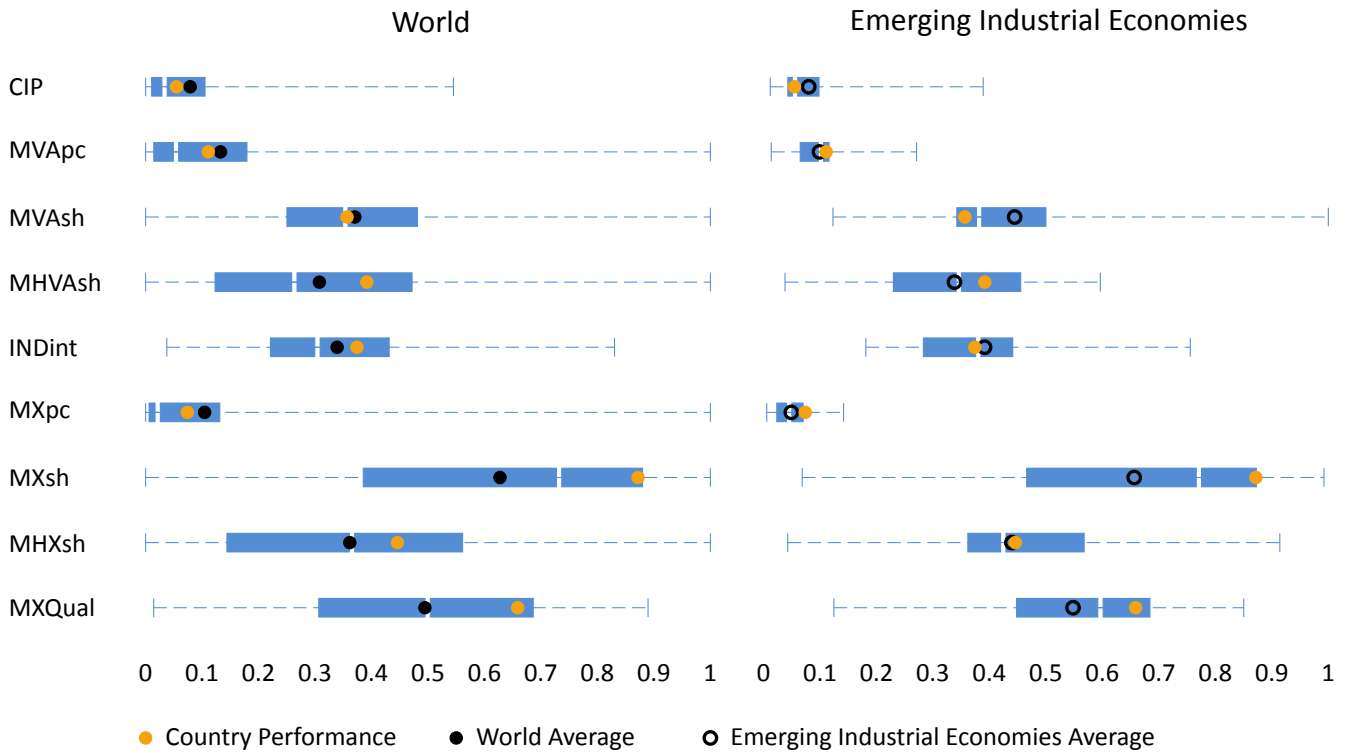
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

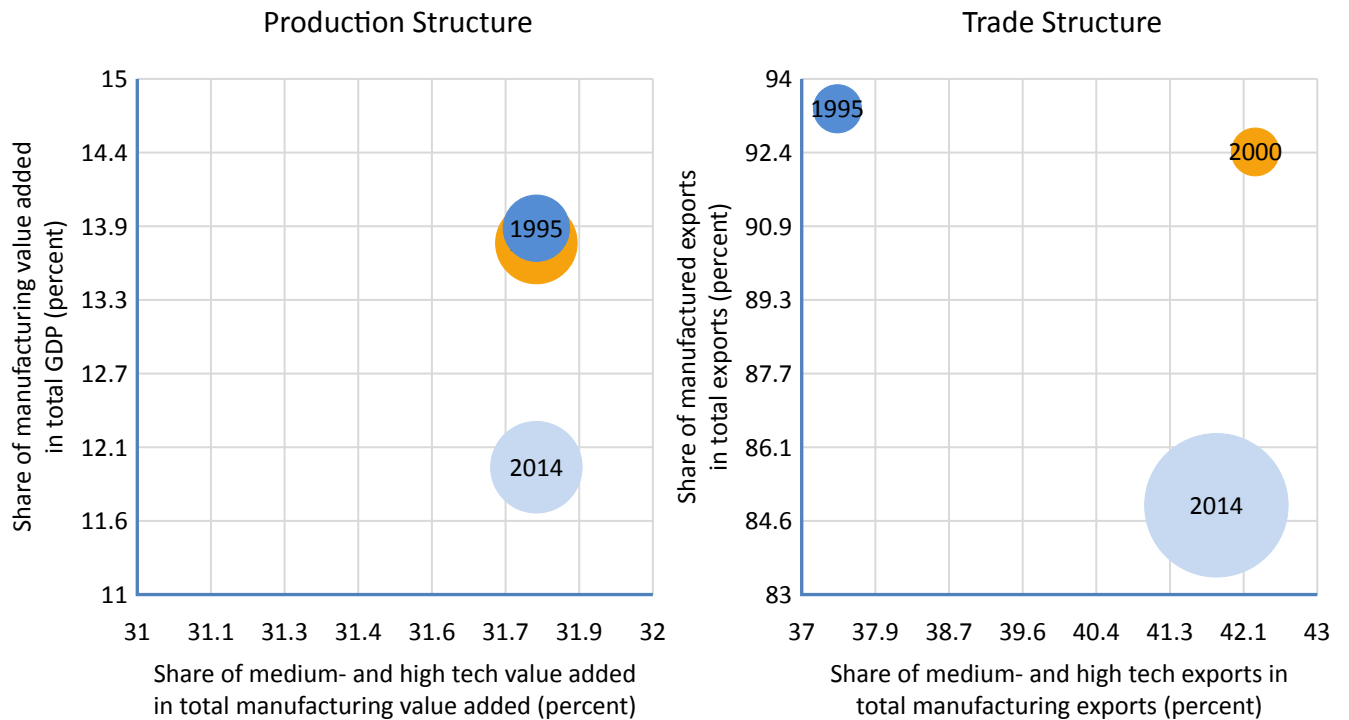
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	56	0.055	0.079	58 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	50	0.111	0.133	53	
Share of Manufacturing Value Added in GDP Index	71	0.357	0.370	77	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	47	0.392	0.308	48	
Industrialization Intensity Index	53	0.374	0.339	56	
Share of World Manufacturing Value Added Index	70	0.003	0.030	70	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	47	0.074	0.104	48	
Share of Manufacturing Exports in Total Exports	42	0.872	0.627	36	
Share of Medium and High-Tech Activities in Total Manufacturing Export	52	0.446	0.361	48	
Index Industrial Export Quality Index	43	0.659	0.494	38	
Share in World Manufacturing Export Index	69	0.005	0.041	69	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Cyprus

Europe
Emerging Industrial Economies
High Income

RANK 96

(index of 144 countries)

Score **0.015**
World average **0.079**

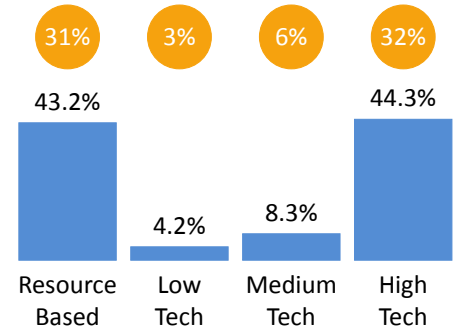
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 22.9 billion | 19,825 per capita

Manufacturing value added: 1,013 million | 879 per capita

Manufacturing exports: 711.1 million | 617 per capita



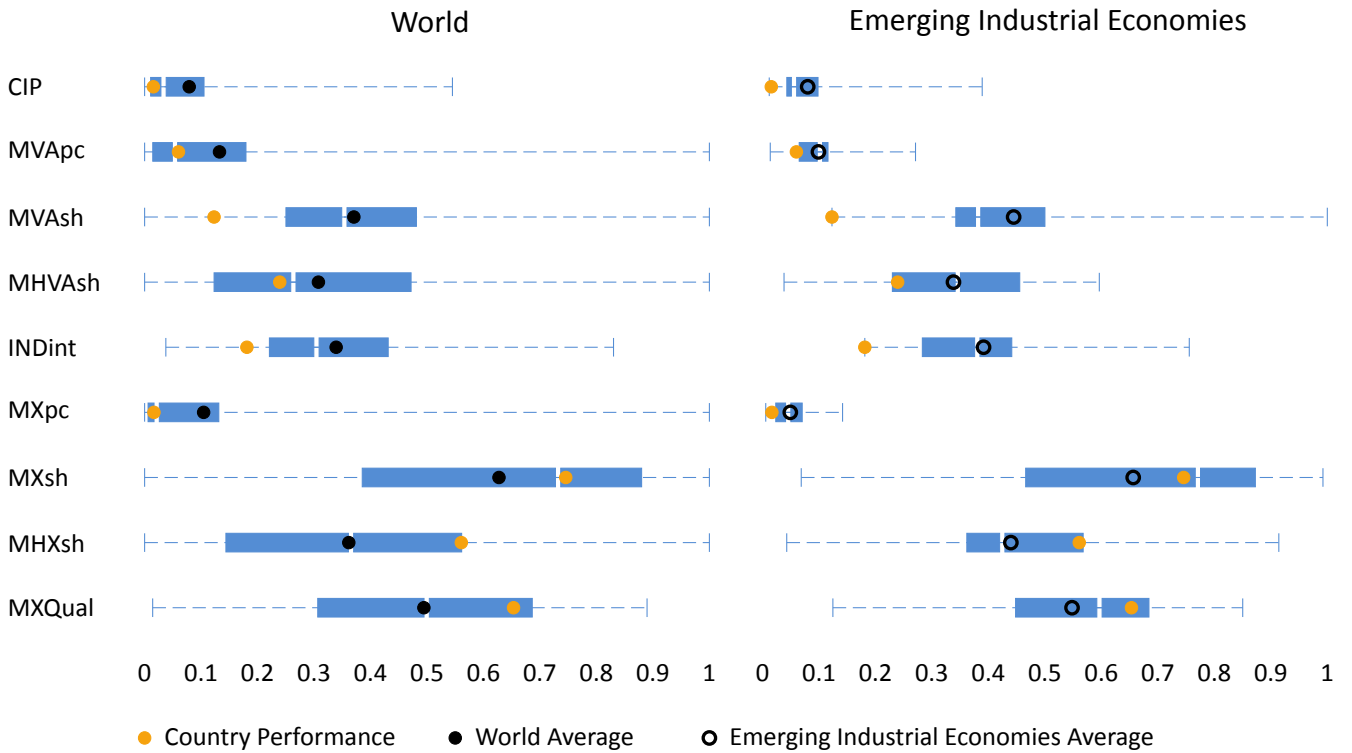
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

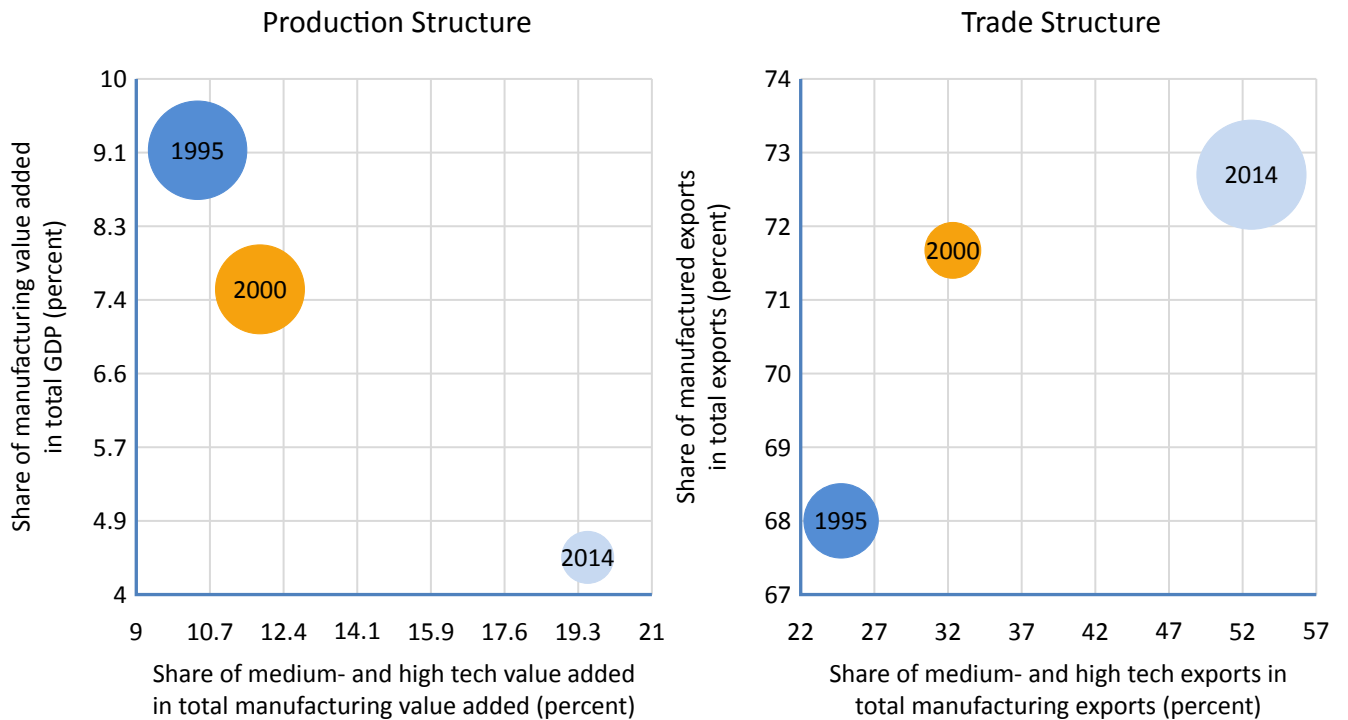
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	96	0.015	0.079	95 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	66	0.060	0.133	66	
Share of Manufacturing Value Added in GDP Index	134	0.123	0.370	134	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	81	0.239	0.308	76	
Industrialization Intensity Index	122	0.181	0.339	119	
Share of World Manufacturing Value Added Index	116	0.000	0.030	115	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	80	0.017	0.104	82	
Share of Manufacturing Exports in Total Exports	71	0.746	0.627	71	
Share of Medium and High-Tech Activities in Total Manufacturing Export	37	0.561	0.361	32	
Index Industrial Export Quality Index	47	0.653	0.494	45	
Share in World Manufacturing Export Index	117	0.000	0.041	118	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Czech Republic

Europe
Industrialized Economies
High Income

RANK 18
(index of 144 countries)

Score **0.215**
World average **0.079**

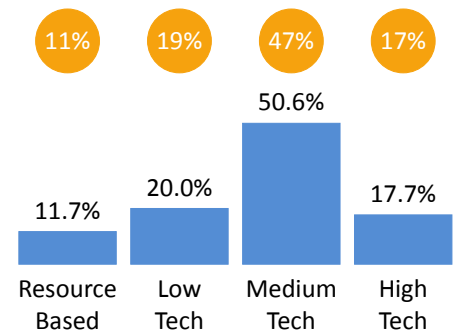
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 212.0 billion | 19,744 per capita

Manufacturing value added: 49.4 billion | 4,602 per capita

Manufacturing exports: 163.4 billion | 15,219 per capita



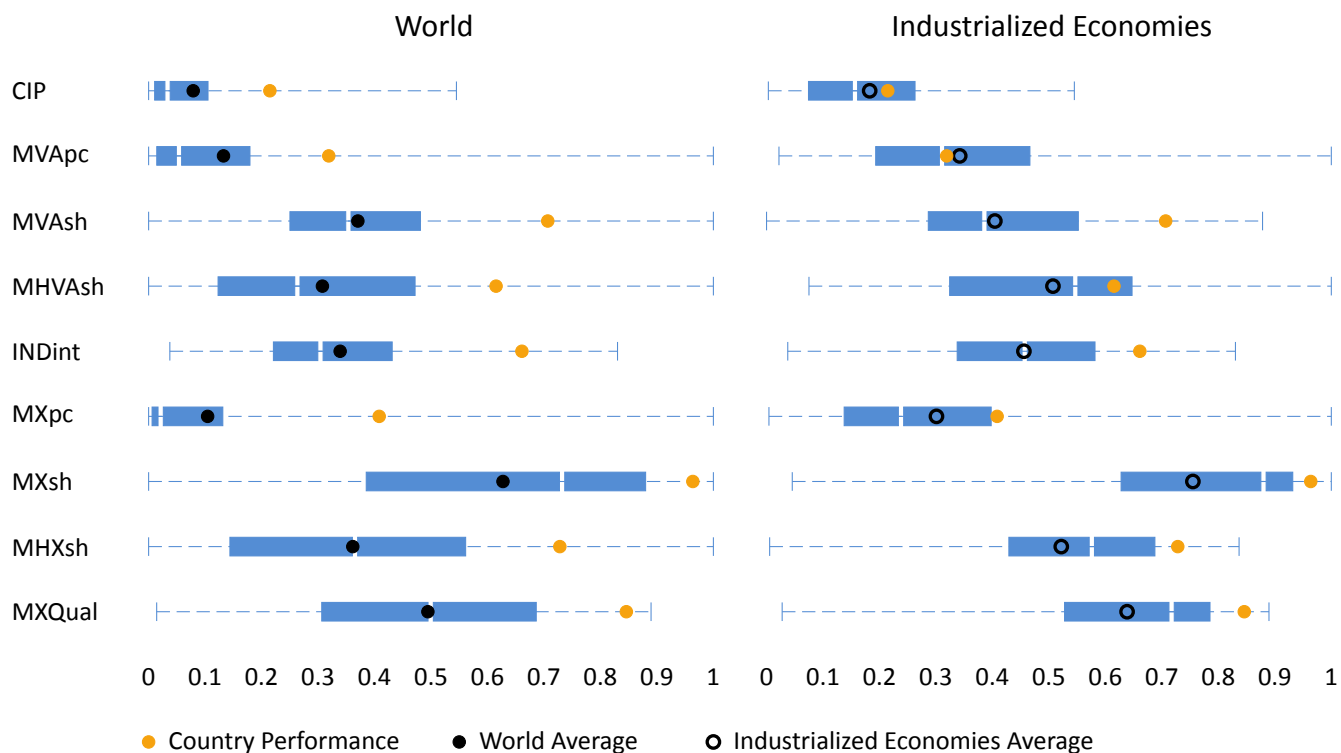
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

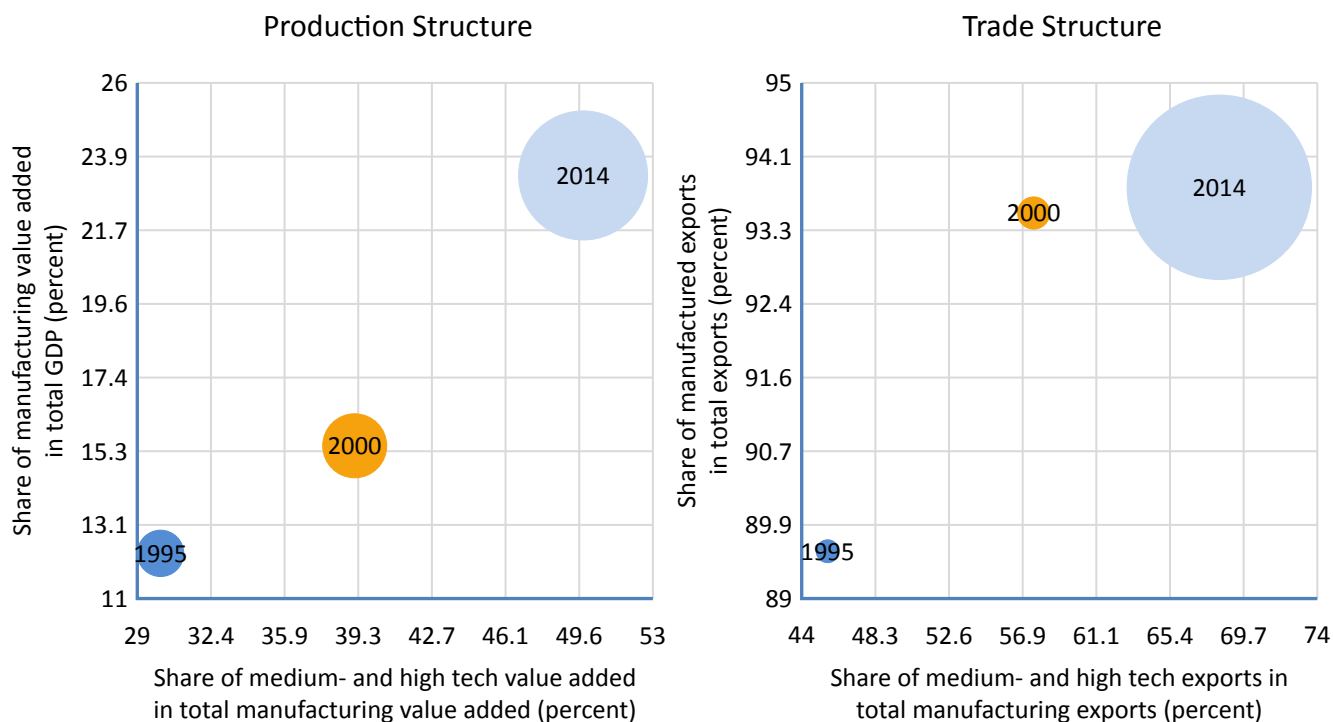
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	18	0.215	0.079	19 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	21	0.319	0.133	22	
Share of Manufacturing Value Added in GDP Index	9	0.707	0.370	9	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	15	0.615	0.308	21	
Industrialization Intensity Index	10	0.661	0.339	10	
Share of World Manufacturing Value Added Index	33	0.019	0.030	33	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	9	0.408	0.104	11	
Share of Manufacturing Exports in Total Exports	10	0.964	0.627	11	
Share of Medium and High-Tech Activities in Total Manufacturing Export	12	0.728	0.361	13	
Index Industrial Export Quality Index	7	0.846	0.494	8	
Share in World Manufacturing Export Index	22	0.072	0.041	23	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Denmark

Europe
Industrialized Economies
High Income

RANK 20

(index of 144 countries)

Score **0.184**
World average **0.079**

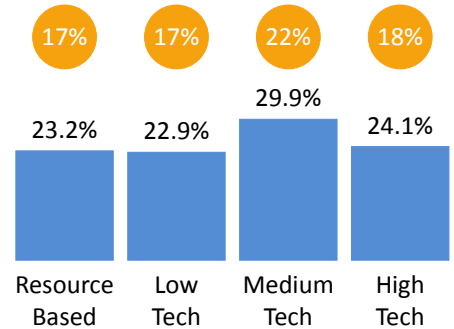
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 324.5 billion | 57,542 per capita

Manufacturing value added: 41.2 billion | 7,304 per capita

Manufacturing exports: 82.6 billion | 14,650 per capita



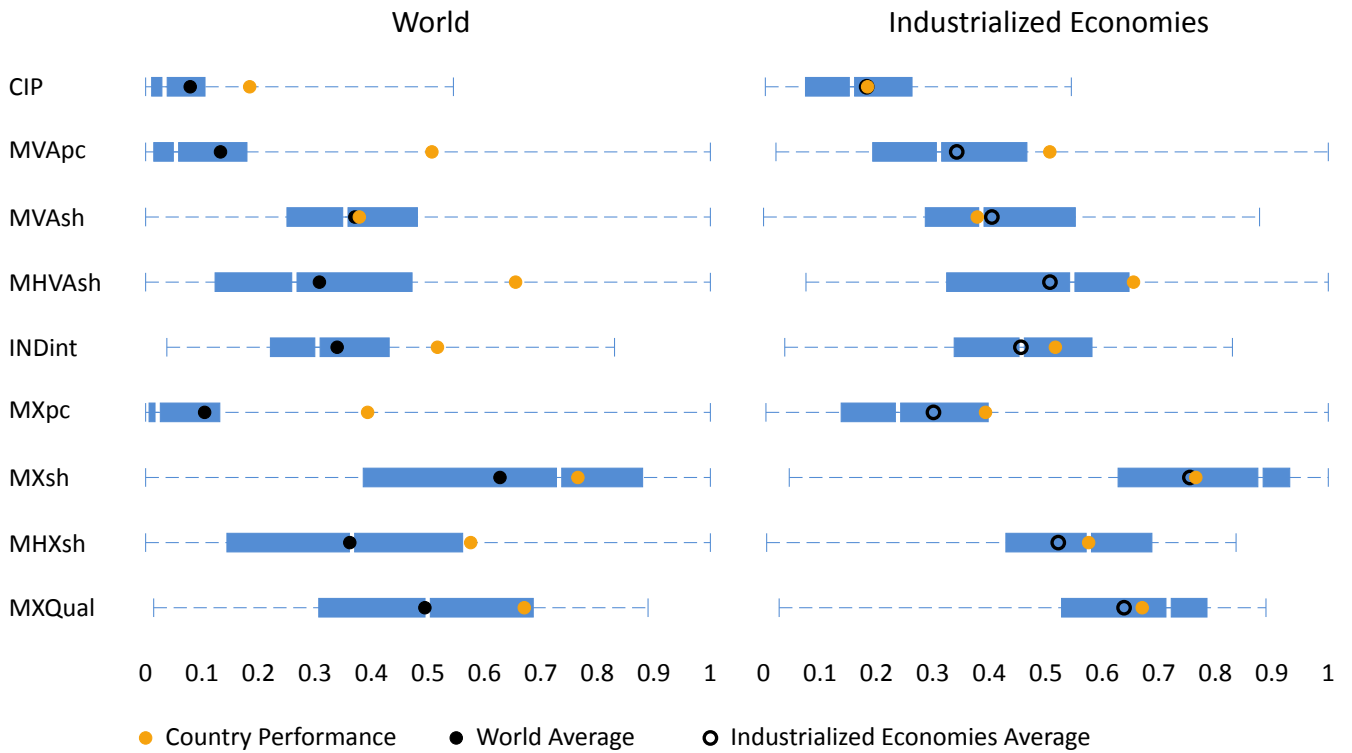
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

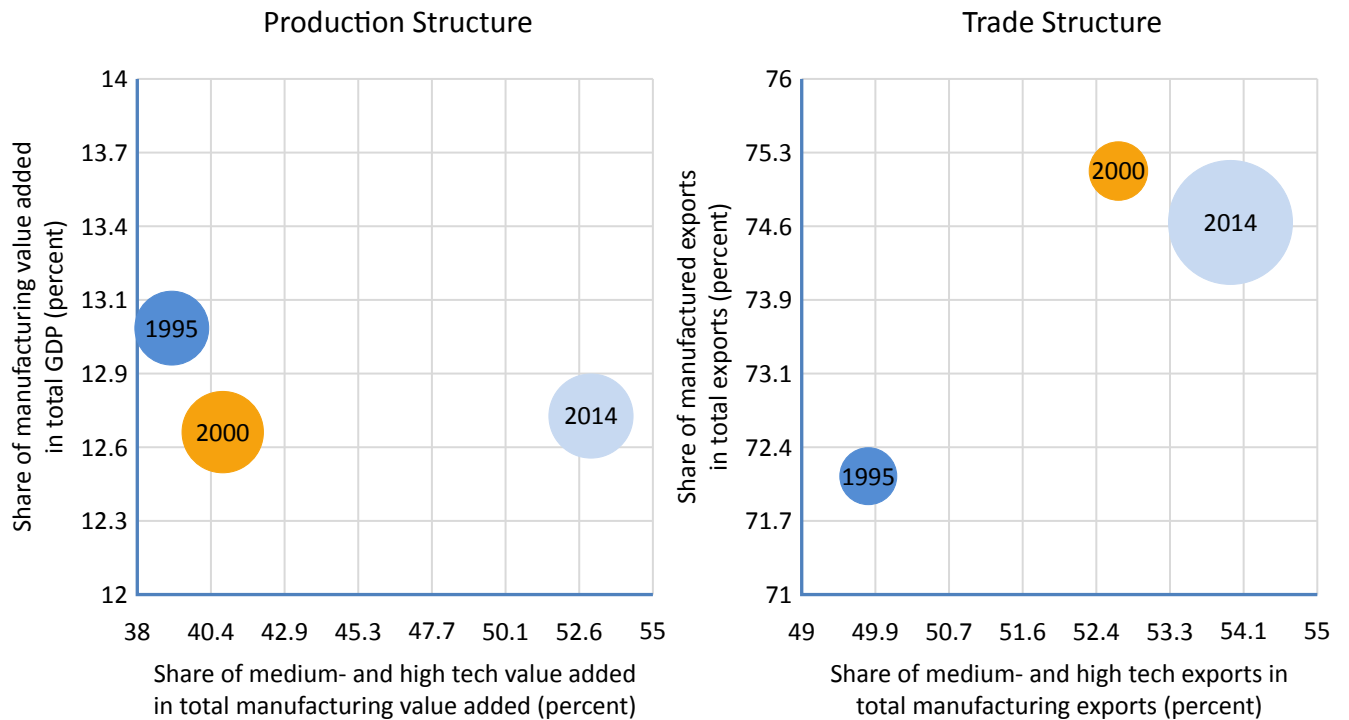
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	20	0.184	0.079	20 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	8	0.507	0.133	8	
Share of Manufacturing Value Added in GDP Index	58	0.378	0.370	61	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	12	0.655	0.308	13	
Industrialization Intensity Index	23	0.517	0.339	23	
Share of World Manufacturing Value Added Index	36	0.016	0.030	35	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	12	0.393	0.104	12	
Share of Manufacturing Exports in Total Exports	68	0.765	0.627	68	
Share of Medium and High-Tech Activities in Total Manufacturing Export	34	0.576	0.361	33	
Index Industrial Export Quality Index	41	0.670	0.494	42	
Share in World Manufacturing Export Index	32	0.037	0.041	33	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Ecuador

Latin America
Other Developing Economies
Upper Middle Income

RANK 91
(index of 144 countries)

Score **0.021**
World average **0.079**

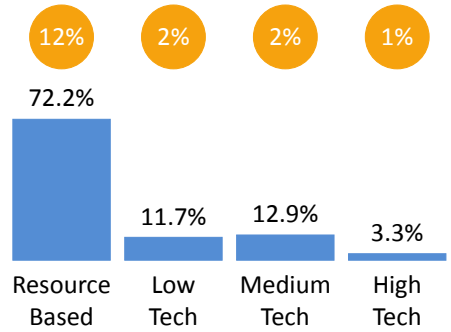
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 85.7 billion | 5,365 per capita

Manufacturing value added: 9,926 million | 621 per capita

Manufacturing exports: 4,171 million | 261 per capita



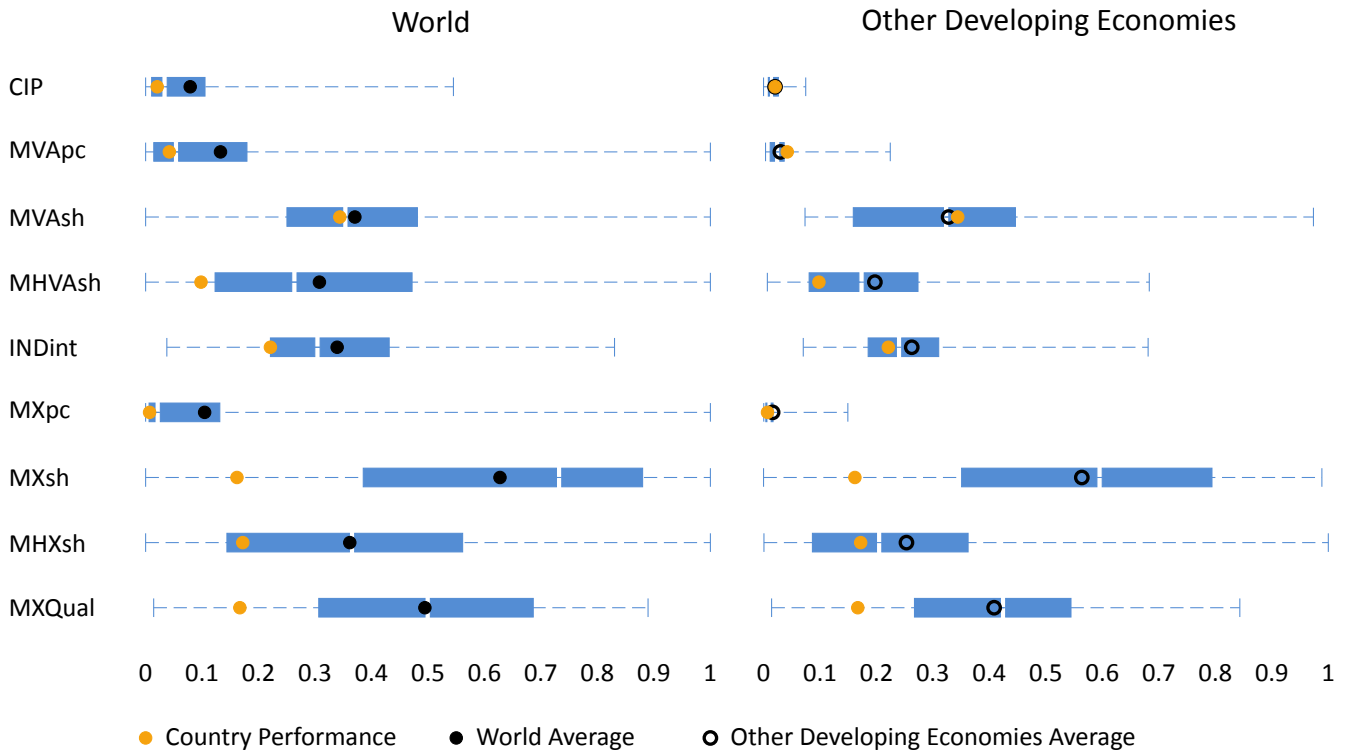
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

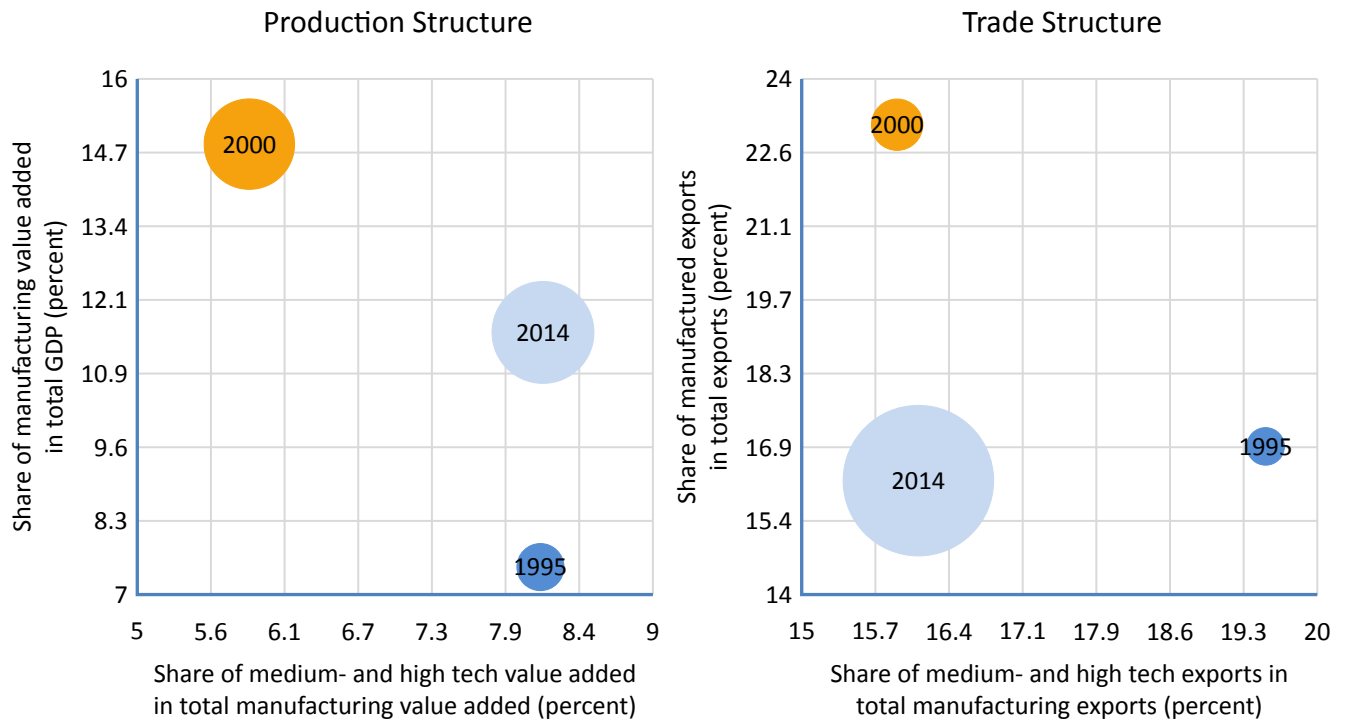
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	91	0.021	0.079	88 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	79	0.042	0.133	79	
Share of Manufacturing Value Added in GDP Index	79	0.344	0.370	70	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	116	0.098	0.308	115	
Industrialization Intensity Index	109	0.221	0.339	103	
Share of World Manufacturing Value Added Index	61	0.004	0.030	61	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	105	0.007	0.104	105	
Share of Manufacturing Exports in Total Exports	132	0.162	0.627	128	
Share of Medium and High-Tech Activities in Total Manufacturing Export	104	0.172	0.361	100	
Index Industrial Export Quality Index	135	0.167	0.494	129	
Share in World Manufacturing Export Index	88	0.002	0.041	85	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Egypt

Africa
Other Developing Economies
Lower Middle Income

RANK 70

(index of 144 countries)

Score **0.04**
World average **0.079**

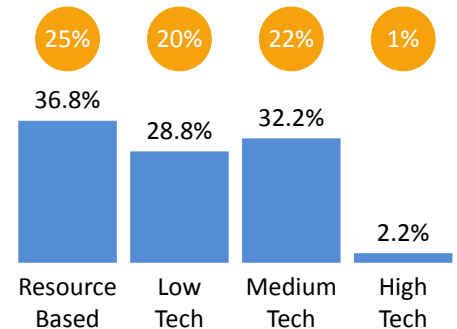
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 232.9 billion | 2,793 per capita

Manufacturing value added: 37.9 billion | 454 per capita

Manufacturing exports: 18.4 billion | 221 per capita



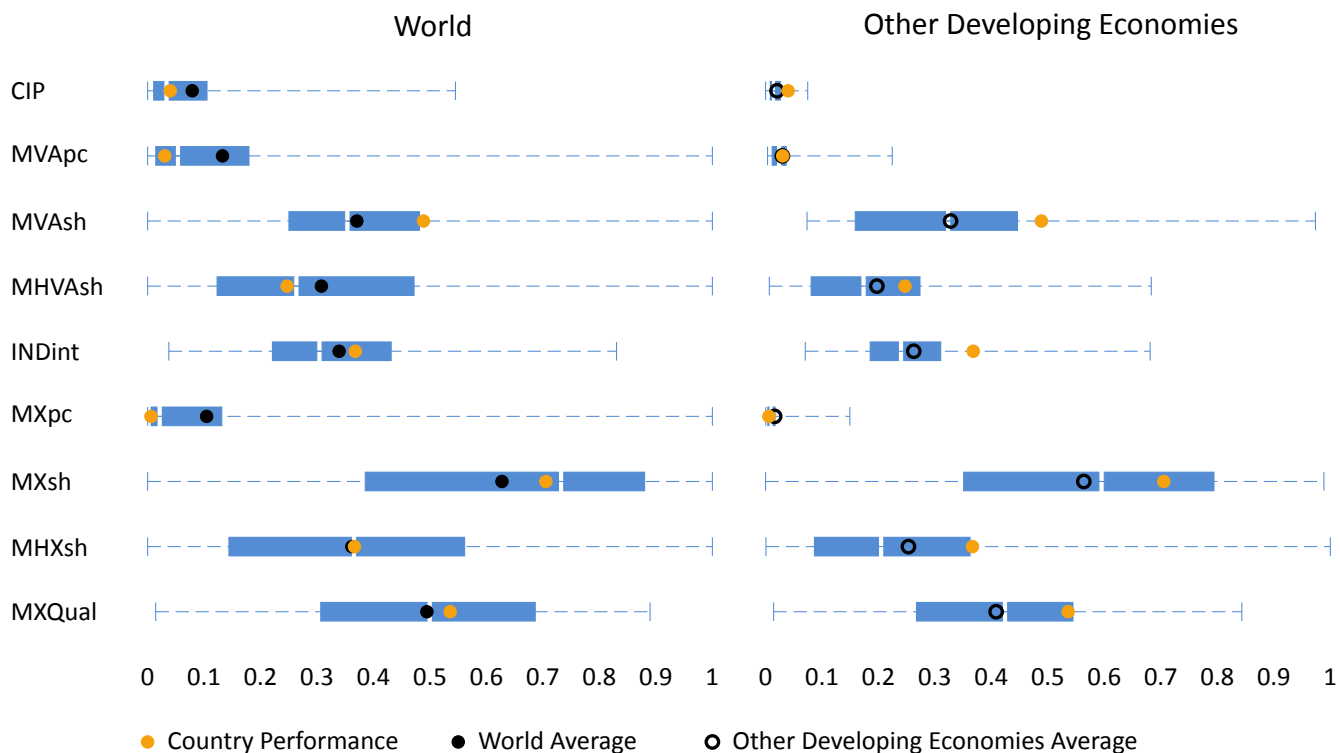
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

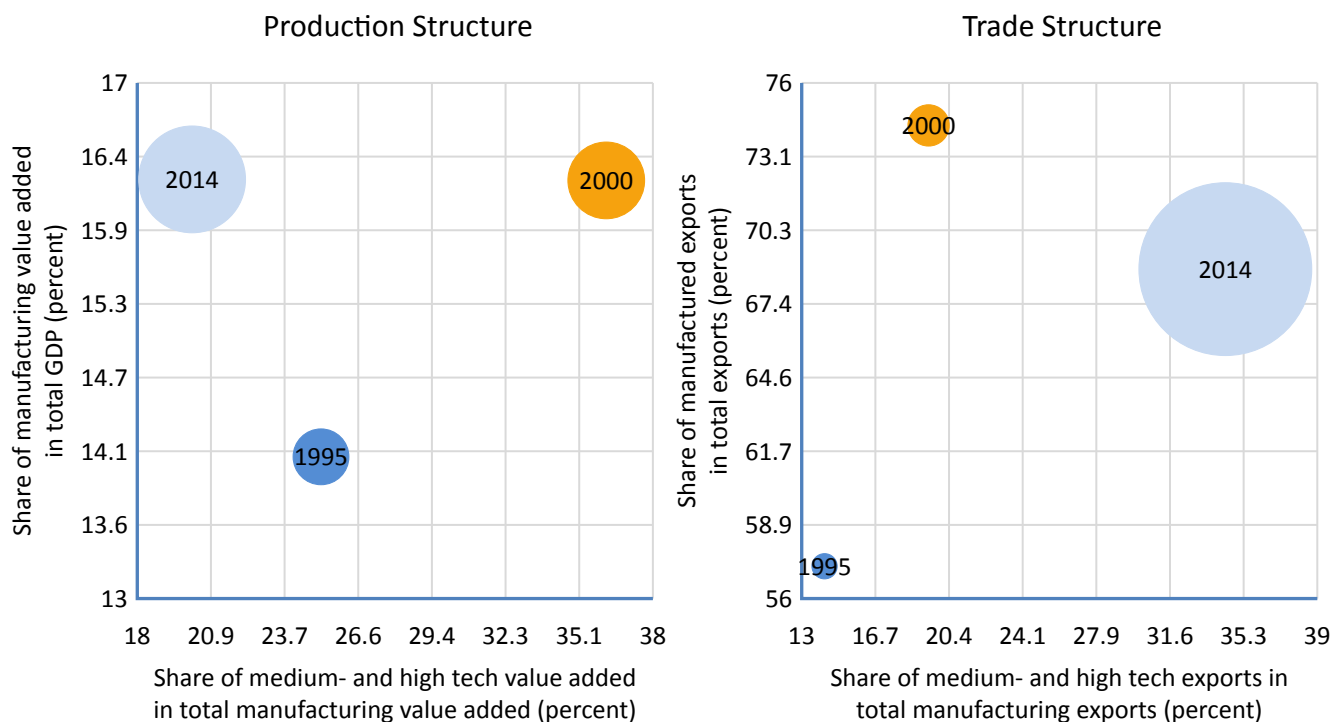
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	70	0.040	0.079	71 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	90	0.030	0.133	91	
Share of Manufacturing Value Added in GDP Index	35	0.488	0.370	42	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	76	0.247	0.308	78	
Industrialization Intensity Index	57	0.368	0.339	58	
Share of World Manufacturing Value Added Index	39	0.014	0.030	41	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	110	0.006	0.104	111	
Share of Manufacturing Exports in Total Exports	79	0.705	0.627	80	
Share of Medium and High-Tech Activities in Total Manufacturing Export	72	0.366	0.361	75	
Index Industrial Export Quality Index	65	0.536	0.494	66	
Share in World Manufacturing Export Index	58	0.008	0.041	56	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

El Salvador

Latin America
Other Developing Economies
Lower Middle Income

RANK 78
(index of 144 countries)

Score **0.03**
World average **0.079**

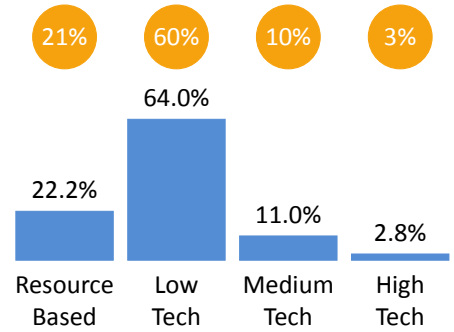
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 23.1 billion | 3,624 per capita

Manufacturing value added: 4,385 million | 687 per capita

Manufacturing exports: 4,915 million | 770 per capita



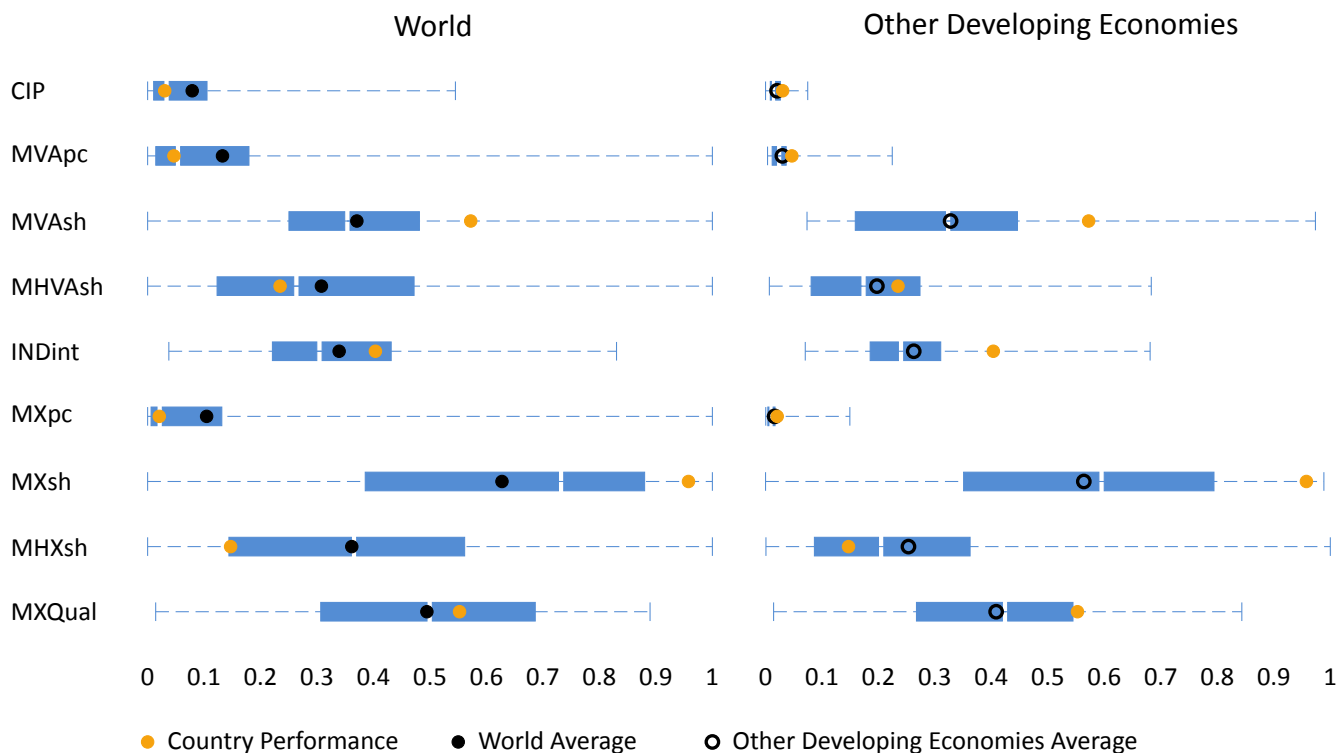
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

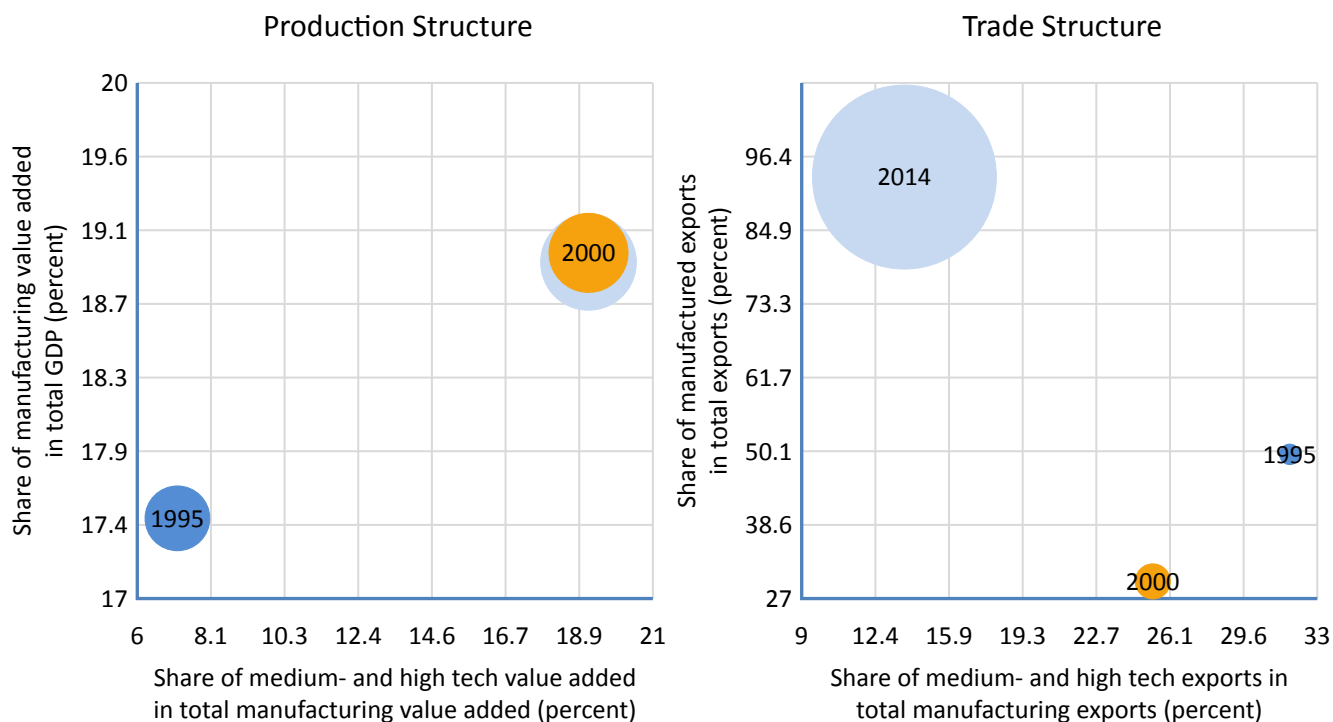
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	78	0.030	0.079	75 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	75	0.047	0.133	74	
Share of Manufacturing Value Added in GDP Index	18	0.572	0.370	18	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	82	0.235	0.308	83	
Industrialization Intensity Index	47	0.403	0.339	48	
Share of World Manufacturing Value Added Index	77	0.002	0.030	77	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	74	0.021	0.104	72	
Share of Manufacturing Exports in Total Exports	11	0.958	0.627	17	
Share of Medium and High-Tech Activities in Total Manufacturing Export	108	0.147	0.361	107	
Index Industrial Export Quality Index	61	0.552	0.494	62	
Share in World Manufacturing Export Index	82	0.002	0.041	83	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Eritrea

Africa
Least Developed Countries
Low Income

RANK 141

(index of 144 countries)

Score **0**
World average **0.079**

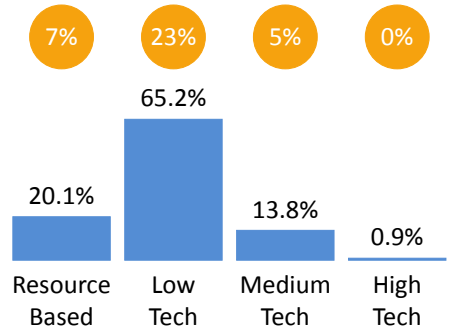
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 2,533 million | 388 per capita

Manufacturing value added: 148.5 million | 22.7 per capita

Manufacturing exports: 2.0 million | 0.4 per capita



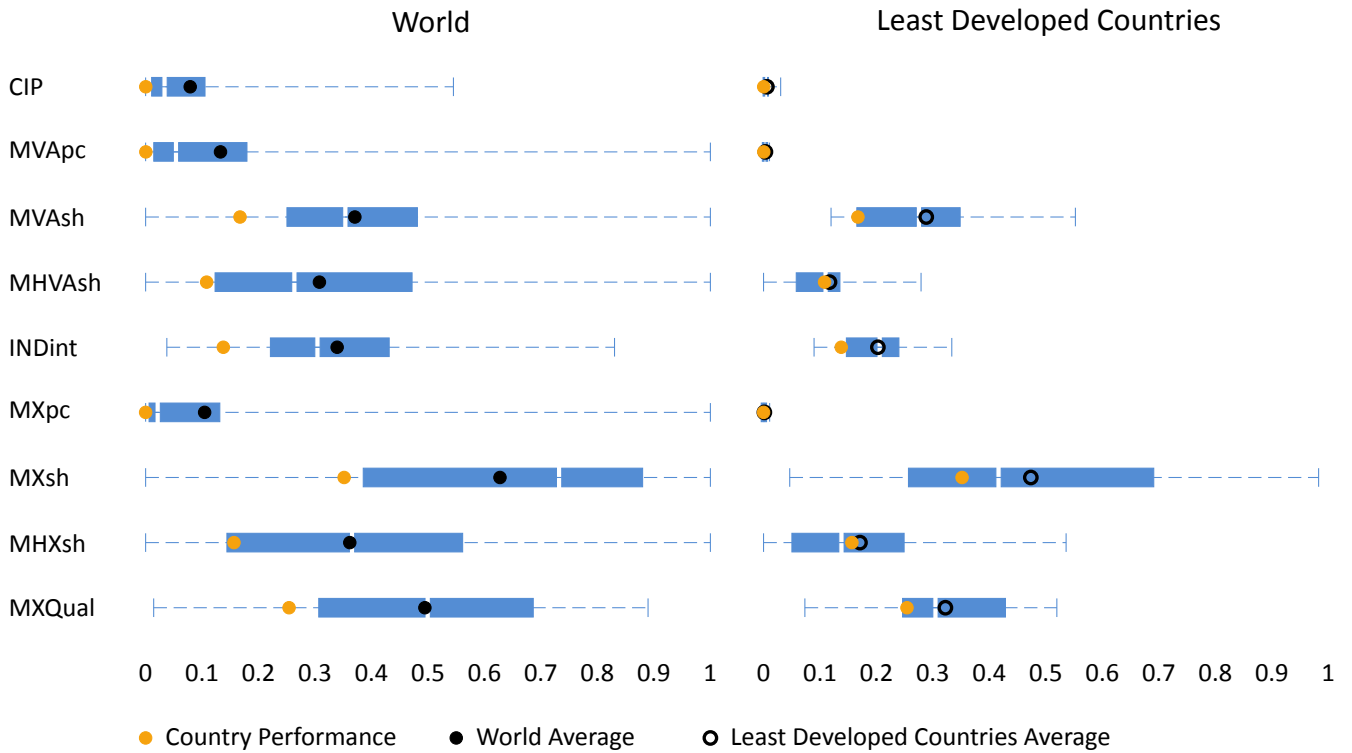
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

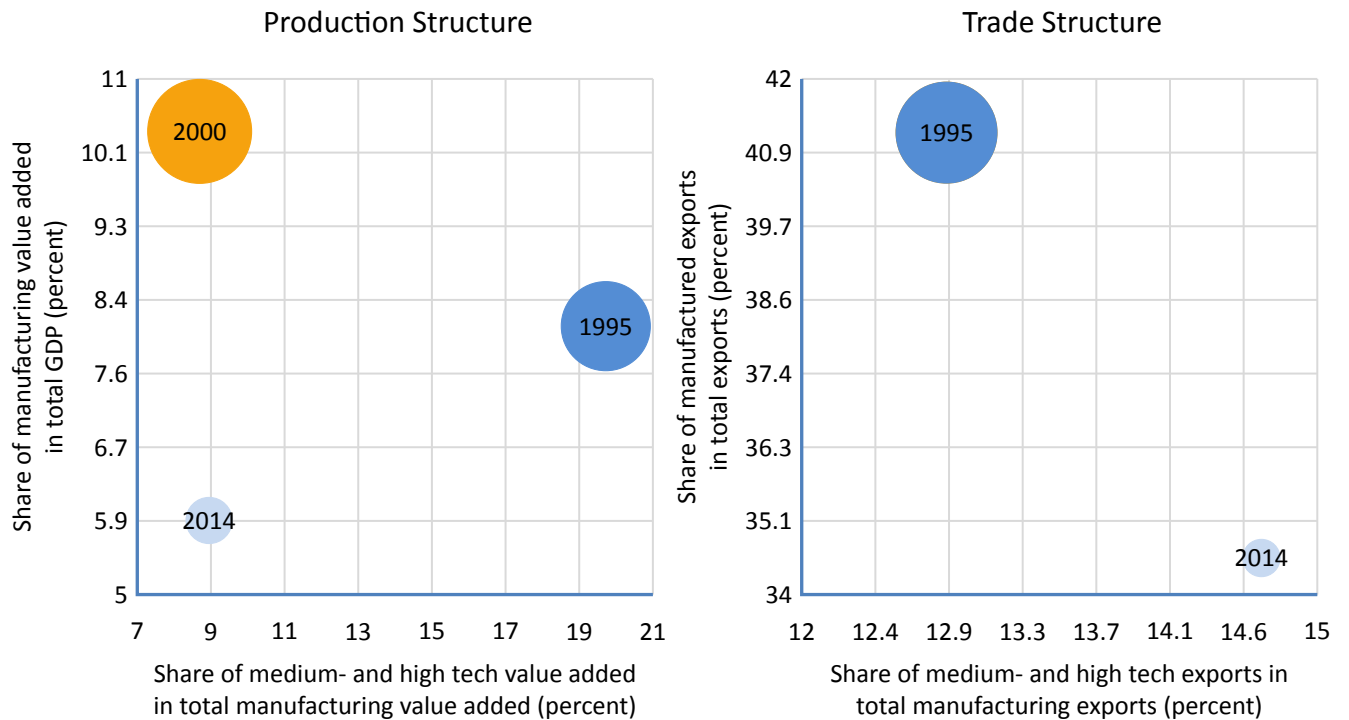
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	141	0.000	0.079	142 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	142	0.000	0.133	142	
Share of Manufacturing Value Added in GDP Index	119	0.167	0.370	122	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	112	0.108	0.308	111	
Industrialization Intensity Index	129	0.138	0.339	129	
Share of World Manufacturing Value Added Index	138	0.000	0.030	138	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	143	0.000	0.104	144	
Share of Manufacturing Exports in Total Exports	110	0.351	0.627	107	
Share of Medium and High-Tech Activities in Total Manufacturing Export	106	0.156	0.361	105	
Index Industrial Export Quality Index	122	0.254	0.494	120	
Share in World Manufacturing Export Index	142	0.000	0.041	142	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Estonia

Europe
Industrialized Economies
High Income

RANK 48

(index of 144 countries)

Score **0.071**
World average **0.079**

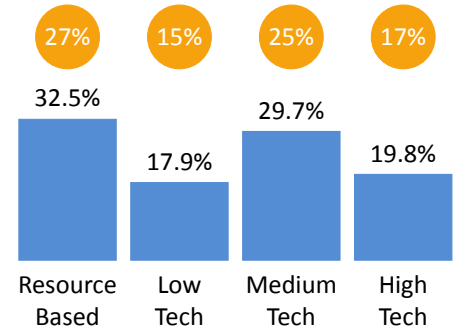
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 22.9 billion | 17,845 per capita

Manufacturing value added: 3,367 million | 2,622 per capita

Manufacturing exports: 14.8 billion | 11,554 per capita



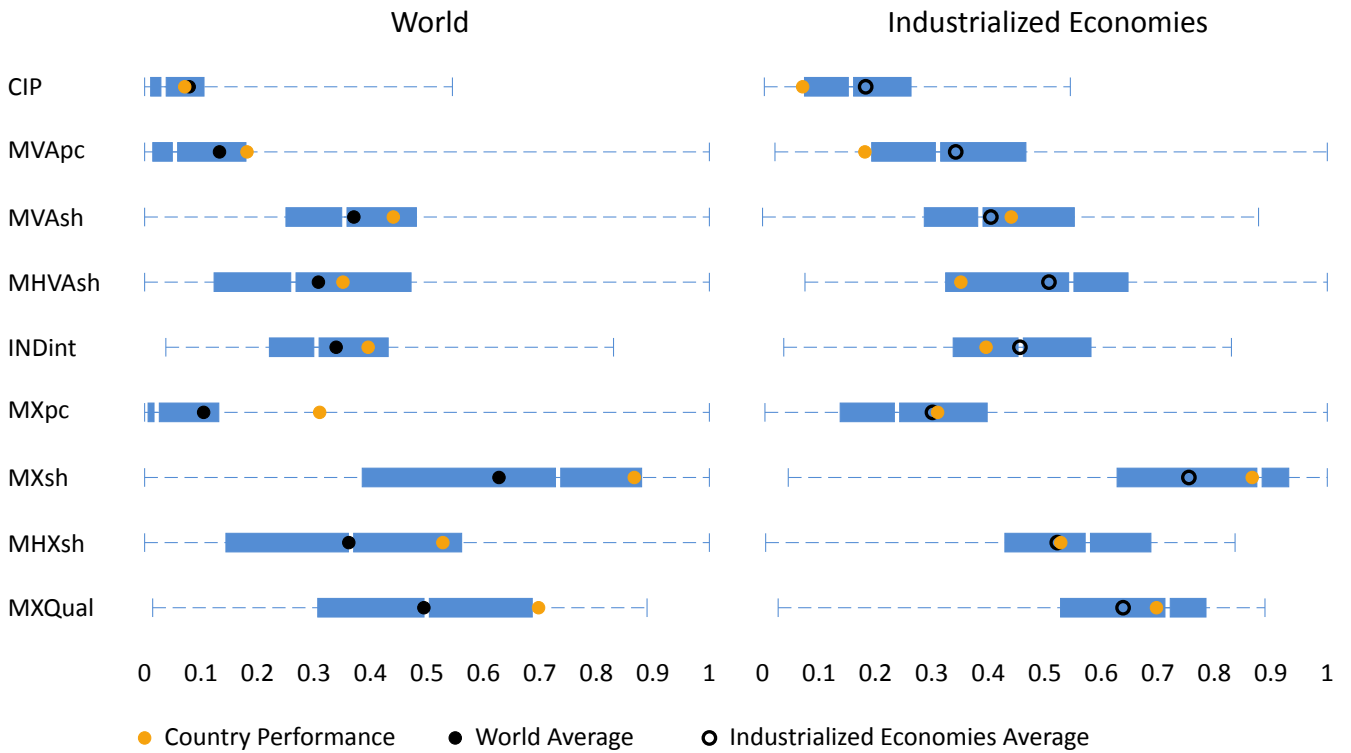
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

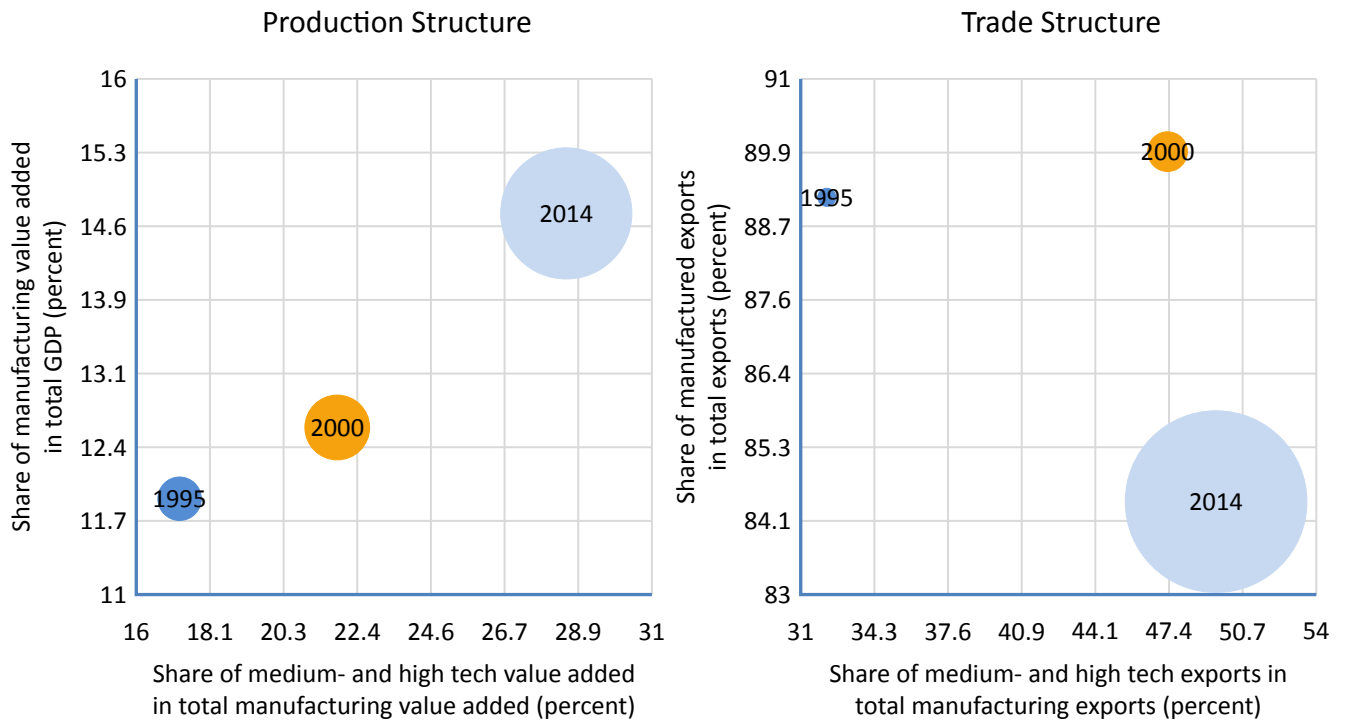
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	48	0.071	0.079	47 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	35	0.181	0.133	36	
Share of Manufacturing Value Added in GDP Index	45	0.440	0.370	47	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	53	0.351	0.308	53	
Industrialization Intensity Index	49	0.396	0.339	49	
Share of World Manufacturing Value Added Index	84	0.001	0.030	82	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	16	0.310	0.104	15	
Share of Manufacturing Exports in Total Exports	44	0.867	0.627	38	
Share of Medium and High-Tech Activities in Total Manufacturing Export	40	0.528	0.361	38	
Index Industrial Export Quality Index	33	0.698	0.494	31	
Share in World Manufacturing Export Index	62	0.007	0.041	61	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Ethiopia

Africa
Least Developed Countries
Low Income

RANK 142

(index of 144 countries)

Score **0**
World average **0.079**

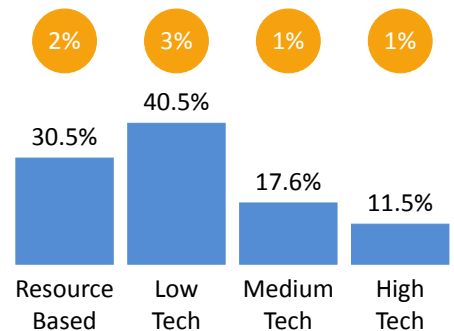
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 38.6 billion | 400 per capita

Manufacturing value added: 1,667 million | 17.3 per capita

Manufacturing exports: 352.3 million | 3.7 per capita



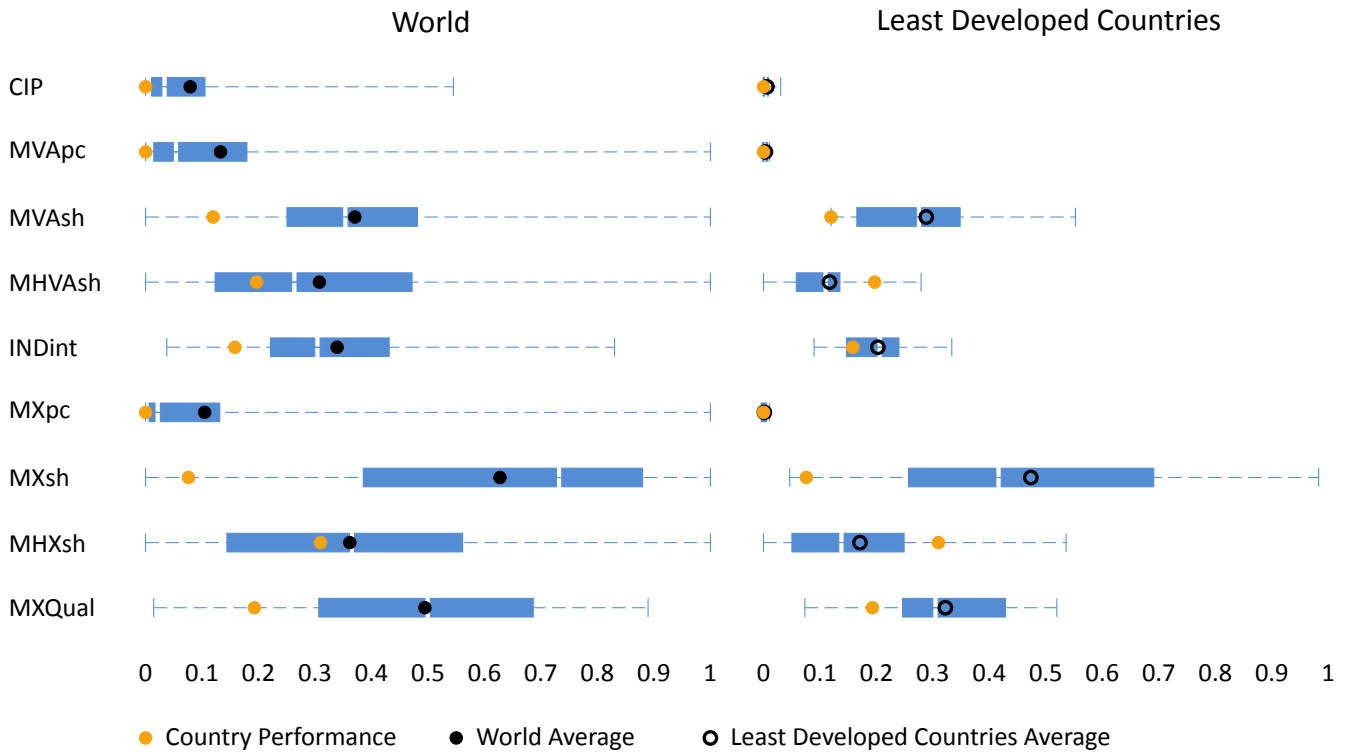
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

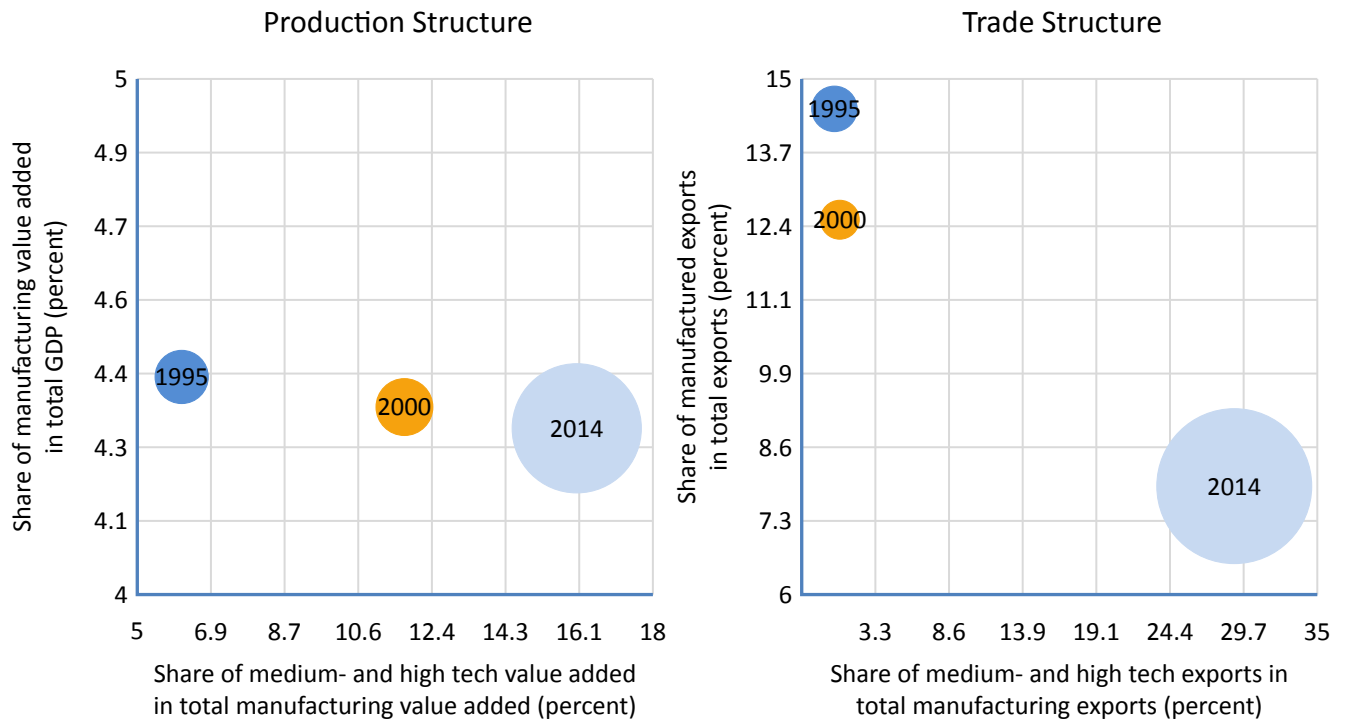
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	142	0.000	0.079	141 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	144	0.000	0.133	144	
Share of Manufacturing Value Added in GDP Index	135	0.120	0.370	136	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	89	0.197	0.308	88	
Industrialization Intensity Index	127	0.158	0.339	126	
Share of World Manufacturing Value Added Index	103	0.001	0.030	105	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	141	0.000	0.104	138	
Share of Manufacturing Exports in Total Exports	140	0.076	0.627	132	
Share of Medium and High-Tech Activities in Total Manufacturing Export	80	0.310	0.361	111	
Index Industrial Export Quality Index	131	0.193	0.494	132	
Share in World Manufacturing Export Index	126	0.000	0.041	120	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Fiji

Asia and Pacific
Other Developing Economies
Lower Middle Income

RANK 109

(index of 144 countries)

Score **0.011**
World average **0.079**

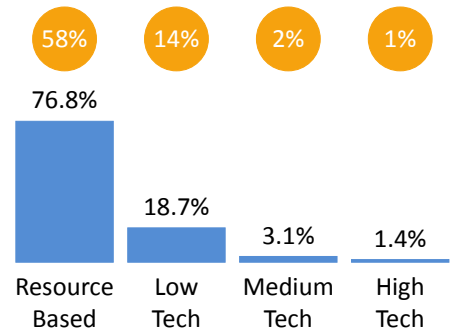
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 3,532 million | 3,982 per capita

Manufacturing value added: 428.1 million | 483 per capita

Manufacturing exports: 488.7 million | 551 per capita



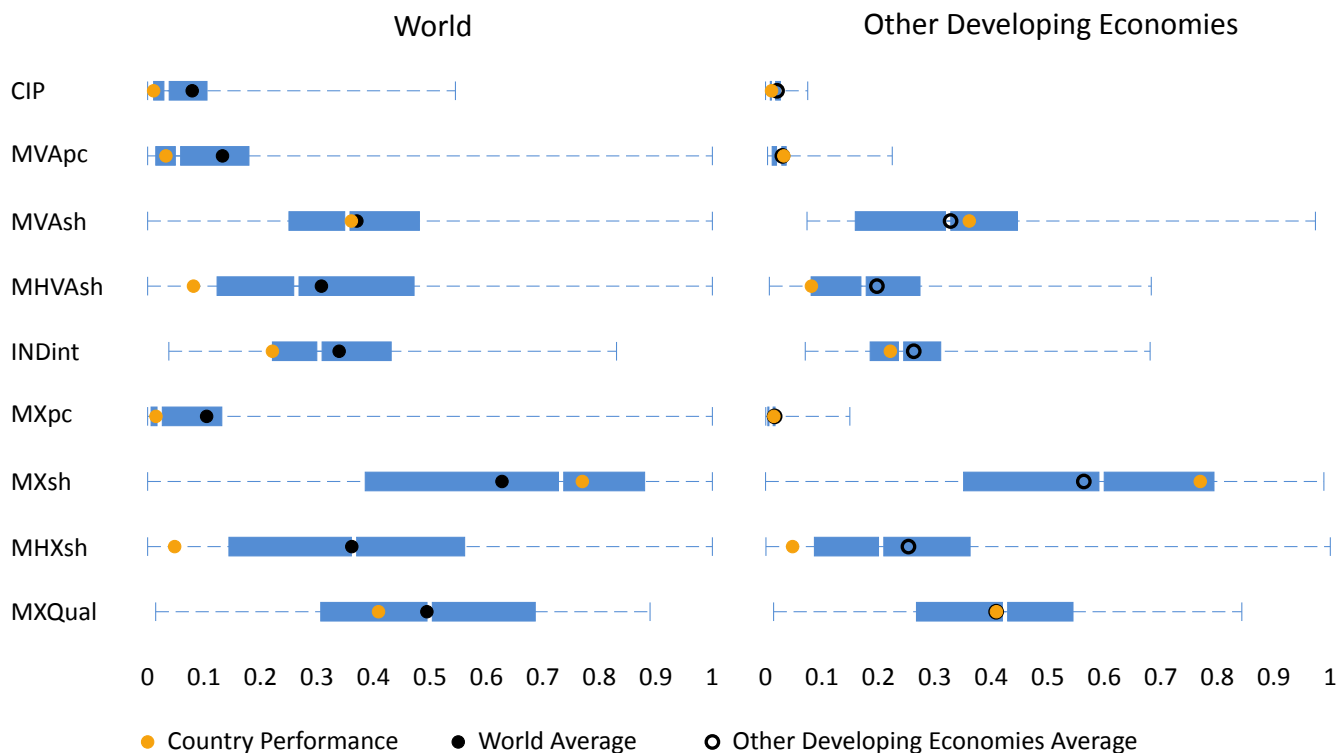
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

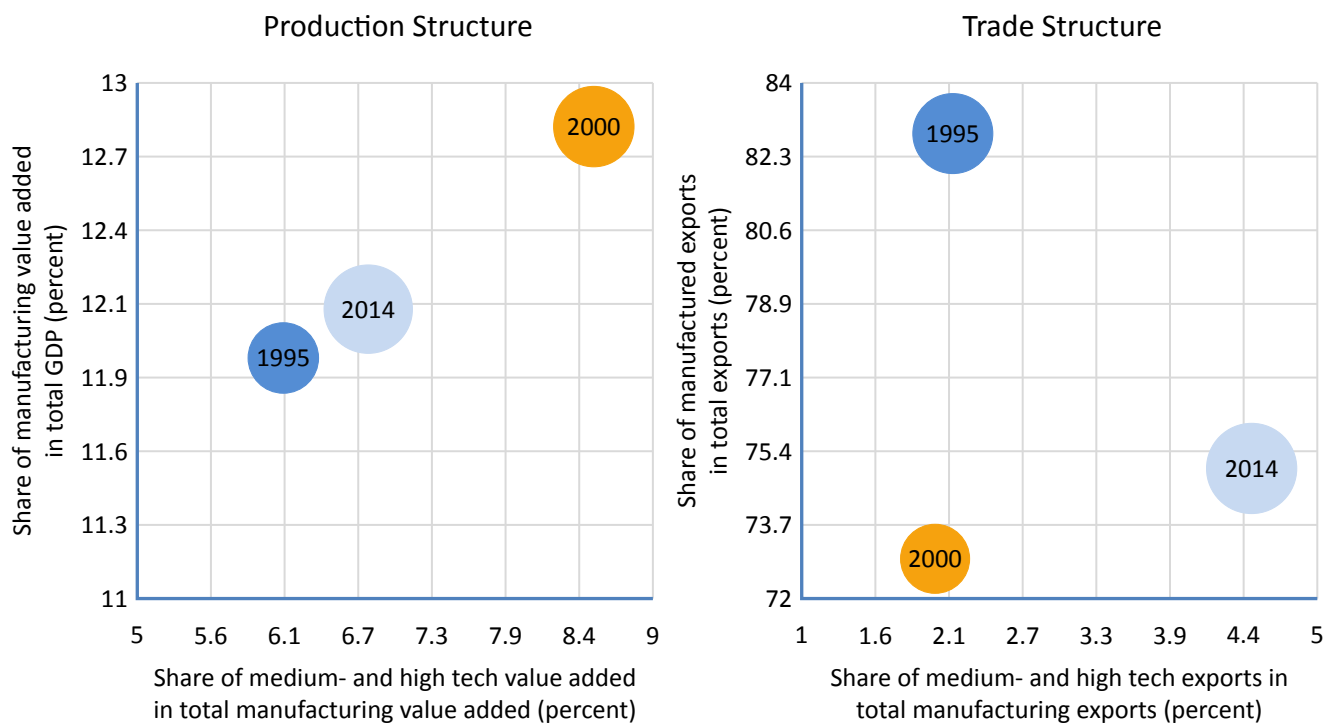
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	109	0.011	0.079	114 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	87	0.032	0.133	88	
Share of Manufacturing Value Added in GDP Index	66	0.361	0.370	69	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	122	0.081	0.308	121	
Industrialization Intensity Index	108	0.221	0.339	107	
Share of World Manufacturing Value Added Index	130	0.000	0.030	130	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	84	0.015	0.104	88	
Share of Manufacturing Exports in Total Exports	66	0.770	0.627	61	
Share of Medium and High-Tech Activities in Total Manufacturing Export	127	0.048	0.361	130	
Index Industrial Export Quality Index	90	0.409	0.494	89	
Share in World Manufacturing Export Index	123	0.000	0.041	124	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Finland

Europe
Industrialized Economies
High Income

RANK 24

(index of 144 countries)

Score **0.163**
World average **0.079**

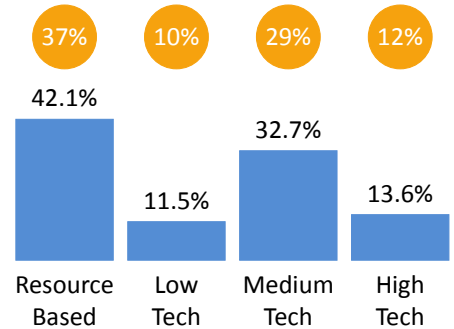
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 247.2 billion | 45,409 per capita

Manufacturing value added: 36.3 billion | 6,676 per capita

Manufacturing exports: 64.9 billion | 11,926 per capita



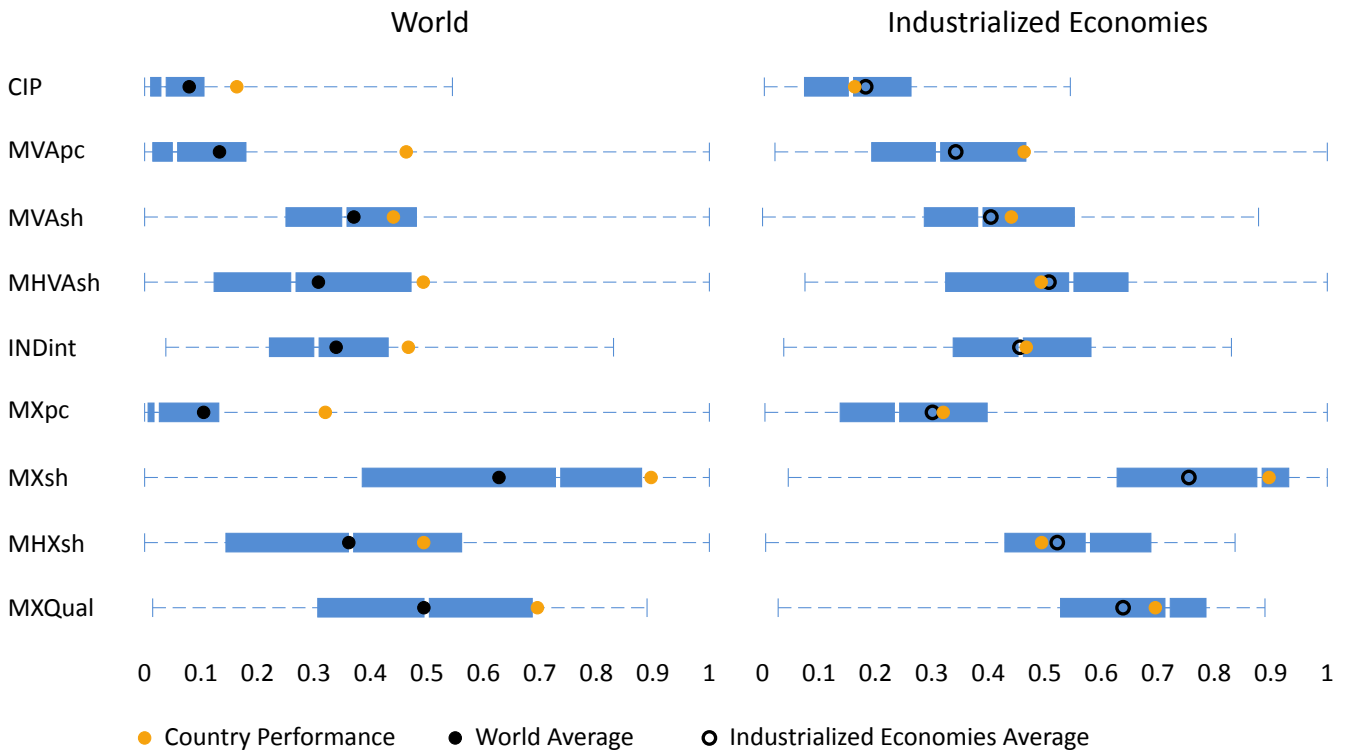
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

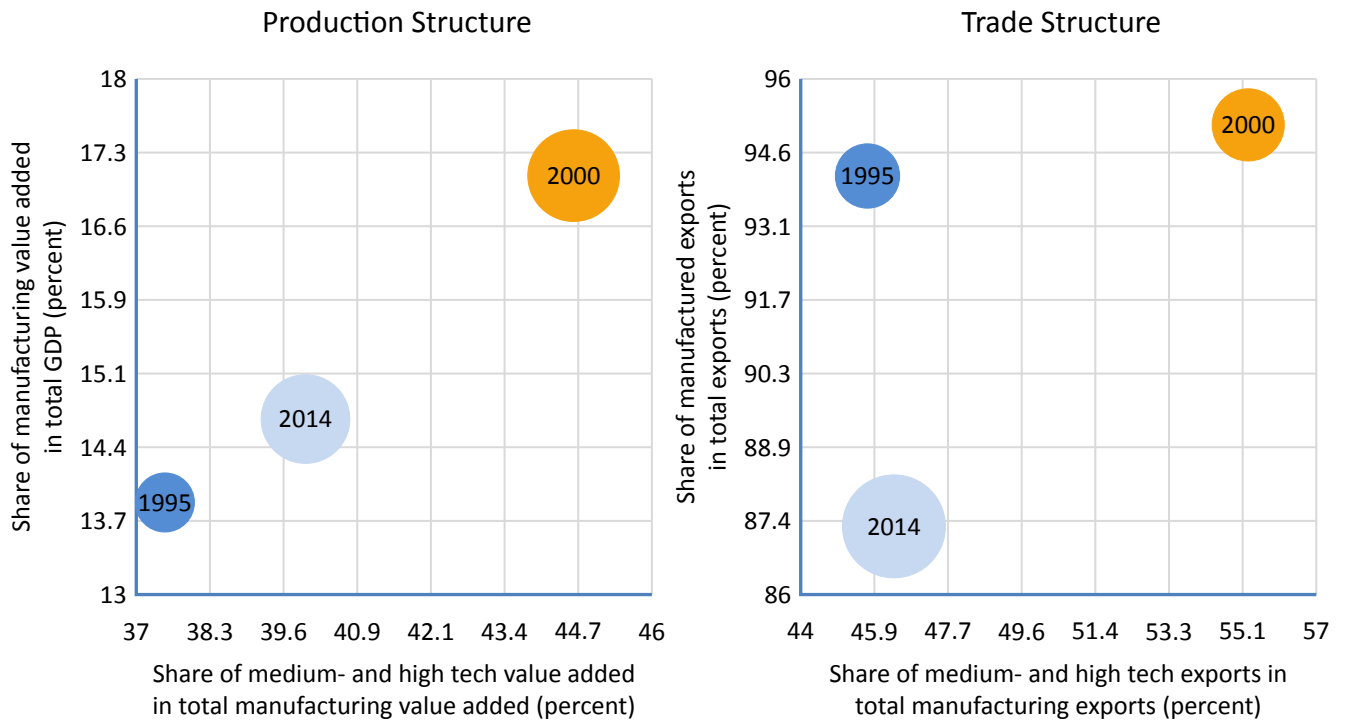
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	24	0.163	0.079	23 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	12	0.463	0.133	10	
Share of Manufacturing Value Added in GDP Index	44	0.441	0.370	45	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	32	0.493	0.308	37	
Industrialization Intensity Index	30	0.467	0.339	32	
Share of World Manufacturing Value Added Index	41	0.014	0.030	40	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	15	0.320	0.104	14	
Share of Manufacturing Exports in Total Exports	32	0.897	0.627	20	
Share of Medium and High-Tech Activities in Total Manufacturing Export	47	0.494	0.361	47	
Index Industrial Export Quality Index	35	0.695	0.494	29	
Share in World Manufacturing Export Index	36	0.029	0.041	35	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

France

Europe
Industrialized Economies
High Income

RANK 11

(index of 144 countries)

Score **0.282**
World average **0.079**

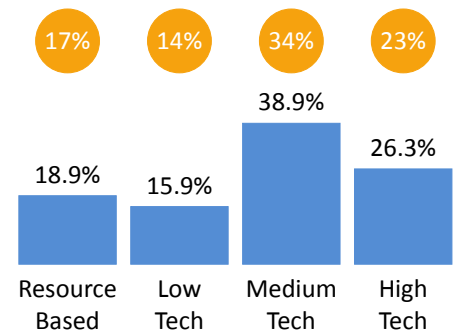
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 2,724 billion | 42,133 per capita

Manufacturing value added: 276.3 billion | 4,274 per capita

Manufacturing exports: 499.1 billion | 7,722 per capita



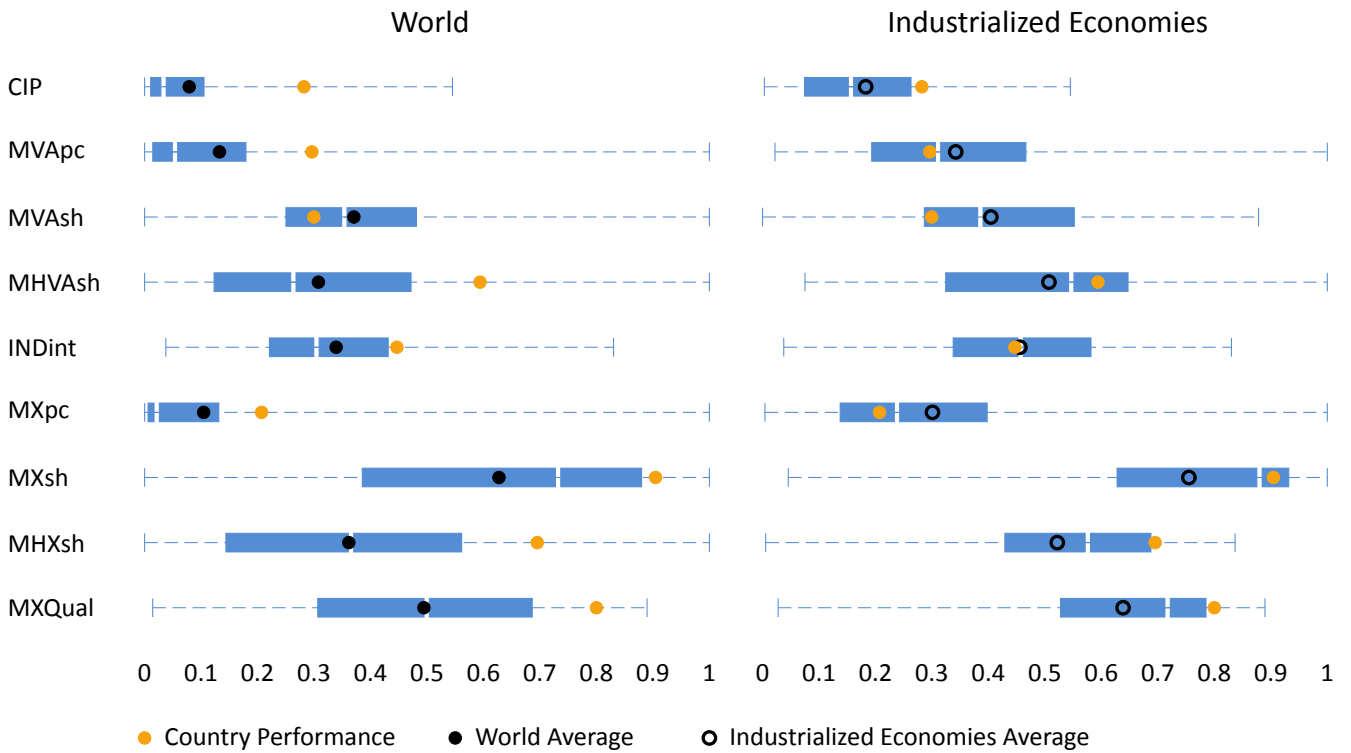
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

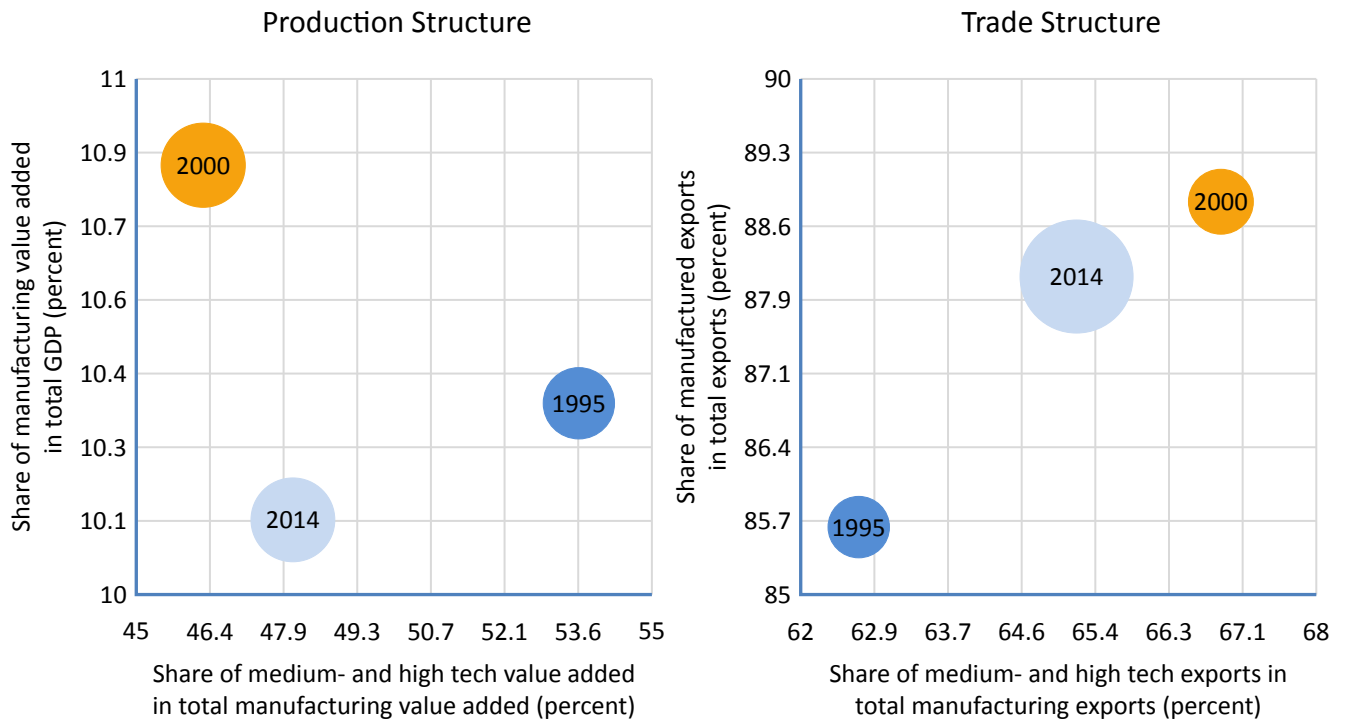
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	11	0.282	0.079	11 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	23	0.296	0.133	23	
Share of Manufacturing Value Added in GDP Index	98	0.300	0.370	95	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	18	0.594	0.308	18	
Industrialization Intensity Index	35	0.447	0.339	35	
Share of World Manufacturing Value Added Index	8	0.104	0.030	8	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	27	0.207	0.104	26	
Share of Manufacturing Exports in Total Exports	28	0.905	0.627	31	
Share of Medium and High-Tech Activities in Total Manufacturing Export	17	0.695	0.361	16	
Index Industrial Export Quality Index	12	0.800	0.494	12	
Share in World Manufacturing Export Index	6	0.221	0.041	6	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Gabon

Africa
Other Developing Economies
Upper Middle Income

RANK 108

(index of 144 countries)

Score **0.011**
World average **0.079**

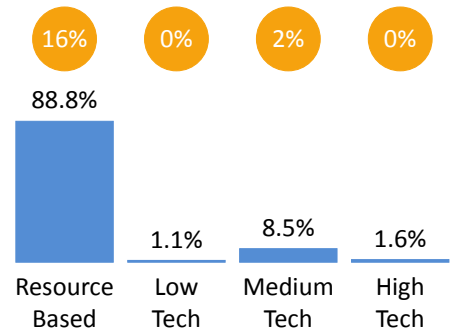
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 16.0 billion | 9,346 per capita

Manufacturing value added: 803.3 million | 470 per capita

Manufacturing exports: 976.3 million | 643 per capita



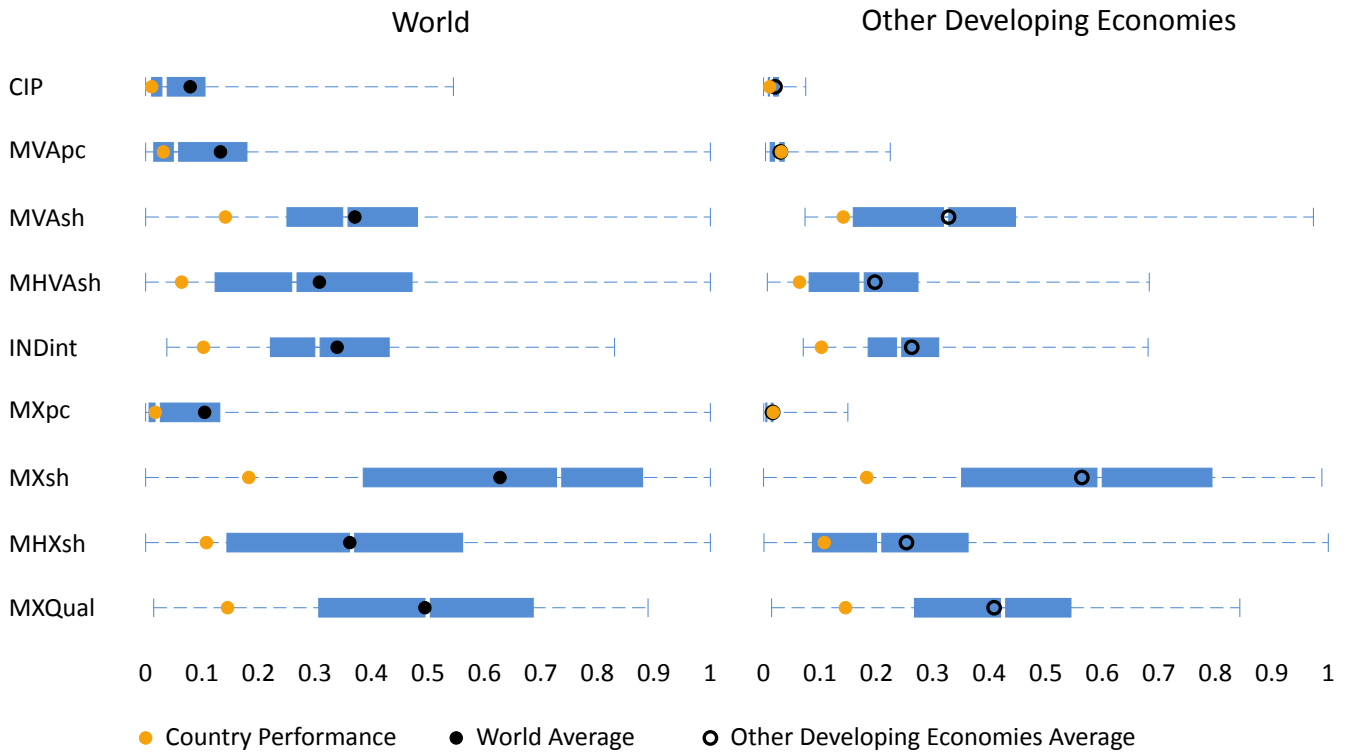
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

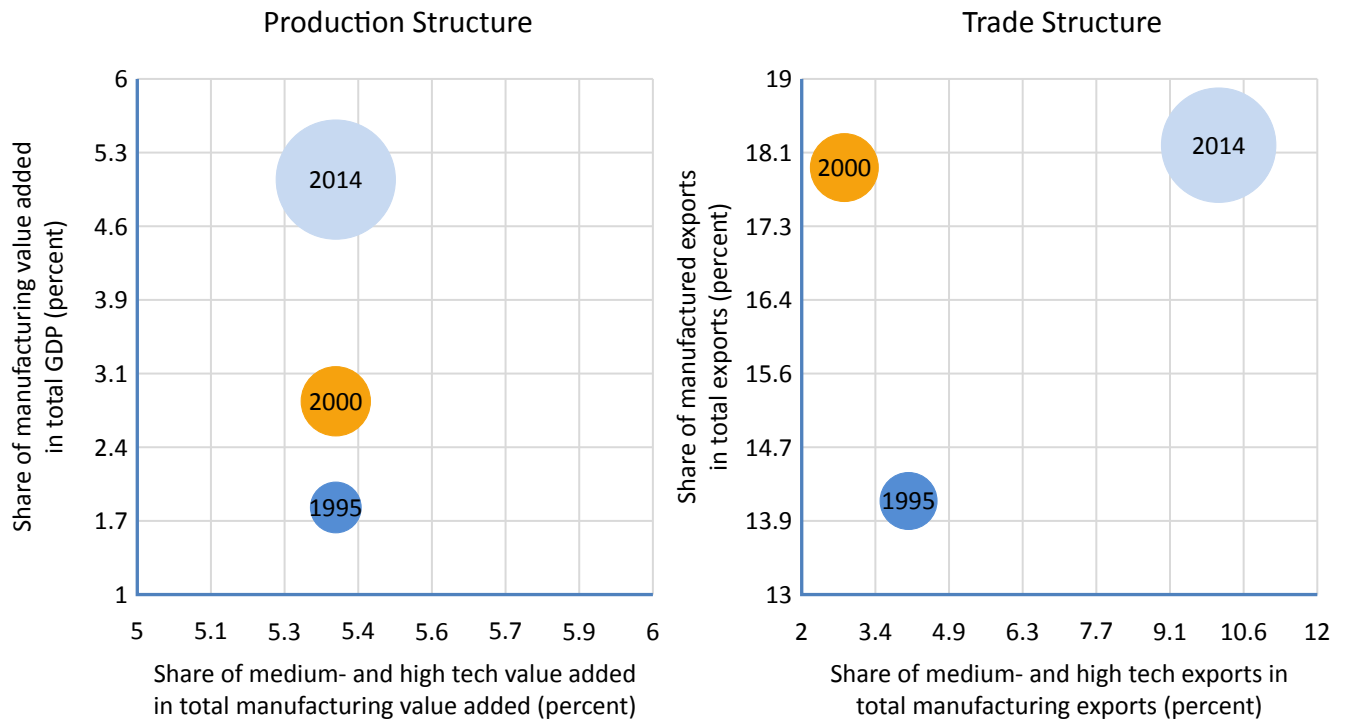
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	108	0.011	0.079	111 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	89	0.031	0.133	90	
Share of Manufacturing Value Added in GDP Index	130	0.141	0.370	131	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	130	0.064	0.308	128	
Industrialization Intensity Index	136	0.102	0.339	138	
Share of World Manufacturing Value Added Index	122	0.000	0.030	124	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	79	0.017	0.104	79	
Share of Manufacturing Exports in Total Exports	126	0.183	0.627	126	
Share of Medium and High-Tech Activities in Total Manufacturing Export	117	0.108	0.361	118	
Index Industrial Export Quality Index	136	0.145	0.494	134	
Share in World Manufacturing Export Index	104	0.001	0.041	106	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Gambia

Africa
Least Developed Countries
Low Income

RANK 142

(index of 144 countries)

Score **0**
World average **0.079**

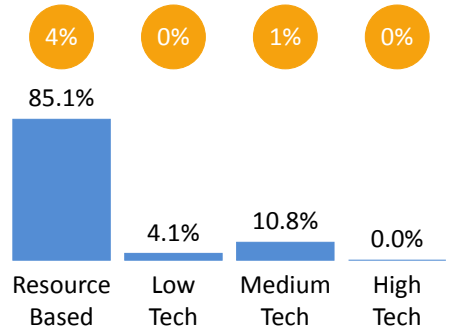
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 1,019 million | 534 per capita

Manufacturing value added: 48.7 million | 25.5 per capita

Manufacturing exports: 0.8 million | 0.4 per capita



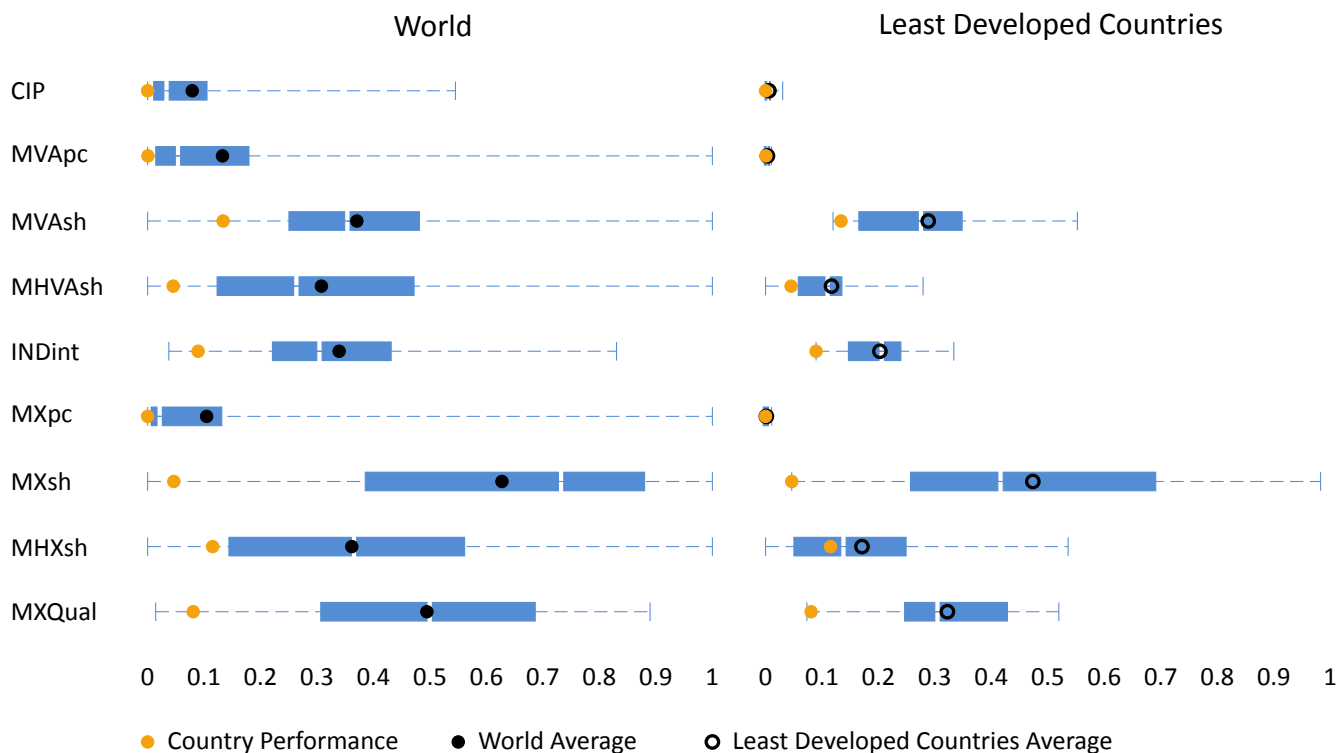
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

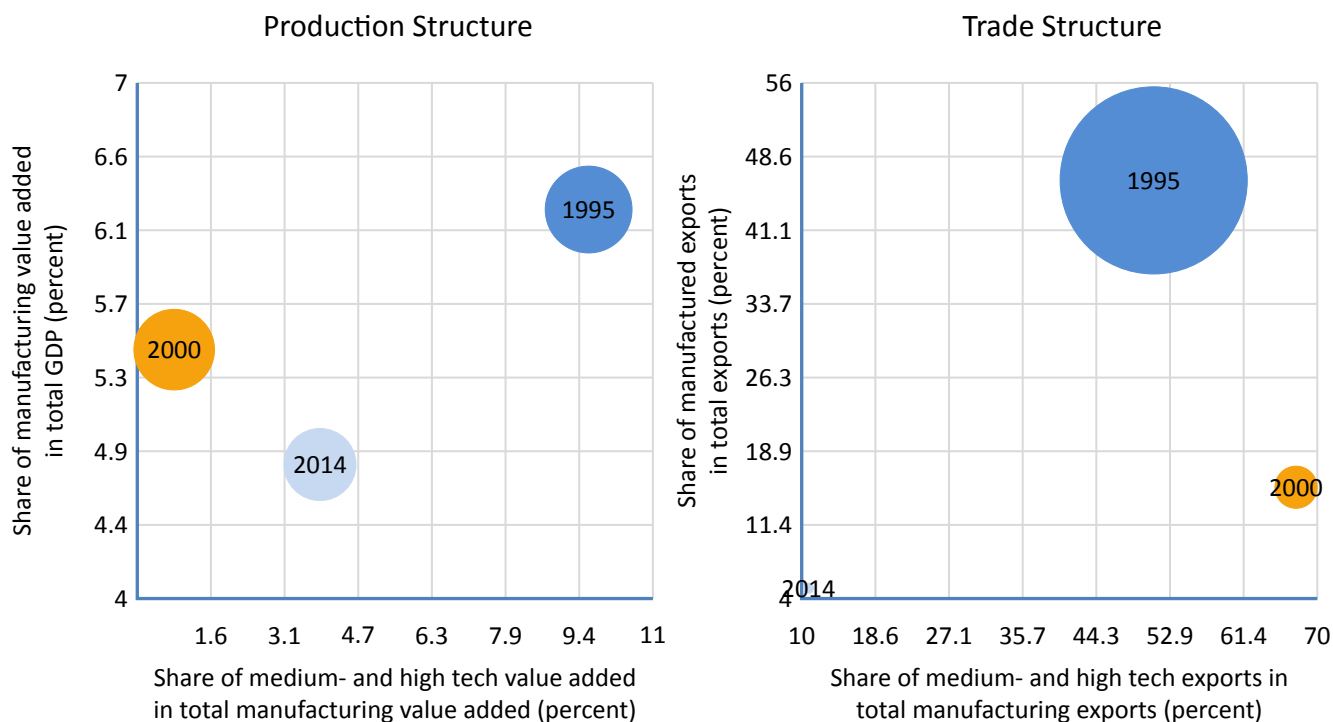
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	143	0.000	0.079	143 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	141	0.001	0.133	141	
Share of Manufacturing Value Added in GDP Index	131	0.134	0.370	132	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	133	0.045	0.308	132	
Industrialization Intensity Index	140	0.089	0.339	139	
Share of World Manufacturing Value Added Index	142	0.000	0.030	142	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	144	0.000	0.104	143	
Share of Manufacturing Exports in Total Exports	142	0.046	0.627	139	
Share of Medium and High-Tech Activities in Total Manufacturing Export	115	0.115	0.361	128	
Index Industrial Export Quality Index	141	0.081	0.494	142	
Share in World Manufacturing Export Index	144	0.000	0.041	144	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Georgia

Europe
Other Developing Economies
Lower Middle Income

RANK 94

(index of 144 countries)

Score **0.016**
World average **0.079**

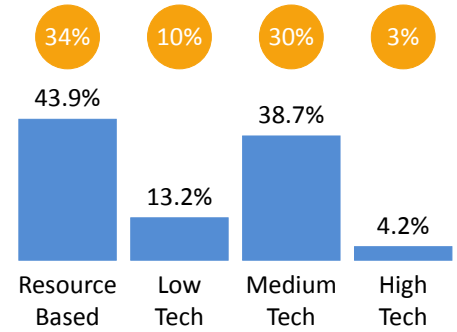
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 14.3 billion | 3,312 per capita

Manufacturing value added: 1,694 million | 392 per capita

Manufacturing exports: 1,431 million | 331 per capita



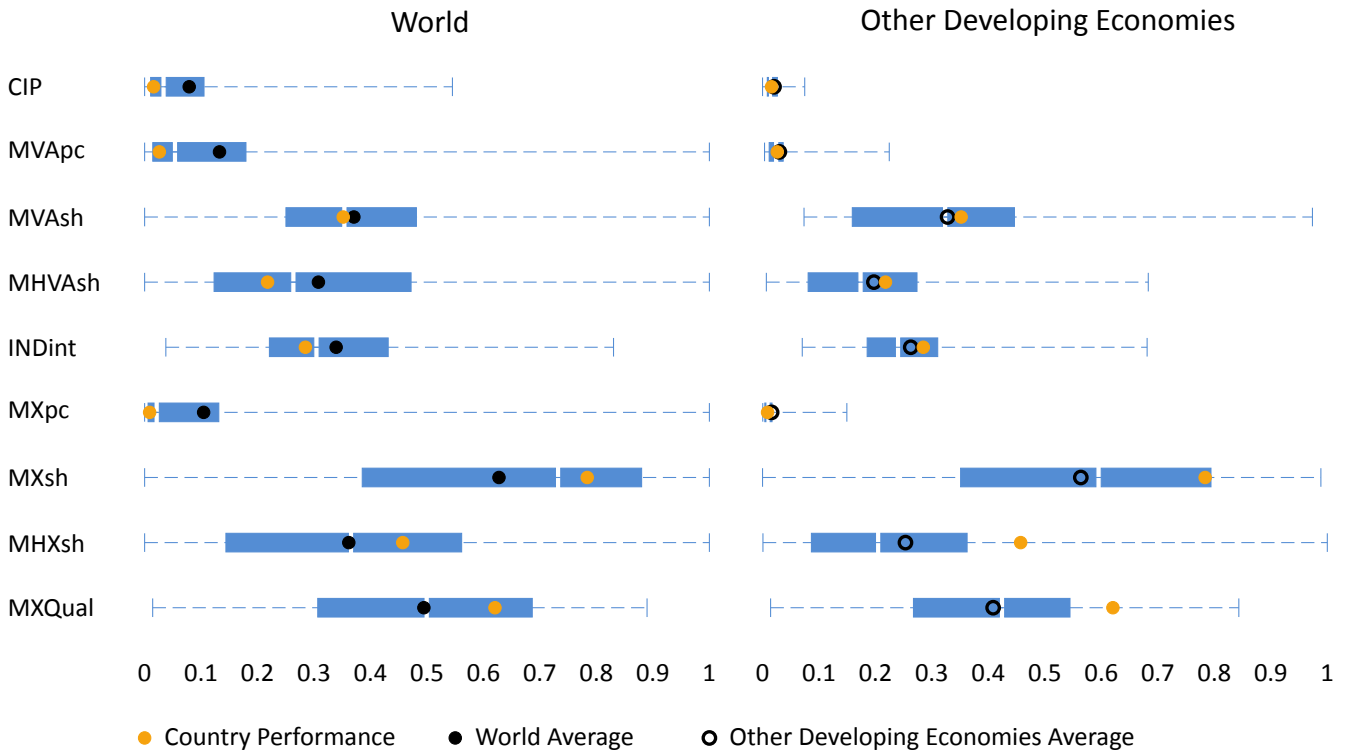
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

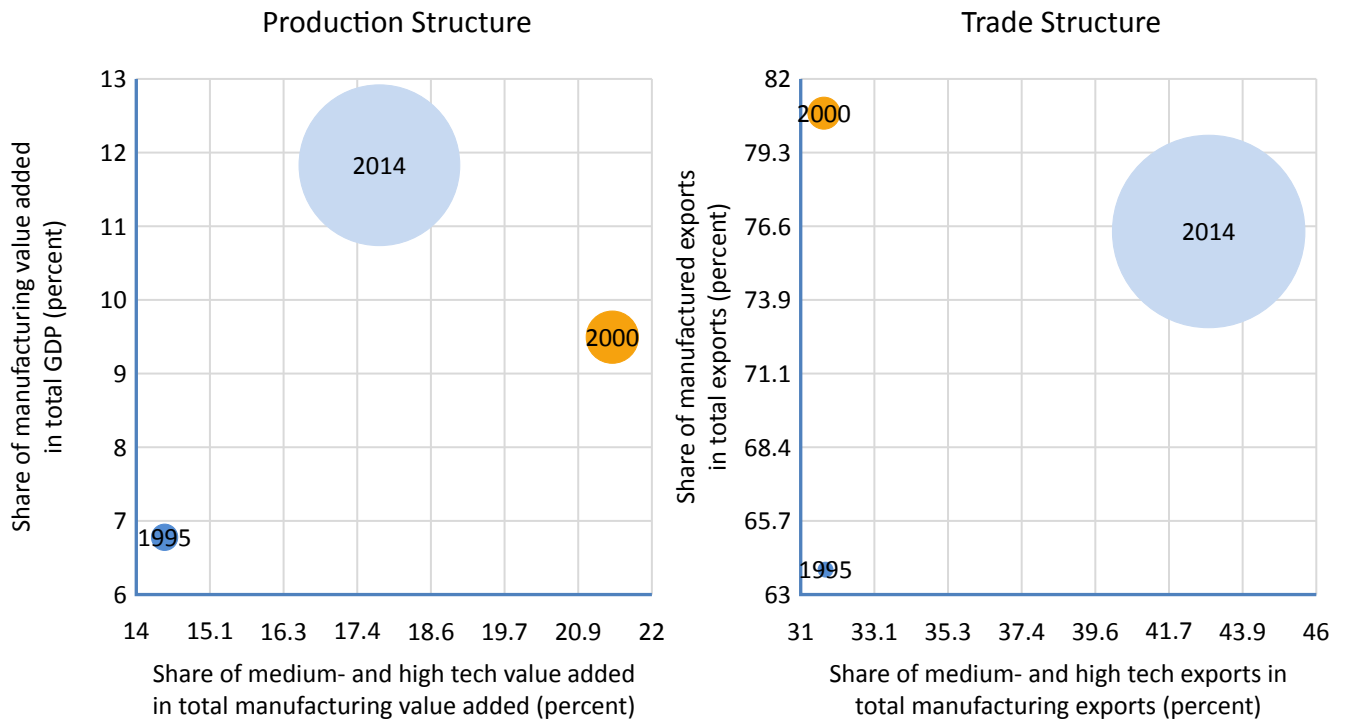
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	94	0.016	0.079	96 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	95	0.026	0.133	96	
Share of Manufacturing Value Added in GDP Index	74	0.352	0.370	71	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	85	0.218	0.308	86	
Industrialization Intensity Index	77	0.285	0.339	79	
Share of World Manufacturing Value Added Index	101	0.001	0.030	101	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	96	0.009	0.104	103	
Share of Manufacturing Exports in Total Exports	61	0.784	0.627	66	
Share of Medium and High-Tech Activities in Total Manufacturing Export	50	0.457	0.361	51	
Index Industrial Export Quality Index	51	0.620	0.494	54	
Share in World Manufacturing Export Index	106	0.001	0.041	108	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Germany

Europe
Industrialized Economies
High Income

RANK 1

(index of 144 countries)

Score **0.545**
World average **0.079**

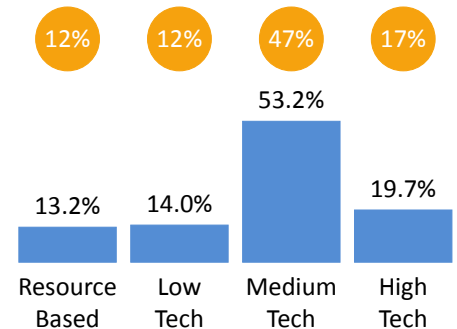
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 3,609 billion | 43,659 per capita

Manufacturing value added: 749.4 billion | 9,067 per capita

Manufacturing exports: 1,331 billion | 16,106 per capita



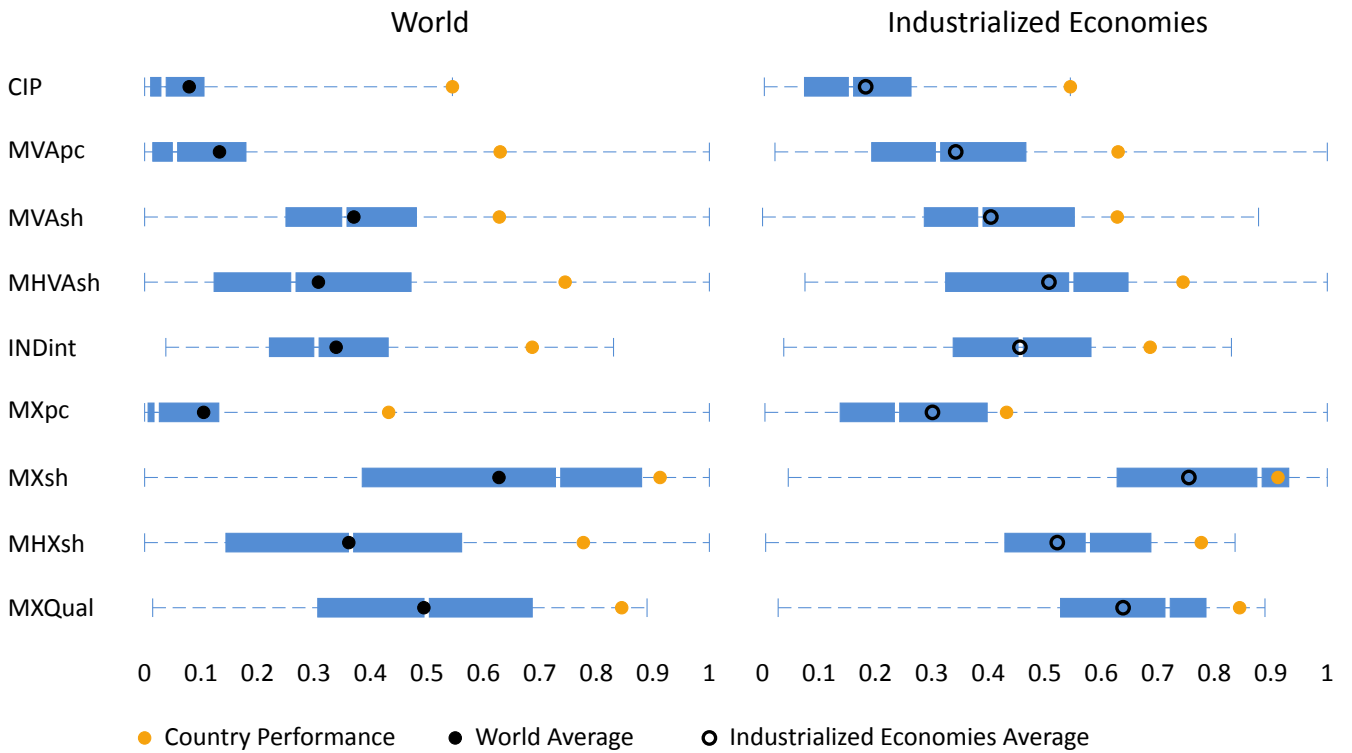
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

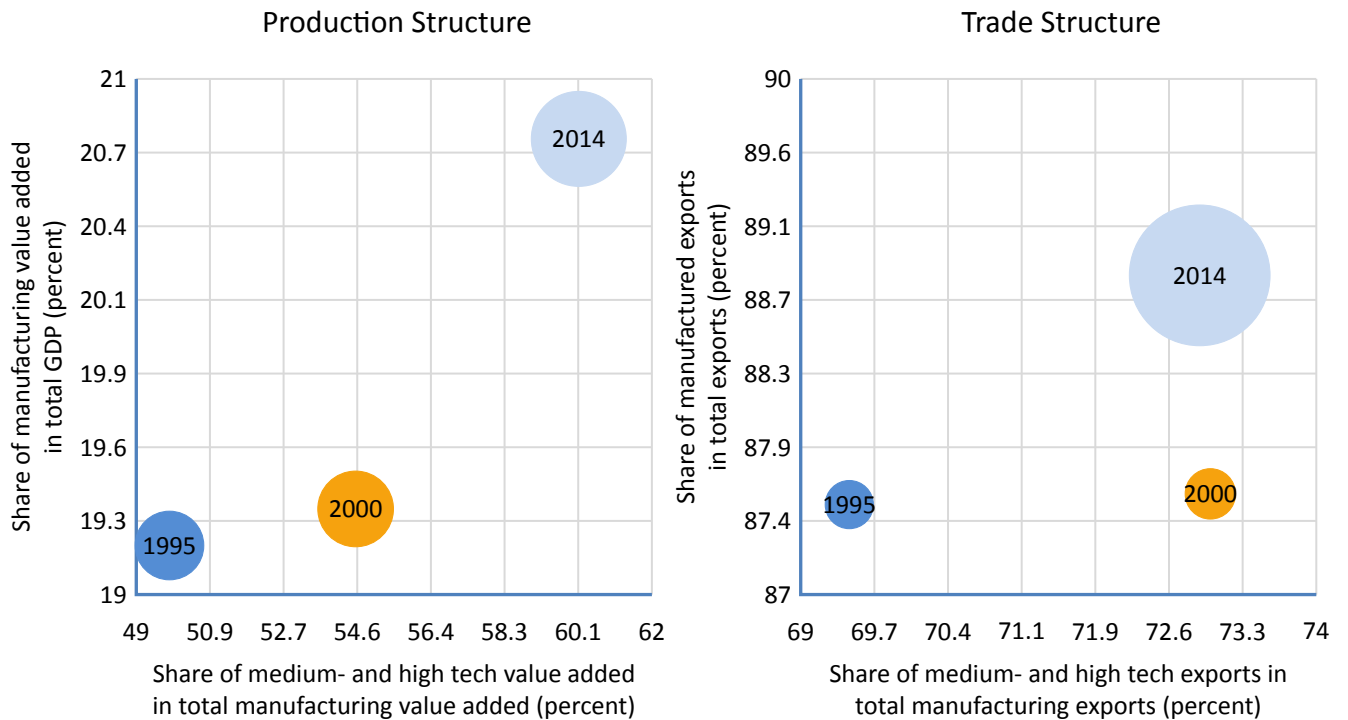
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	1	0.545	0.079	1 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	4	0.630	0.133	4	
Share of Manufacturing Value Added in GDP Index	12	0.628	0.370	12	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	7	0.745	0.308	8	
Industrialization Intensity Index	5	0.686	0.339	6	
Share of World Manufacturing Value Added Index	4	0.282	0.030	4	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	8	0.432	0.104	8	
Share of Manufacturing Exports in Total Exports	24	0.913	0.627	26	
Share of Medium and High-Tech Activities in Total Manufacturing Export	6	0.777	0.361	6	
Index Industrial Export Quality Index	8	0.845	0.494	5	
Share in World Manufacturing Export Index	2	0.589	0.041	2	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Ghana

Africa
Other Developing Economies
Lower Middle Income

RANK 119

(index of 144 countries)

Score **0.008**
World average **0.079**

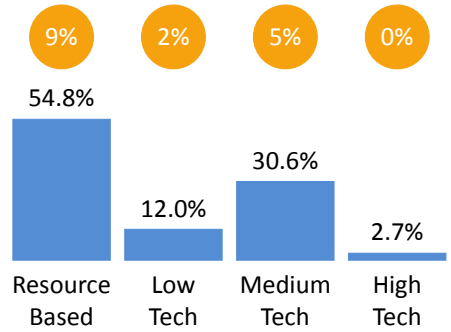
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 44.9 billion | 1,699 per capita

Manufacturing value added: 2,491 million | 94.2 per capita

Manufacturing exports: 2,067 million | 79.8 per capita



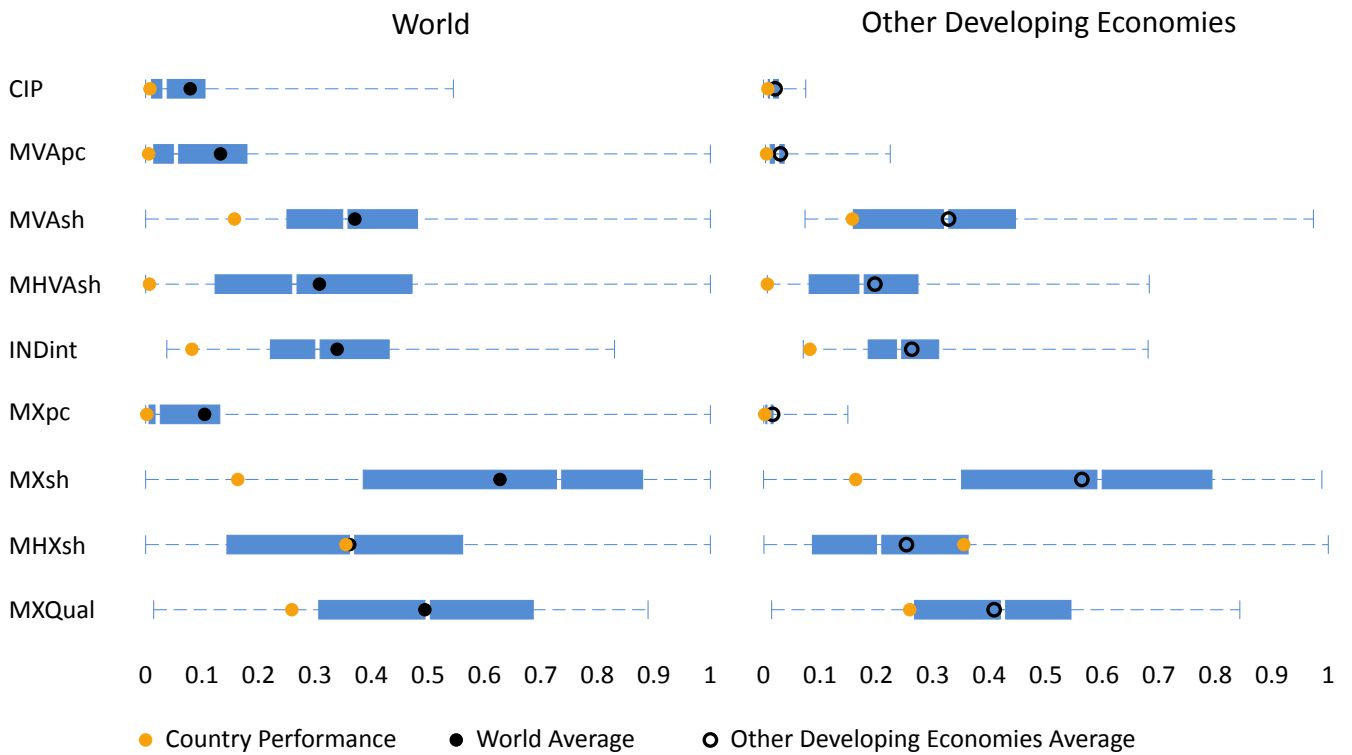
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

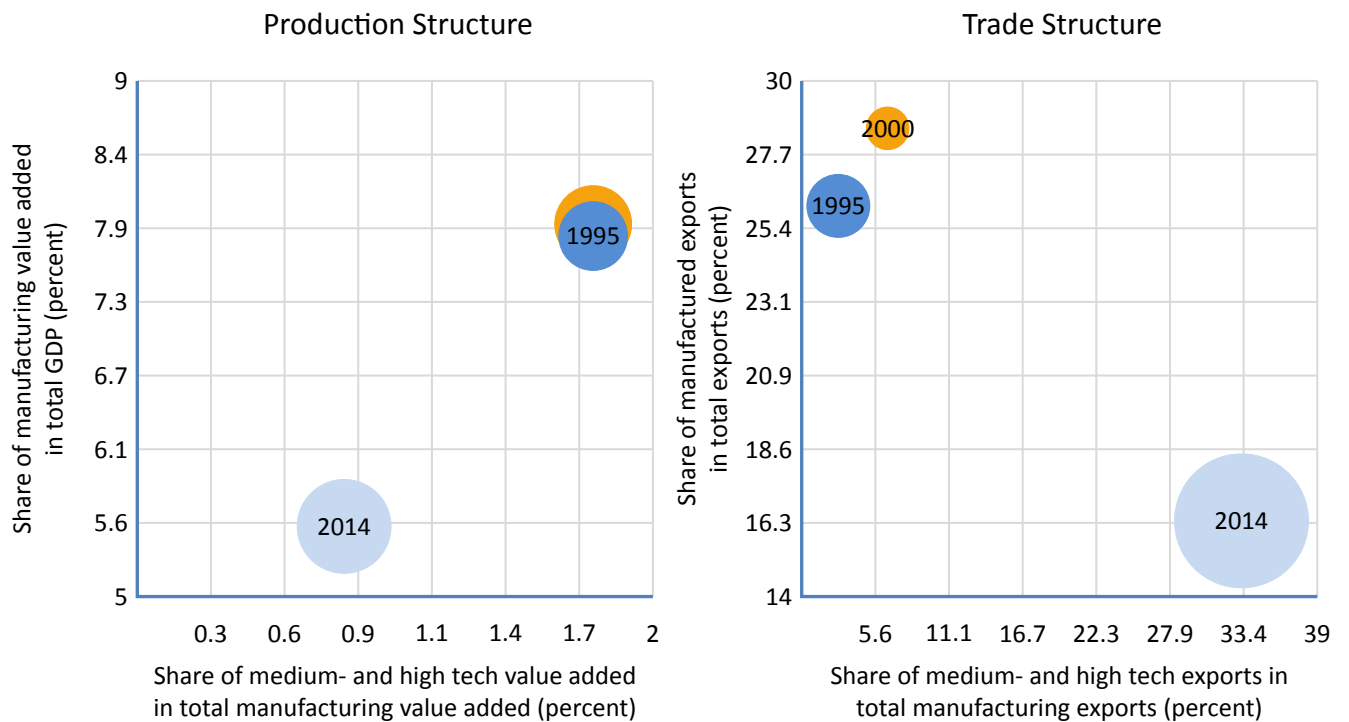
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	119	0.008	0.079	118 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	128	0.005	0.133	128	
Share of Manufacturing Value Added in GDP Index	123	0.157	0.370	124	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	143	0.007	0.308	143	
Industrialization Intensity Index	142	0.082	0.339	140	
Share of World Manufacturing Value Added Index	91	0.001	0.030	91	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	123	0.002	0.104	121	
Share of Manufacturing Exports in Total Exports	131	0.163	0.627	131	
Share of Medium and High-Tech Activities in Total Manufacturing Export	75	0.355	0.361	71	
Index Industrial Export Quality Index	121	0.259	0.494	116	
Share in World Manufacturing Export Index	99	0.001	0.041	98	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Greece

Europe
Emerging Industrial Economies
High Income

RANK 53

(index of 144 countries)

Score **0.064**
World average **0.079**

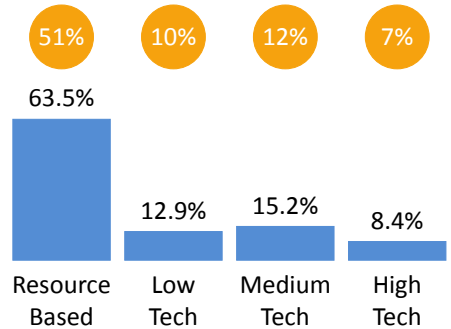
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 248.5 billion | 22,335 per capita

Manufacturing value added: 16.3 billion | 1,461 per capita

Manufacturing exports: 28.9 billion | 2,597 per capita



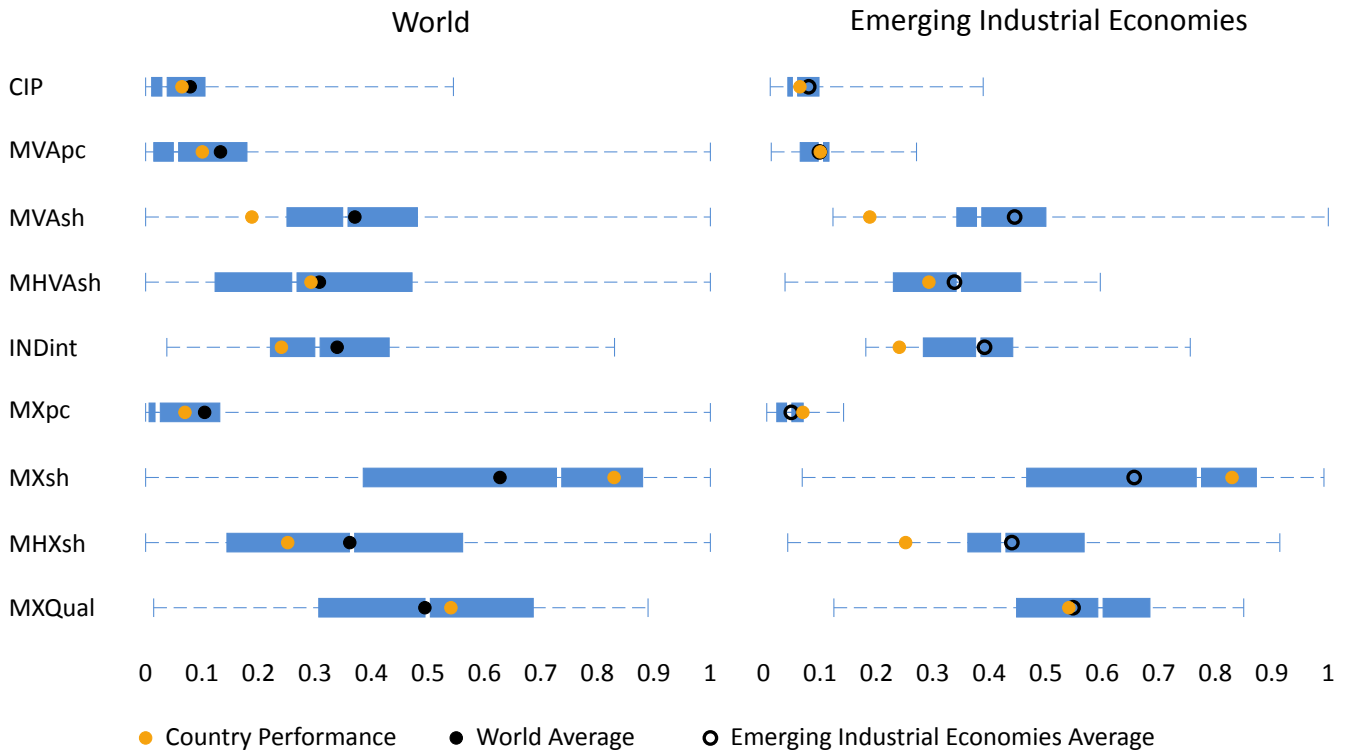
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

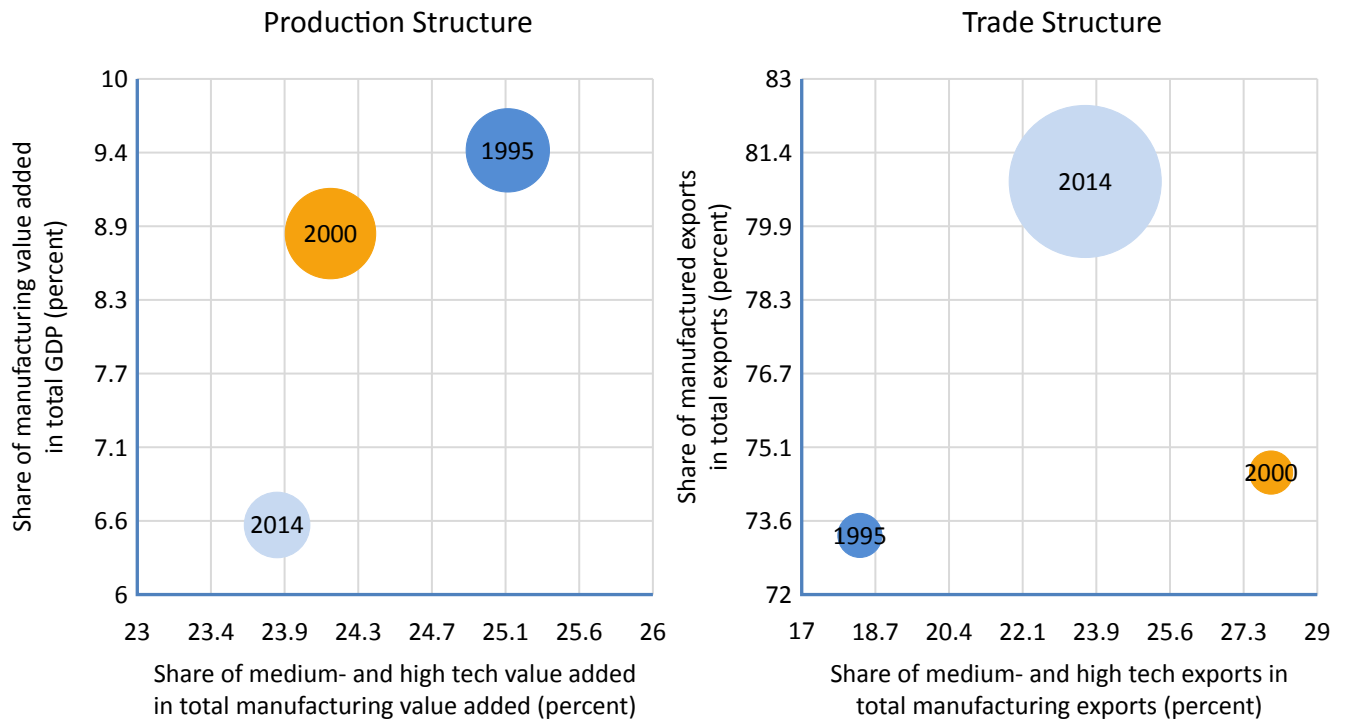
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	53	0.064	0.079	54 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	59	0.100	0.133	59	
Share of Manufacturing Value Added in GDP Index	114	0.188	0.370	115	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	65	0.293	0.308	61	
Industrialization Intensity Index	95	0.240	0.339	93	
Share of World Manufacturing Value Added Index	56	0.006	0.030	56	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	49	0.070	0.104	47	
Share of Manufacturing Exports in Total Exports	54	0.830	0.627	51	
Share of Medium and High-Tech Activities in Total Manufacturing Export	87	0.252	0.361	90	
Index Industrial Export Quality Index	64	0.541	0.494	64	
Share in World Manufacturing Export Index	48	0.013	0.041	48	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Guatemala

Latin America
Other Developing Economies
Lower Middle Income

RANK 74
(index of 144 countries)

Score **0.032**
World average **0.079**

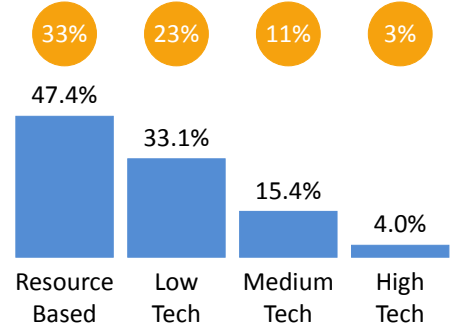
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 47.9 billion | 3,022 per capita

Manufacturing value added: 8,749 million | 552 per capita

Manufacturing exports: 7,632 million | 481 per capita



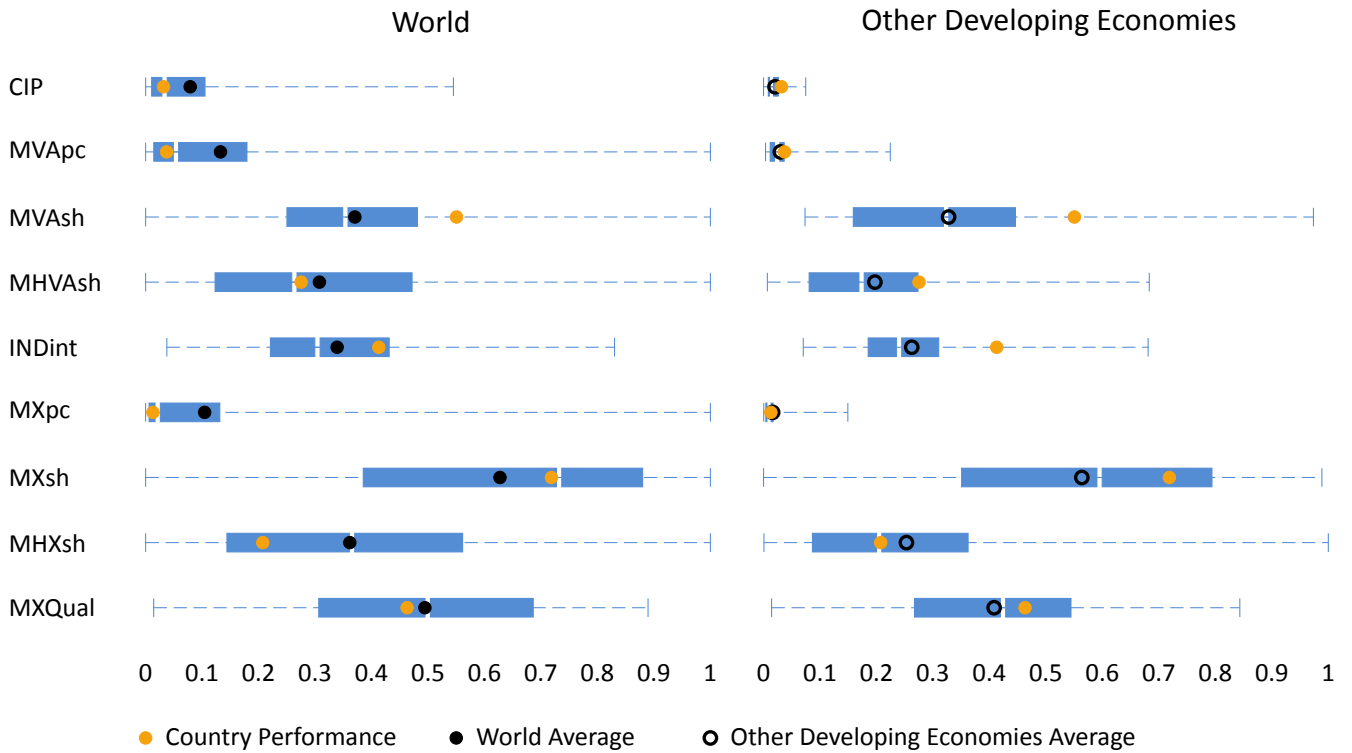
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

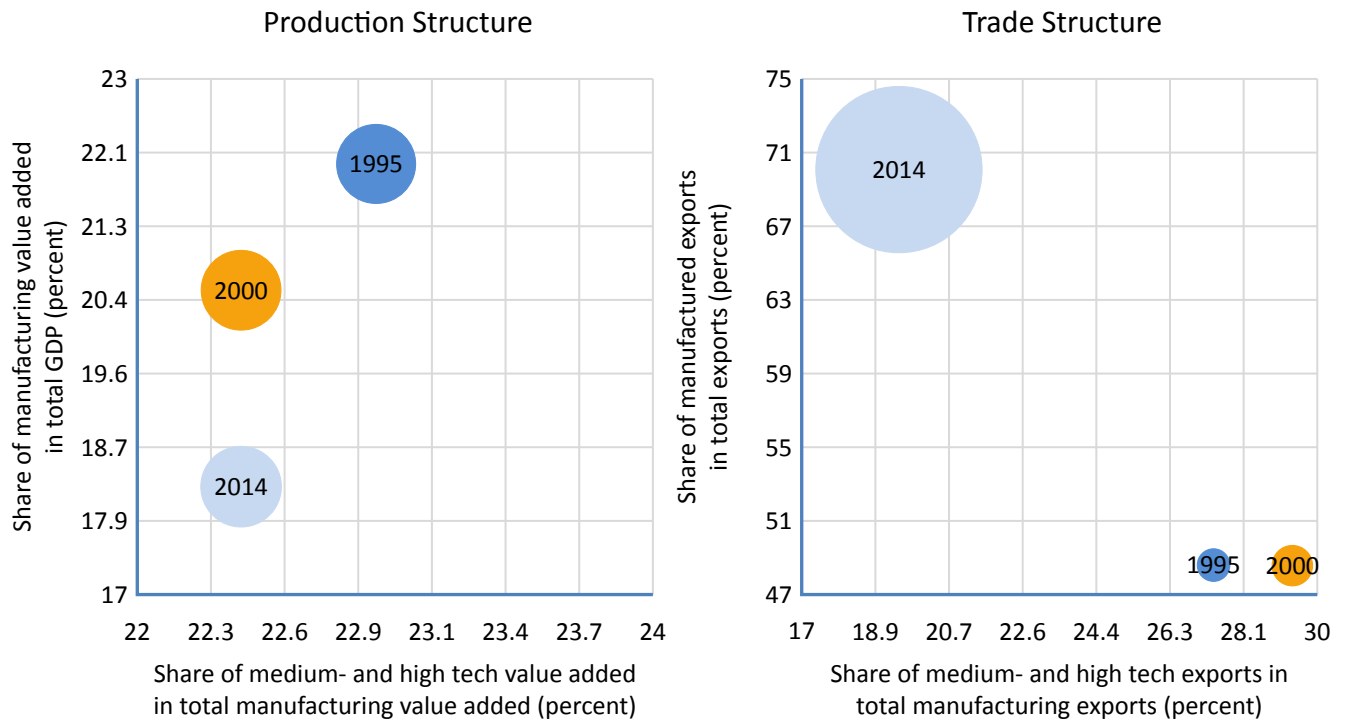
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	74	0.032	0.079	74 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	81	0.037	0.133	80	
Share of Manufacturing Value Added in GDP Index	23	0.550	0.370	22	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	67	0.275	0.308	70	
Industrialization Intensity Index	45	0.413	0.339	44	
Share of World Manufacturing Value Added Index	63	0.003	0.030	63	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	88	0.013	0.104	89	
Share of Manufacturing Exports in Total Exports	78	0.719	0.627	74	
Share of Medium and High-Tech Activities in Total Manufacturing Export	95	0.207	0.361	92	
Index Industrial Export Quality Index	80	0.463	0.494	81	
Share in World Manufacturing Export Index	75	0.003	0.041	76	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Haiti

Latin America
Least Developed Countries
Low Income

RANK 135

(index of 144 countries)

Score **0.003**
World average **0.079**

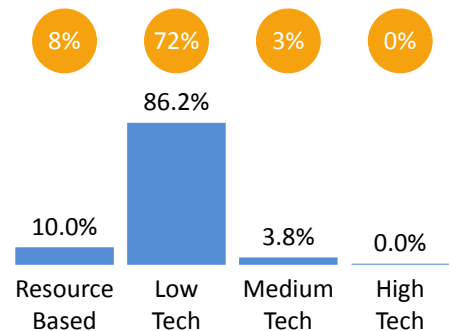
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 7,151 million | 684 per capita

Manufacturing value added: 726.4 million | 69.4 per capita

Manufacturing exports: 50.3 million | 6.2 per capita



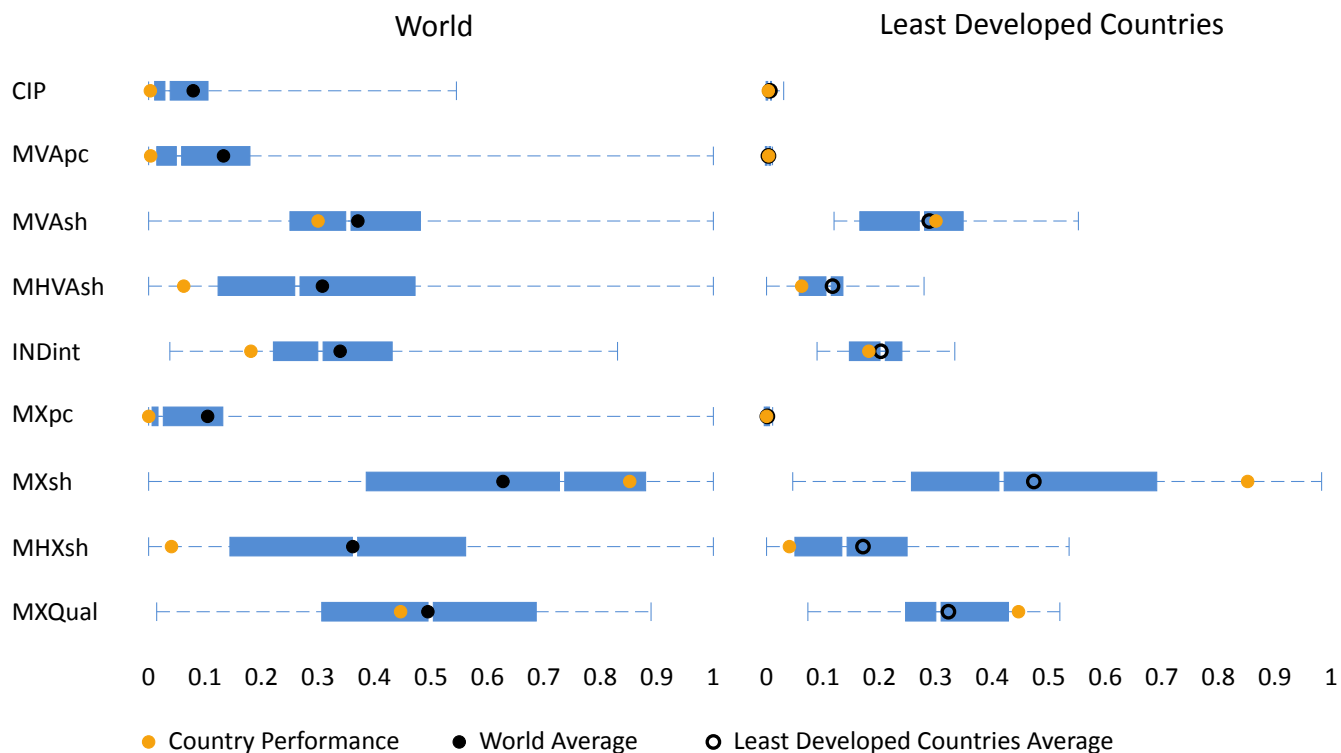
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

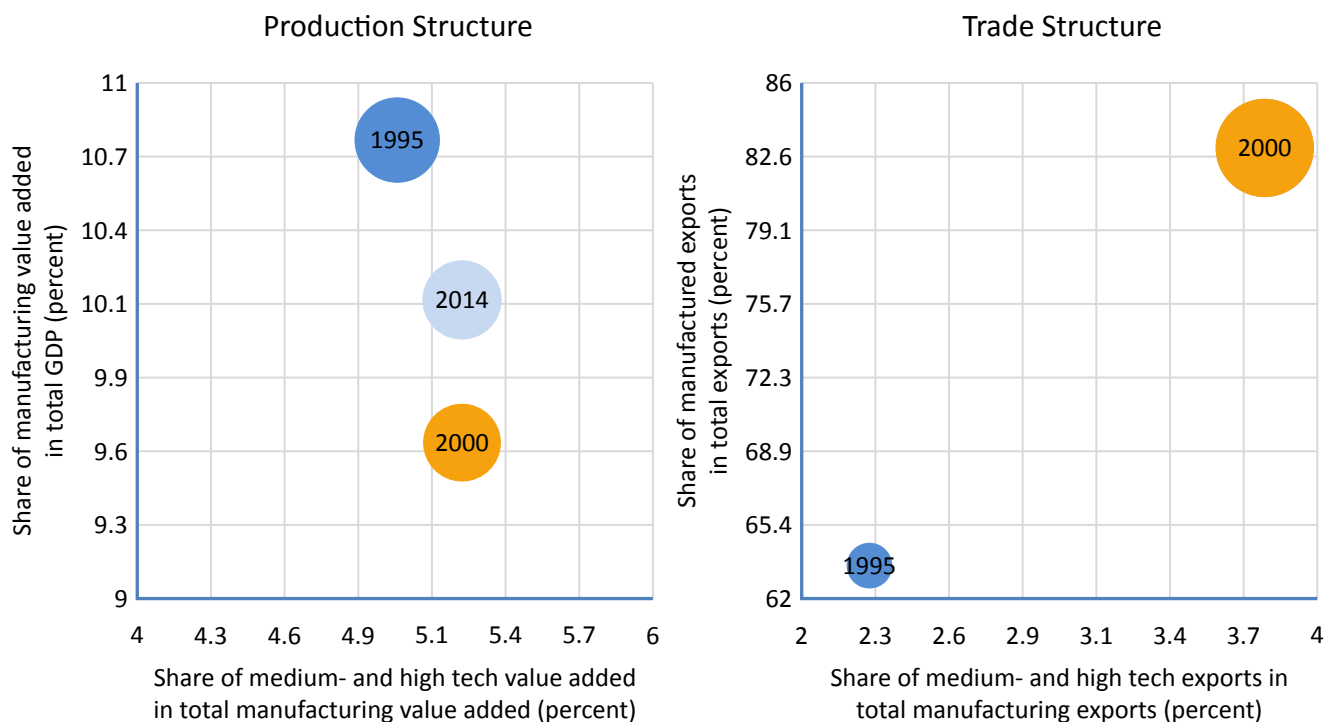
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	135	0.003	0.079	133 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	130	0.004	0.133	130	
Share of Manufacturing Value Added in GDP Index	97	0.300	0.370	98	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	131	0.062	0.308	129	
Industrialization Intensity Index	123	0.181	0.339	121	
Share of World Manufacturing Value Added Index	127	0.000	0.030	127	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	138	0.000	0.104	139	
Share of Manufacturing Exports in Total Exports	47	0.852	0.627	44	
Share of Medium and High-Tech Activities in Total Manufacturing Export	130	0.040	0.361	134	
Index Industrial Export Quality Index	83	0.446	0.494	83	
Share in World Manufacturing Export Index	133	0.000	0.041	133	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Honduras

Latin America
Other Developing Economies
Lower Middle Income

RANK 92
(index of 144 countries)

Score **0.018**
World average **0.079**

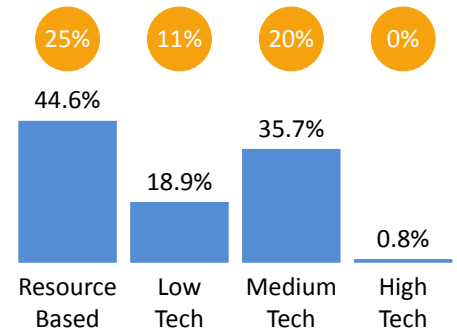
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 18.1 billion | 2,195 per capita

Manufacturing value added: 2,892 million | 350 per capita

Manufacturing exports: 2,590 million | 314 per capita



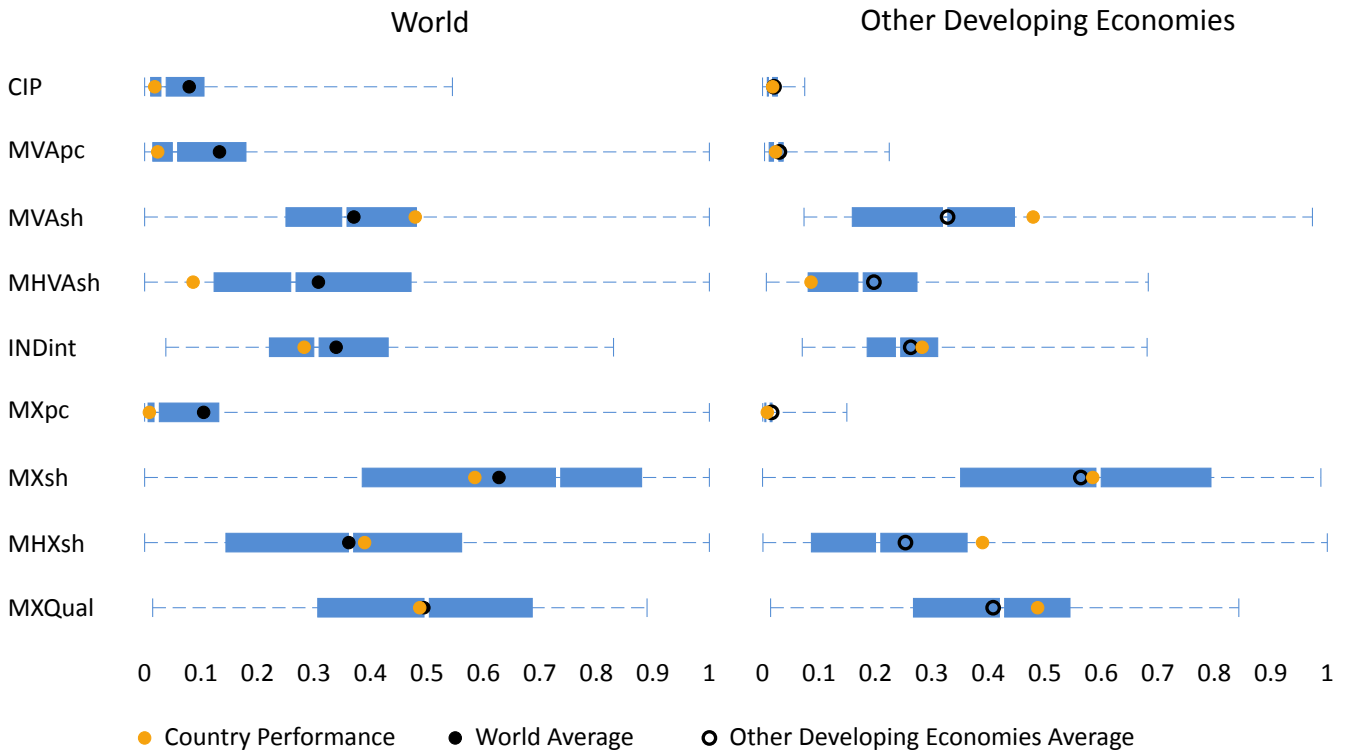
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

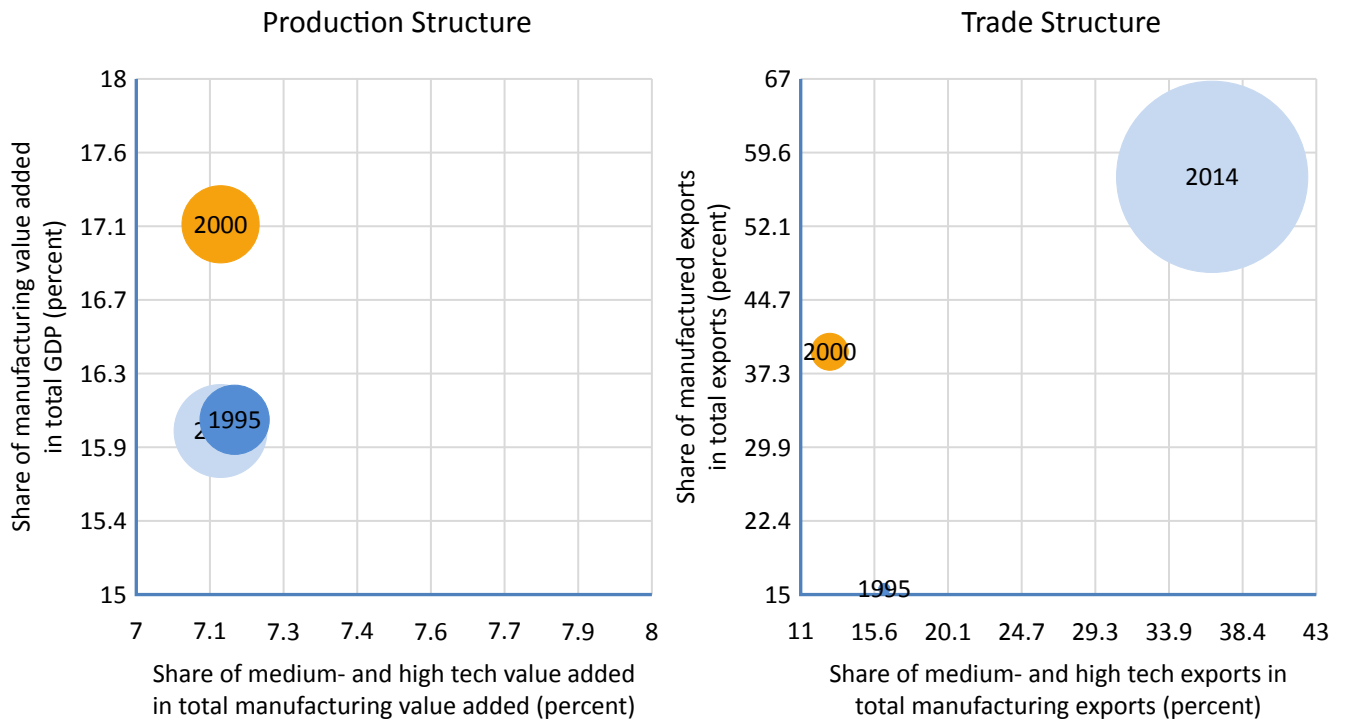
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	92	0.018	0.079	91 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	99	0.023	0.133	100	
Share of Manufacturing Value Added in GDP Index	37	0.479	0.370	35	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	121	0.086	0.308	120	
Industrialization Intensity Index	79	0.282	0.339	77	
Share of World Manufacturing Value Added Index	87	0.001	0.030	87	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	100	0.008	0.104	104	
Share of Manufacturing Exports in Total Exports	88	0.585	0.627	92	
Share of Medium and High-Tech Activities in Total Manufacturing Export	67	0.390	0.361	66	
Index Industrial Export Quality Index	75	0.487	0.494	80	
Share in World Manufacturing Export Index	93	0.001	0.041	95	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Hungary

Europe
Industrialized Economies
High Income

RANK 27

(index of 144 countries)

Score **0.148**
World average **0.079**

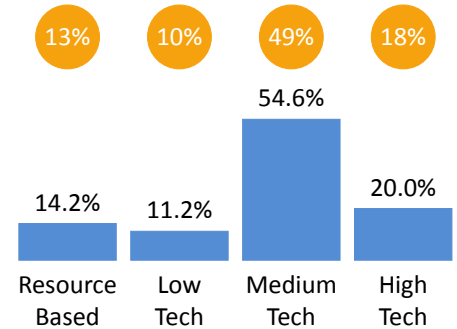
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 136.8 billion | 13,768 per capita

Manufacturing value added: 24.7 billion | 2,485 per capita

Manufacturing exports: 101.2 billion | 10,184 per capita



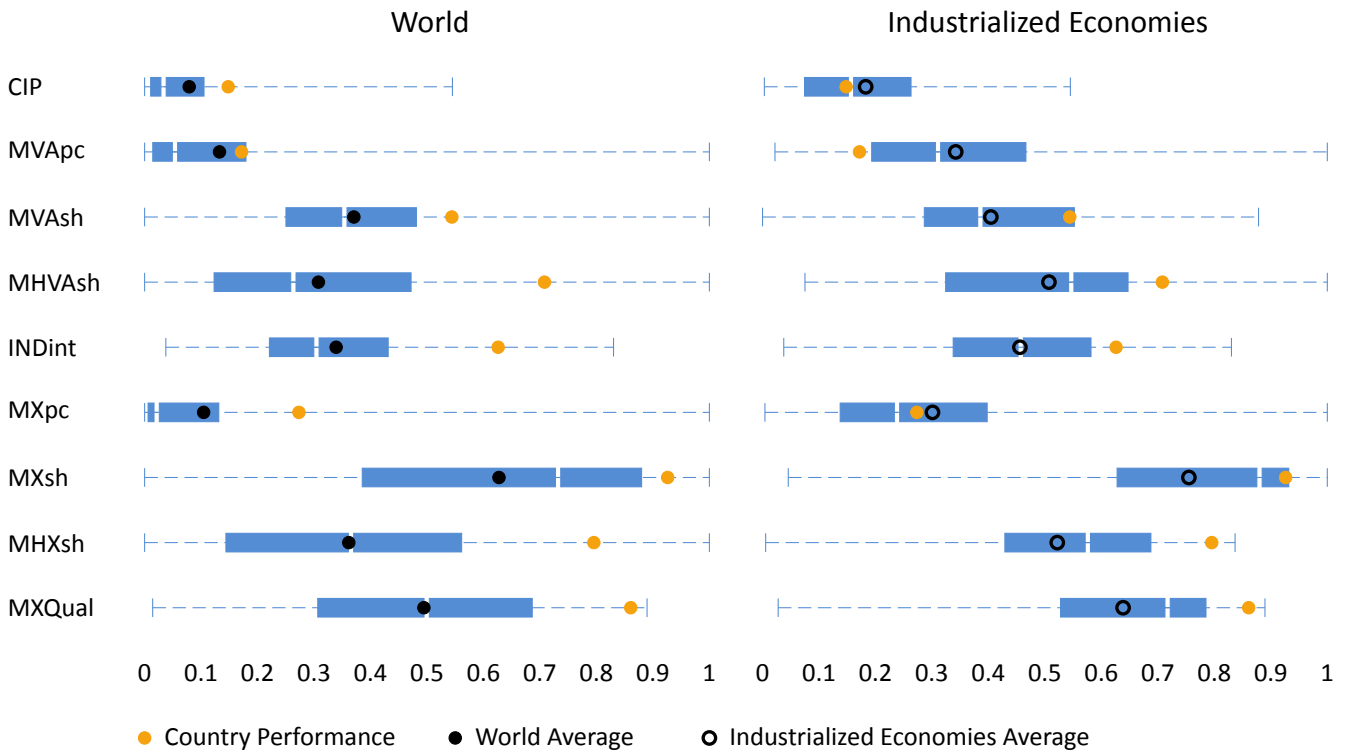
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

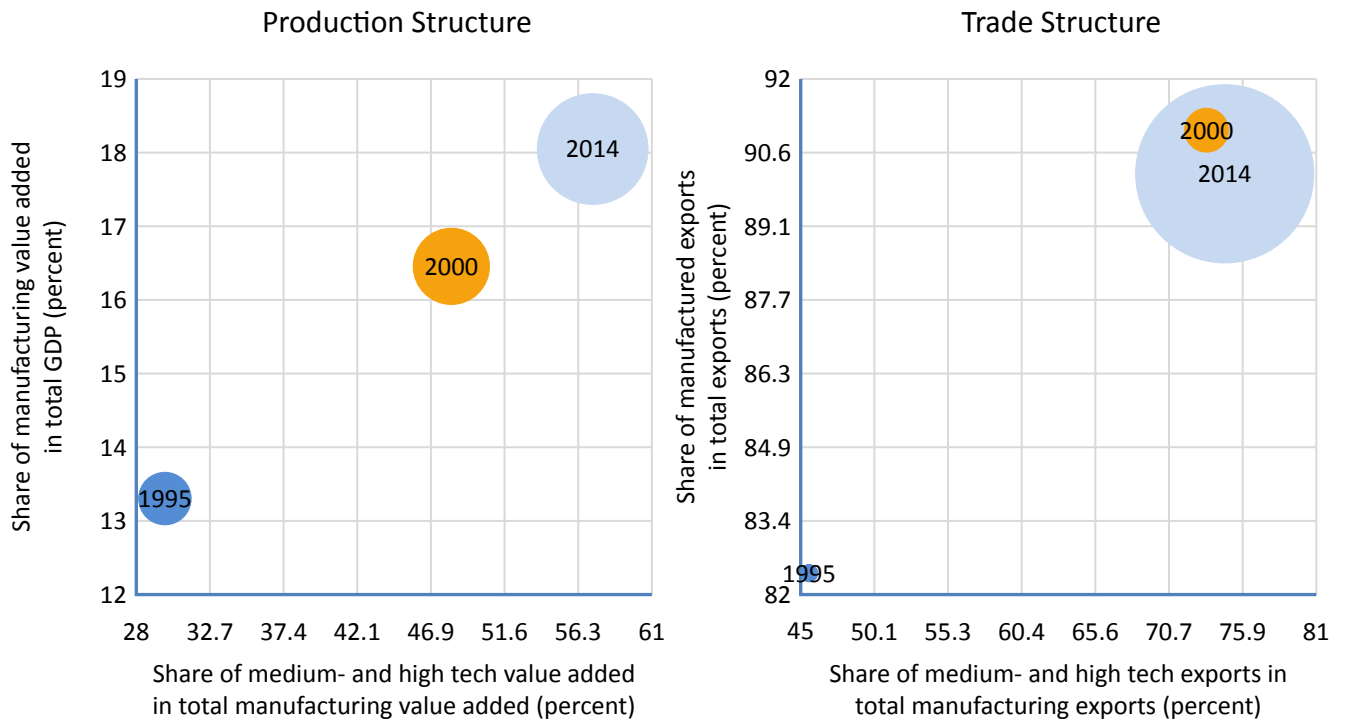
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	27	0.148	0.079	28 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	38	0.172	0.133	40	
Share of Manufacturing Value Added in GDP Index	24	0.544	0.370	30	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	8	0.708	0.308	9	
Industrialization Intensity Index	11	0.626	0.339	13	
Share of World Manufacturing Value Added Index	51	0.009	0.030	51	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	19	0.273	0.104	21	
Share of Manufacturing Exports in Total Exports	20	0.926	0.627	24	
Share of Medium and High-Tech Activities in Total Manufacturing Export	5	0.795	0.361	5	
Index Industrial Export Quality Index	4	0.861	0.494	4	
Share in World Manufacturing Export Index	31	0.045	0.041	31	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Iceland

Europe
Industrialized Economies
High Income

RANK 72
(index of 144 countries)

Score **0.035**
World average **0.079**

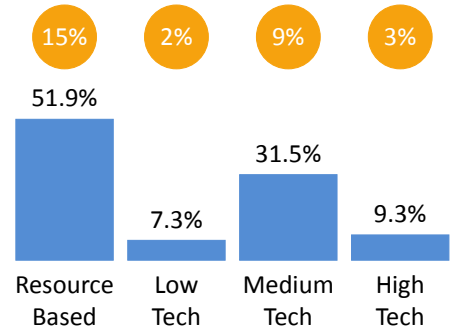
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 14.4 billion | 43,358 per capita

Manufacturing value added: 1,802 million | 5,413 per capita

Manufacturing exports: 1,416 million | 4,253 per capita



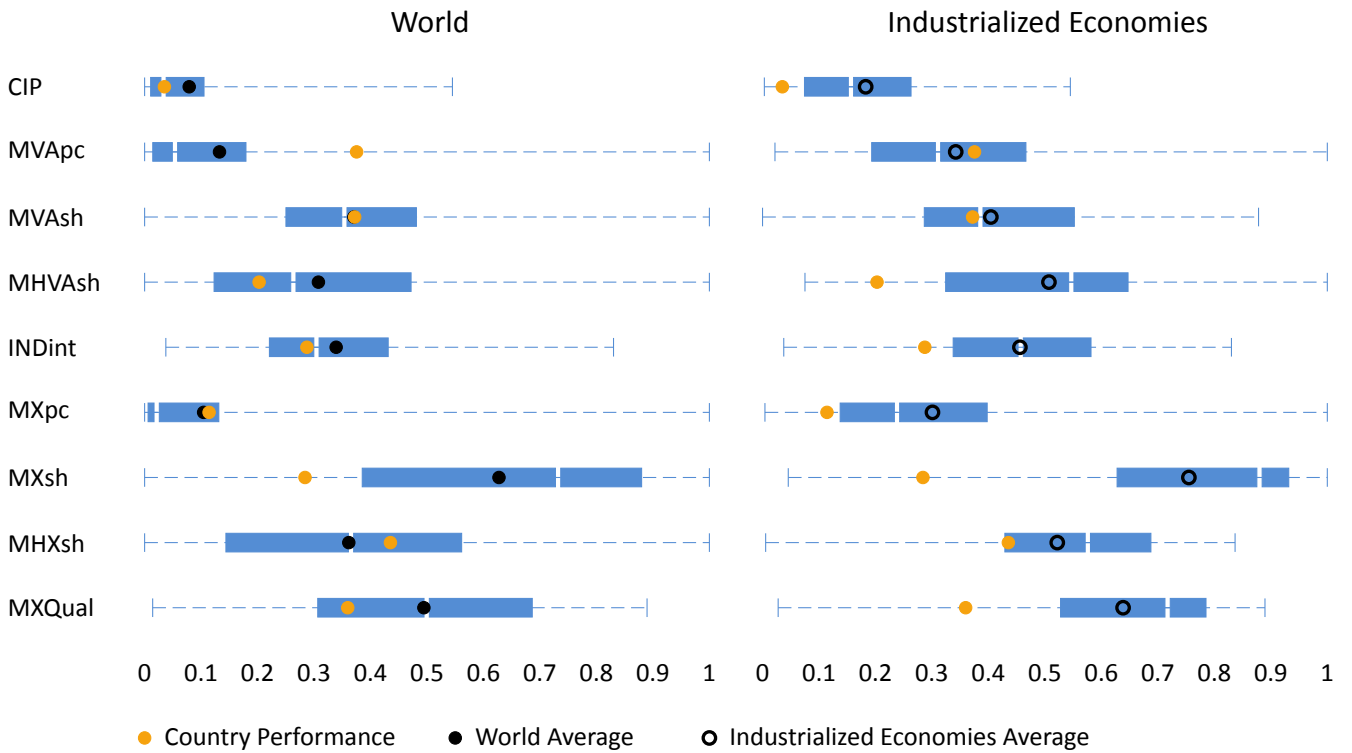
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

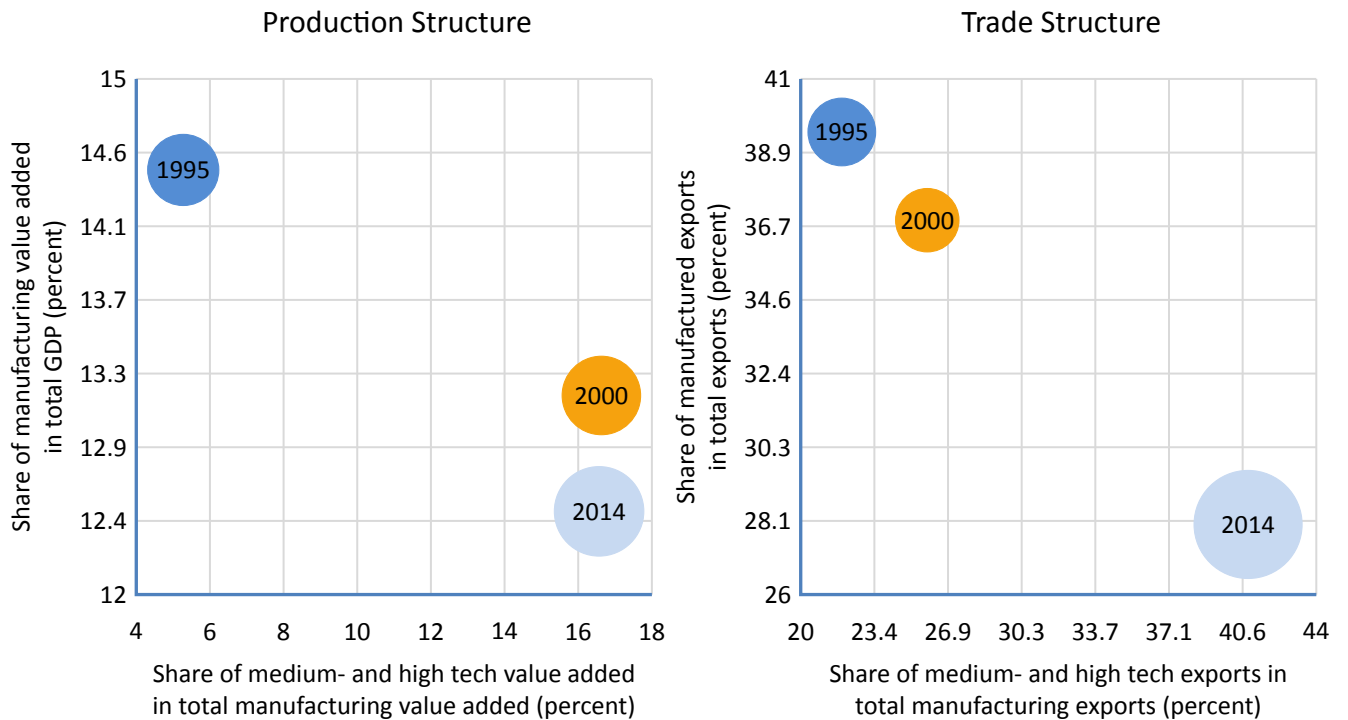
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	72	0.035	0.079	72 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	16	0.375	0.133	16	
Share of Manufacturing Value Added in GDP Index	63	0.372	0.370	62	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	87	0.203	0.308	89	
Industrialization Intensity Index	76	0.287	0.339	78	
Share of World Manufacturing Value Added Index	98	0.001	0.030	99	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	38	0.114	0.104	39	
Share of Manufacturing Exports in Total Exports	117	0.284	0.627	118	
Share of Medium and High-Tech Activities in Total Manufacturing Export	54	0.435	0.361	60	
Index Industrial Export Quality Index	97	0.360	0.494	98	
Share in World Manufacturing Export Index	107	0.001	0.041	109	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Competitive Industrial Performance Index 2016

India

Asia and Pacific
Emerging Industrial Economies
Lower Middle Income

RANK 42

(index of 144 countries)

Score **0.079**
World average **0.079**

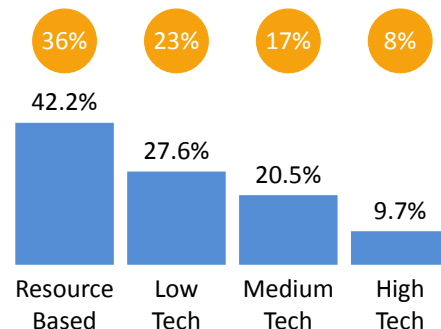
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 2,142 billion | 1,690 per capita

Manufacturing value added: 270.7 billion | 214 per capita

Manufacturing exports: 268.5 billion | 212 per capita



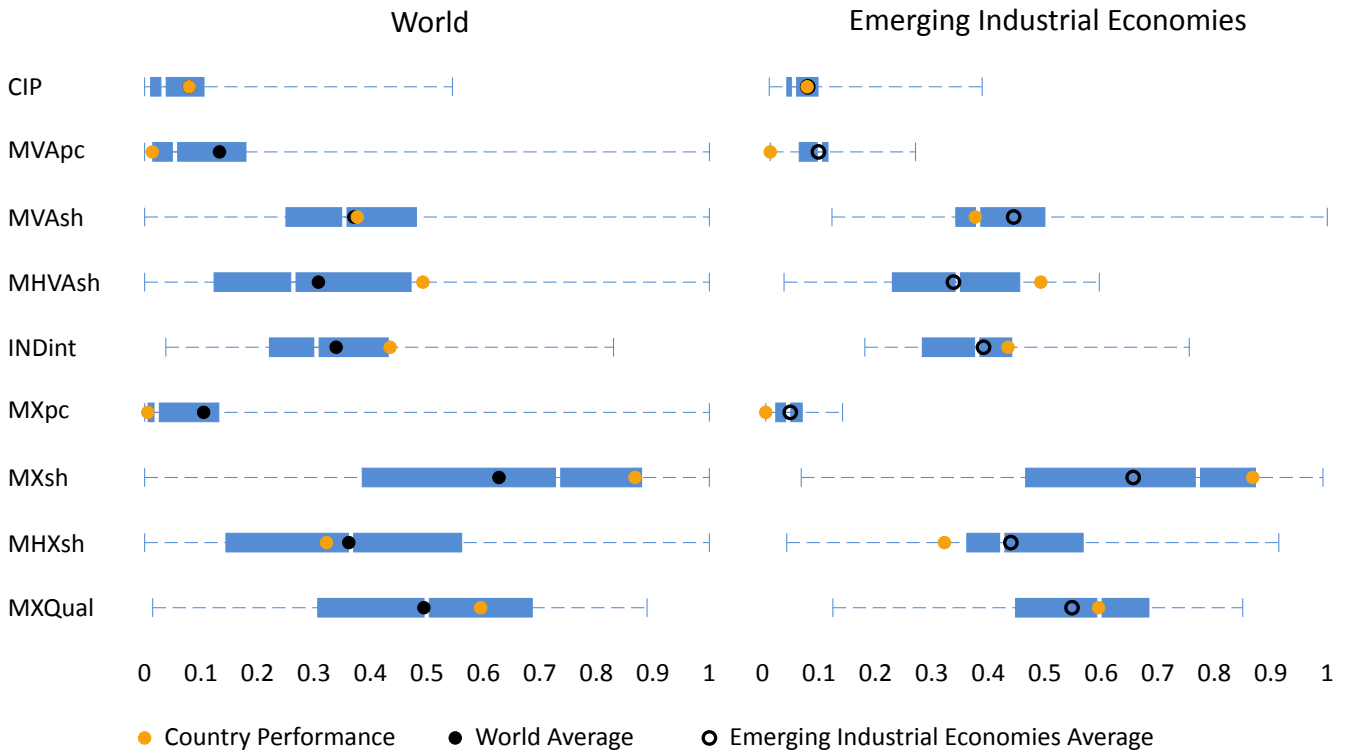
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

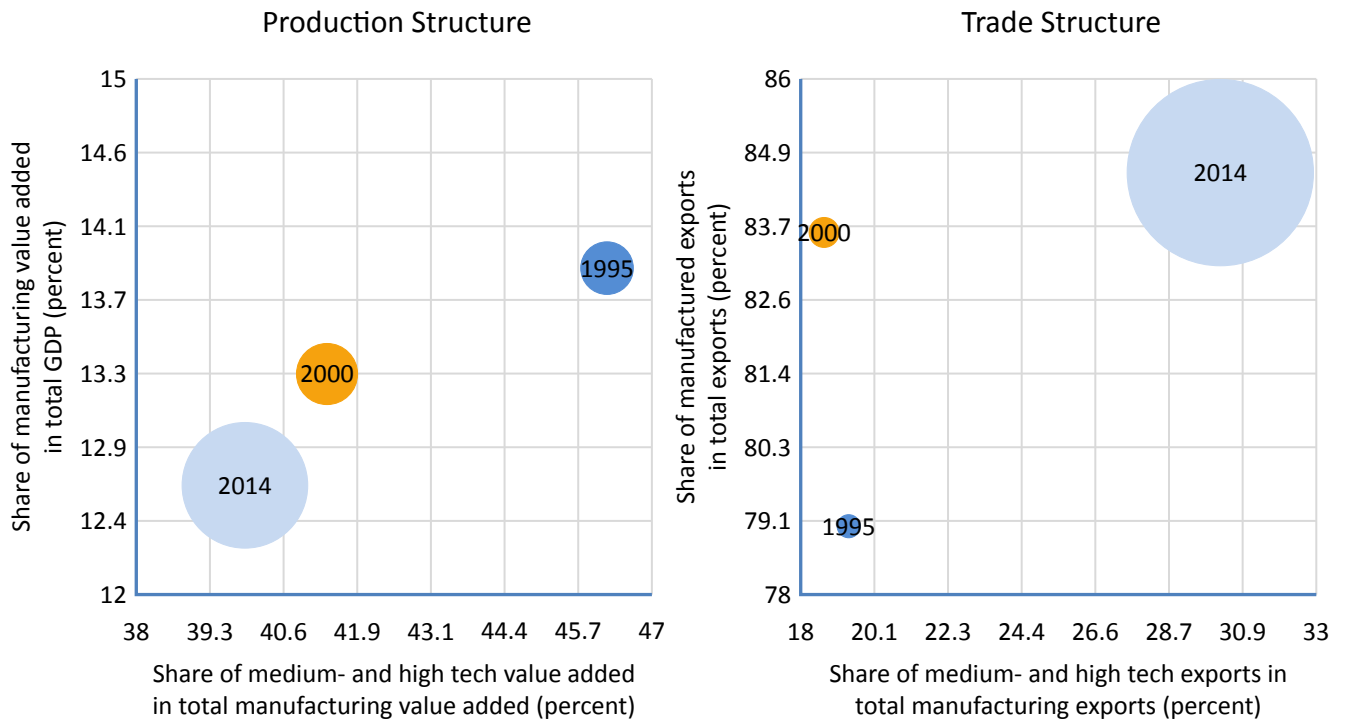
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	42	0.079	0.079	45 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	109	0.014	0.133	110	
Share of Manufacturing Value Added in GDP Index	59	0.377	0.370	60	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	33	0.493	0.308	33	
Industrialization Intensity Index	36	0.435	0.339	39	
Share of World Manufacturing Value Added Index	9	0.102	0.030	9	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	111	0.006	0.104	112	
Share of Manufacturing Exports in Total Exports	43	0.868	0.627	43	
Share of Medium and High-Tech Activities in Total Manufacturing Export	78	0.322	0.361	80	
Index Industrial Export Quality Index	58	0.595	0.494	57	
Share in World Manufacturing Export Index	14	0.119	0.041	12	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Indonesia

Asia and Pacific
Emerging Industrial Economies
Lower Middle Income

RANK 38
(index of 144 countries)

Score **0.096**
World average **0.079**

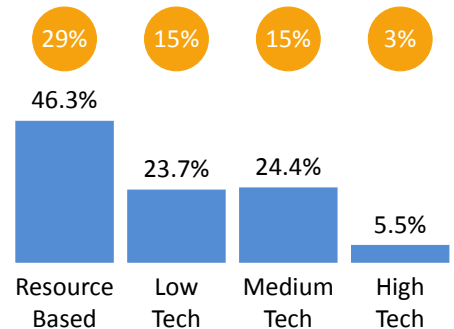
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 891.5 billion | 3,526 per capita

Manufacturing value added: 218.1 billion | 863 per capita

Manufacturing exports: 111.0 billion | 439 per capita



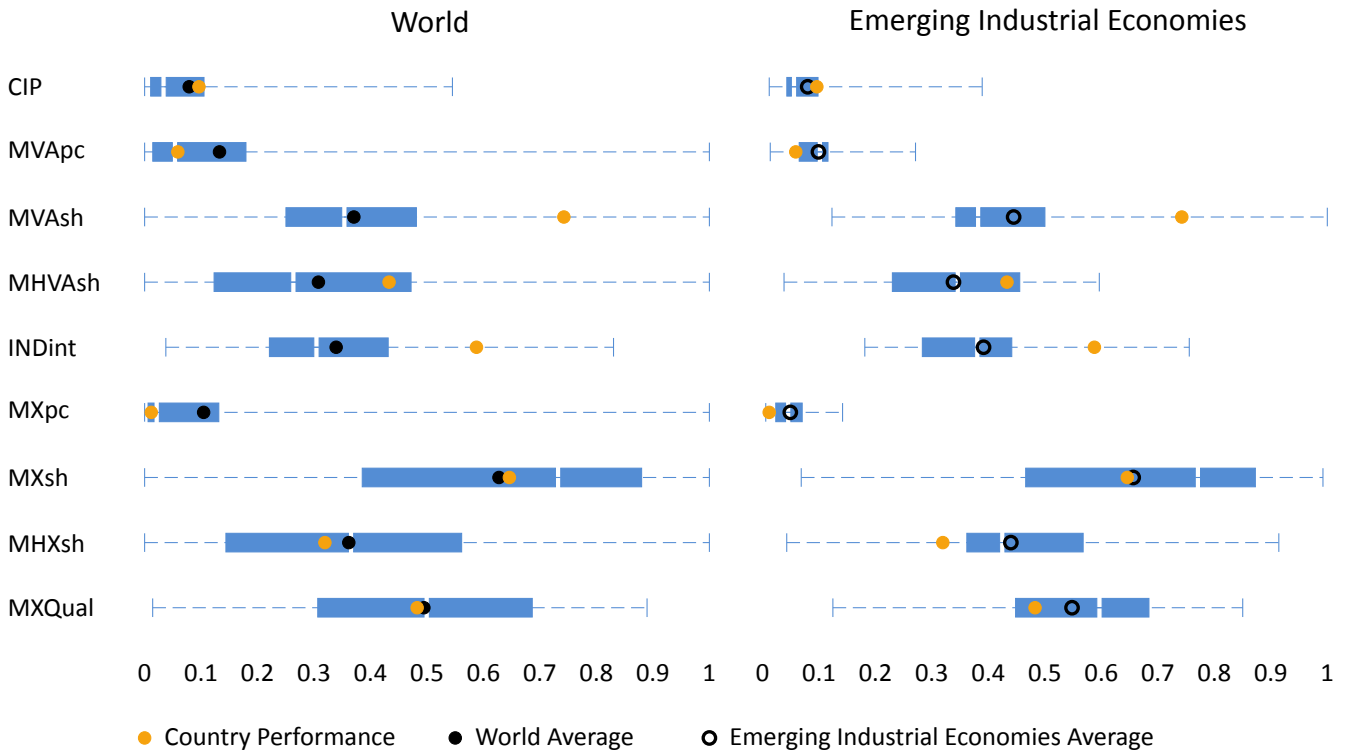
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

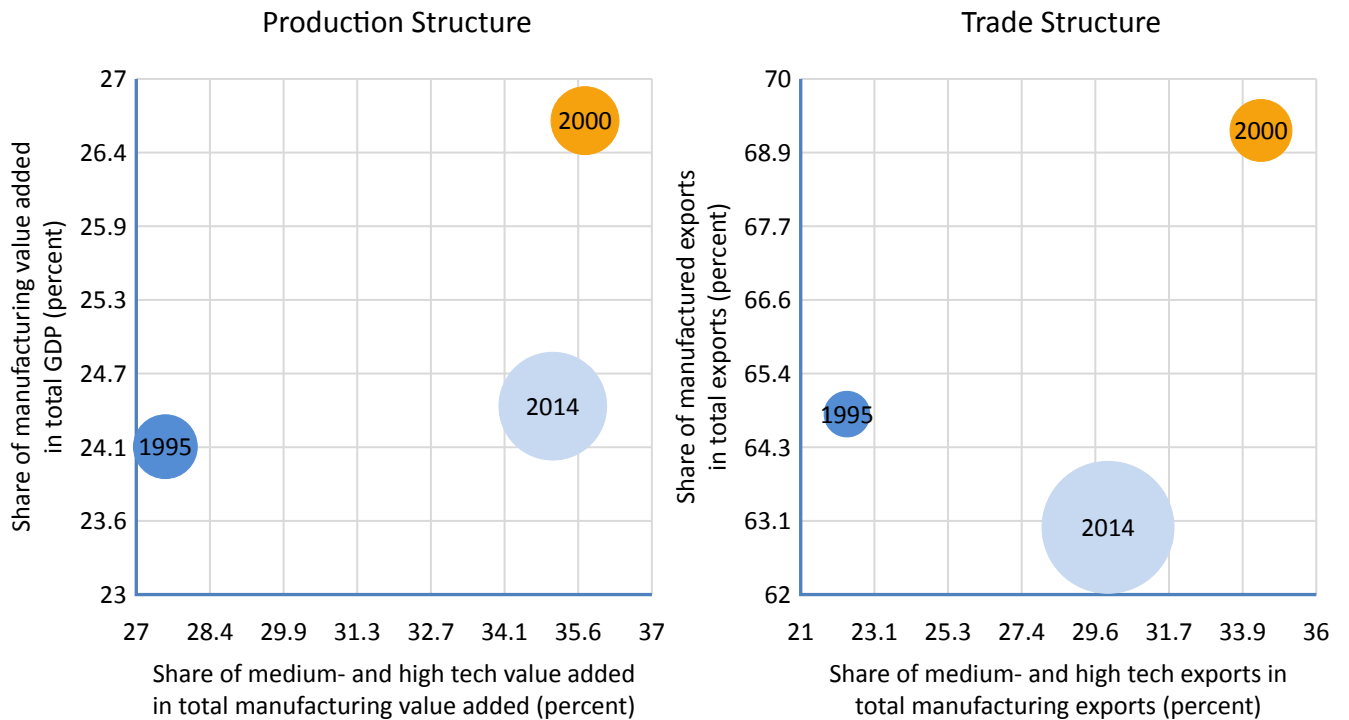
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	38	0.096	0.079	38 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	68	0.059	0.133	70	
Share of Manufacturing Value Added in GDP Index	5	0.742	0.370	5	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	42	0.433	0.308	42	
Industrialization Intensity Index	15	0.588	0.339	15	
Share of World Manufacturing Value Added Index	12	0.082	0.030	12	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	89	0.012	0.104	90	
Share of Manufacturing Exports in Total Exports	81	0.646	0.627	84	
Share of Medium and High-Tech Activities in Total Manufacturing Export	79	0.319	0.361	77	
Index Industrial Export Quality Index	76	0.483	0.494	76	
Share in World Manufacturing Export Index	29	0.049	0.041	28	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Iran (Islamic Republic of)

Asia and Pacific
Other Developing Economies
Upper Middle Income

RANK 66
(index of 144 countries)

Score **0.043**
World average **0.079**

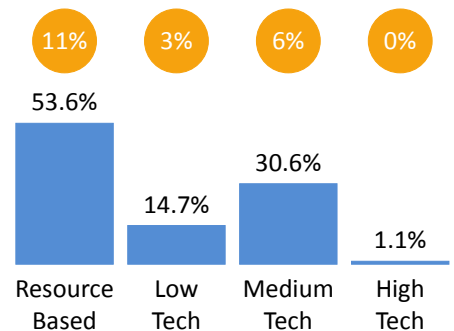
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 402.0 billion | 5,123 per capita

Manufacturing value added: 41.2 billion | 524 per capita

Manufacturing exports: 25.7 billion | 341 per capita



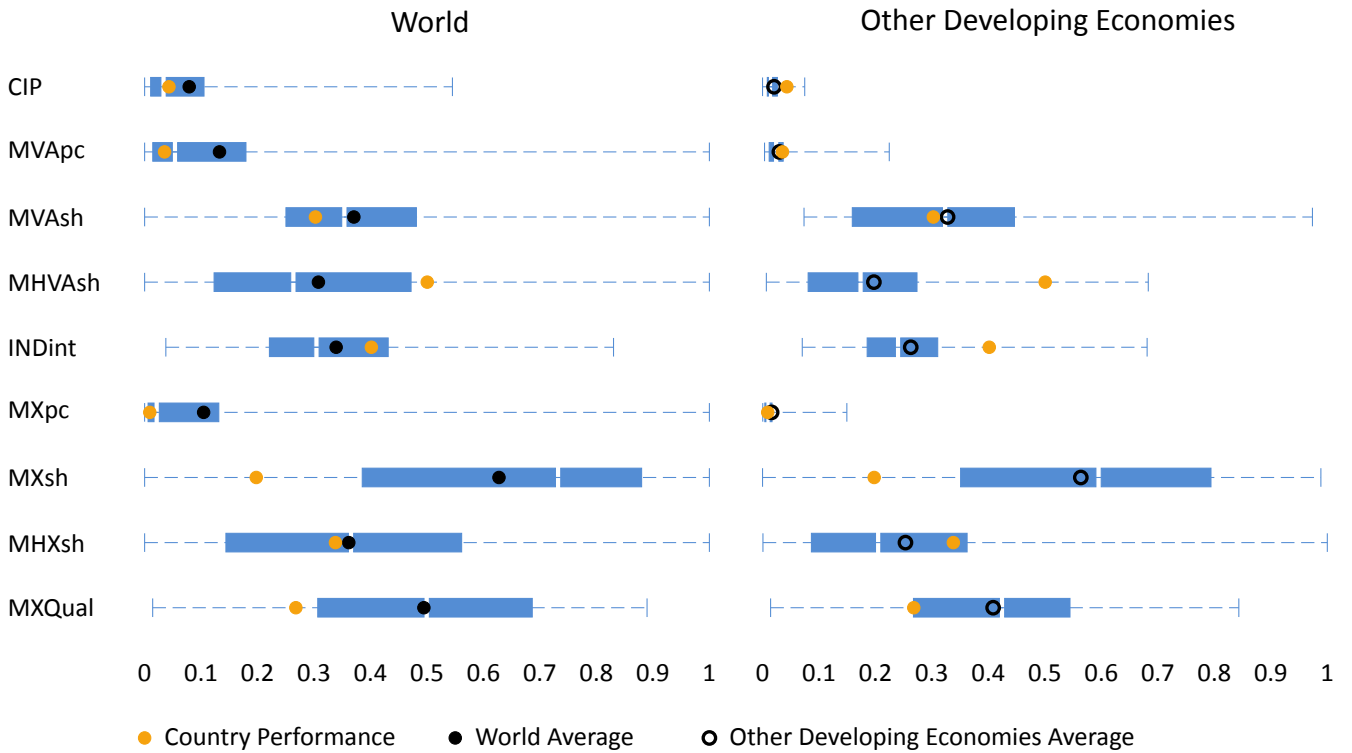
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

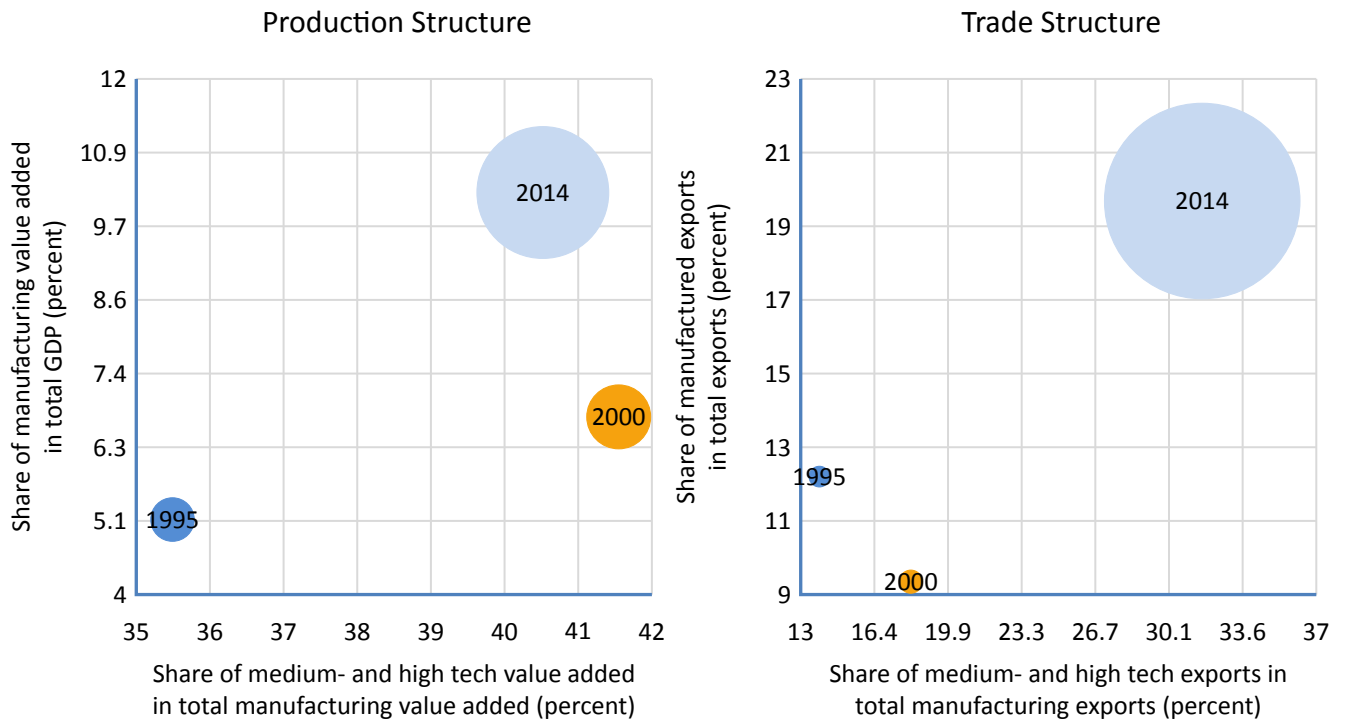
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	66	0.043	0.079	66 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	84	0.035	0.133	83	
Share of Manufacturing Value Added in GDP Index	95	0.302	0.370	99	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	31	0.500	0.308	32	
Industrialization Intensity Index	48	0.401	0.339	50	
Share of World Manufacturing Value Added Index	37	0.015	0.030	36	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	95	0.009	0.104	96	
Share of Manufacturing Exports in Total Exports	124	0.198	0.627	123	
Share of Medium and High-Tech Activities in Total Manufacturing Export	77	0.338	0.361	74	
Index Industrial Export Quality Index	119	0.268	0.494	113	
Share in World Manufacturing Export Index	51	0.012	0.041	50	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Iraq

Asia and Pacific
Other Developing Economies
Lower Middle Income

RANK 132

(index of 144 countries)

Score **0.003**
World average **0.079**

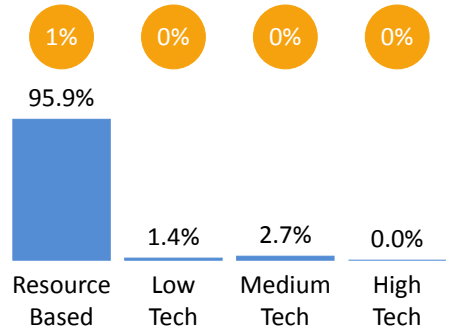
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 138.8 billion | 3,993 per capita

Manufacturing value added: 4,901 million | 141 per capita

Manufacturing exports: 503.8 million | 14.9 per capita



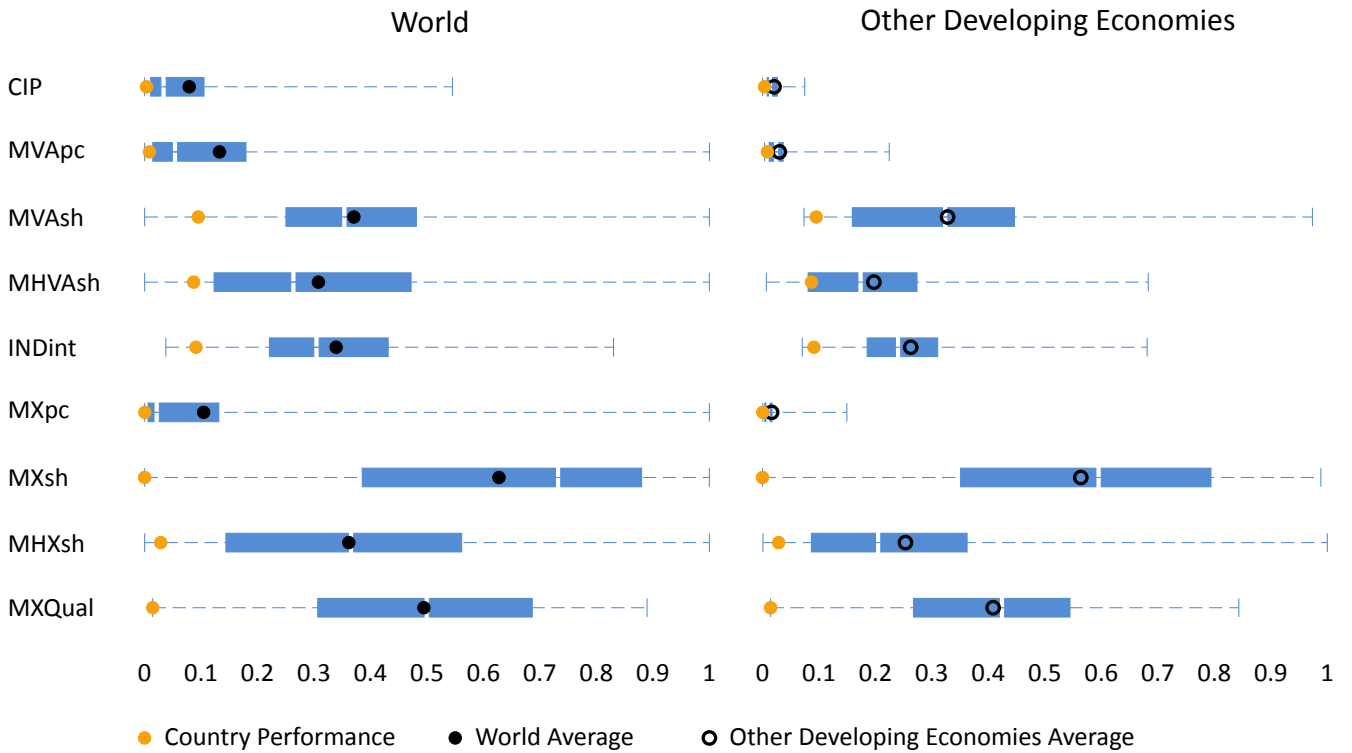
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

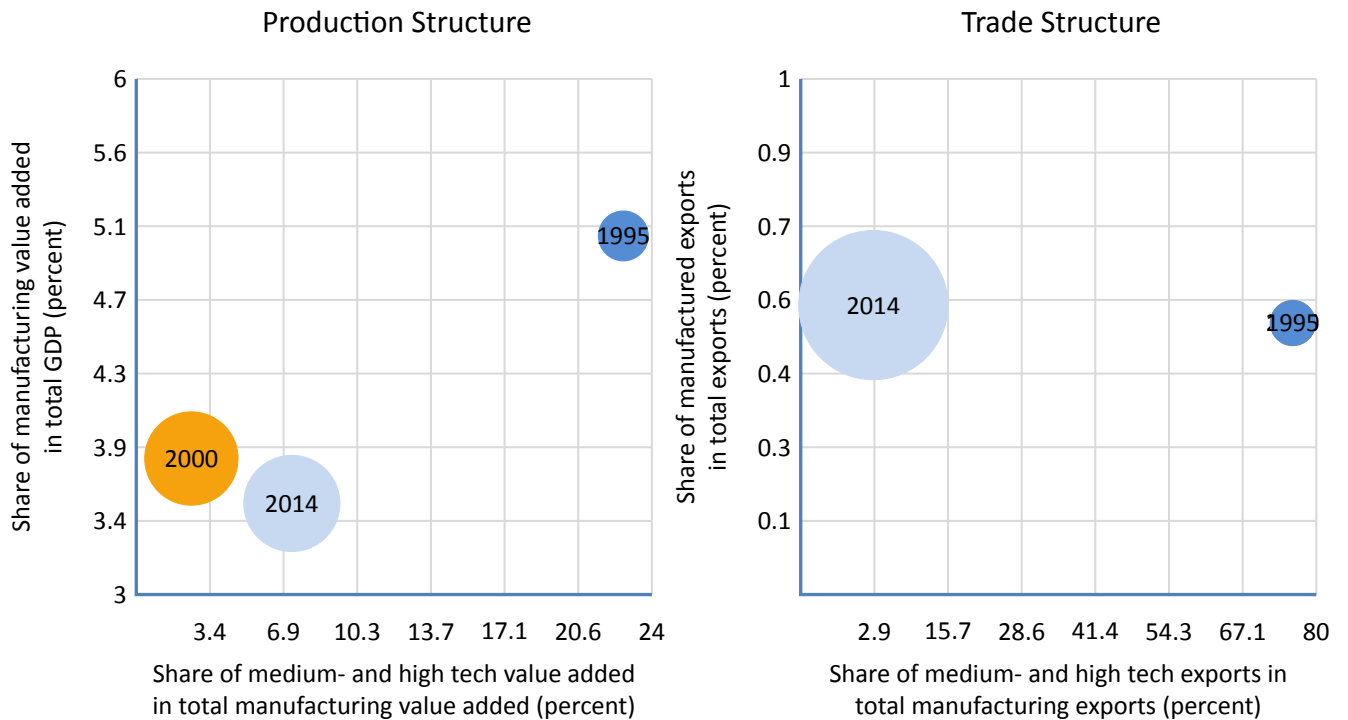
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	132	0.003	0.079	132 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	120	0.009	0.133	122	
Share of Manufacturing Value Added in GDP Index	140	0.095	0.370	141	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	120	0.087	0.308	119	
Industrialization Intensity Index	139	0.091	0.339	142	
Share of World Manufacturing Value Added Index	75	0.002	0.030	78	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	136	0.000	0.104	136	
Share of Manufacturing Exports in Total Exports	144	0.000	0.627	144	
Share of Medium and High-Tech Activities in Total Manufacturing Export	134	0.029	0.361	138	
Index Industrial Export Quality Index	144	0.014	0.494	144	
Share in World Manufacturing Export Index	122	0.000	0.041	122	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Ireland

Europe
Industrialized Economies
High Income

RANK 14
(index of 144 countries)

Score **0.242**
World average **0.079**

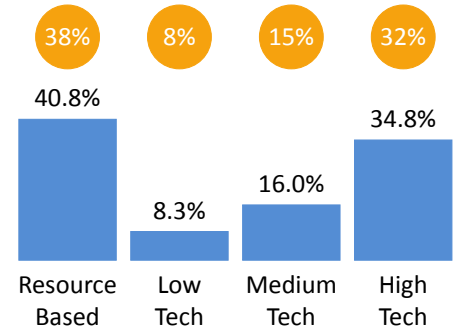
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 234.9 billion | 50,229 per capita

Manufacturing value added: 47.7 billion | 10,201 per capita

Manufacturing exports: 109.7 billion | 23,464 per capita



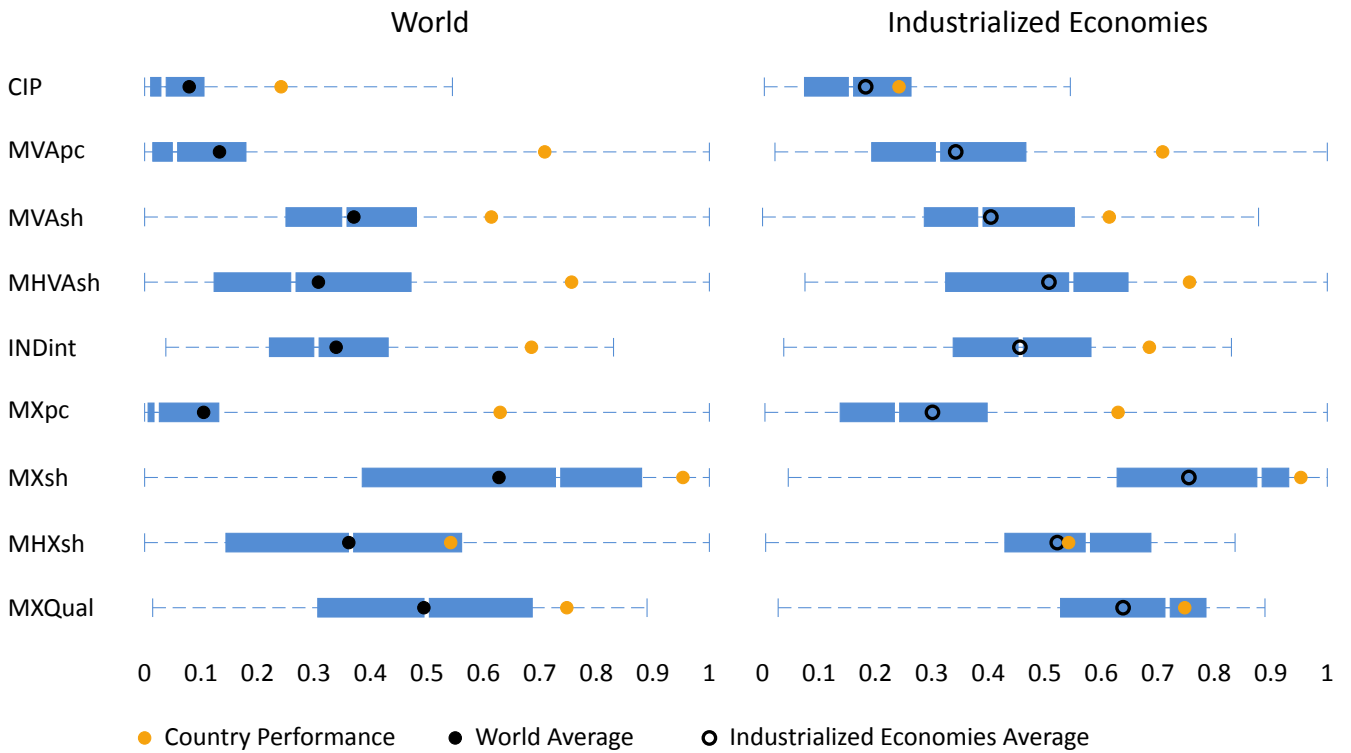
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

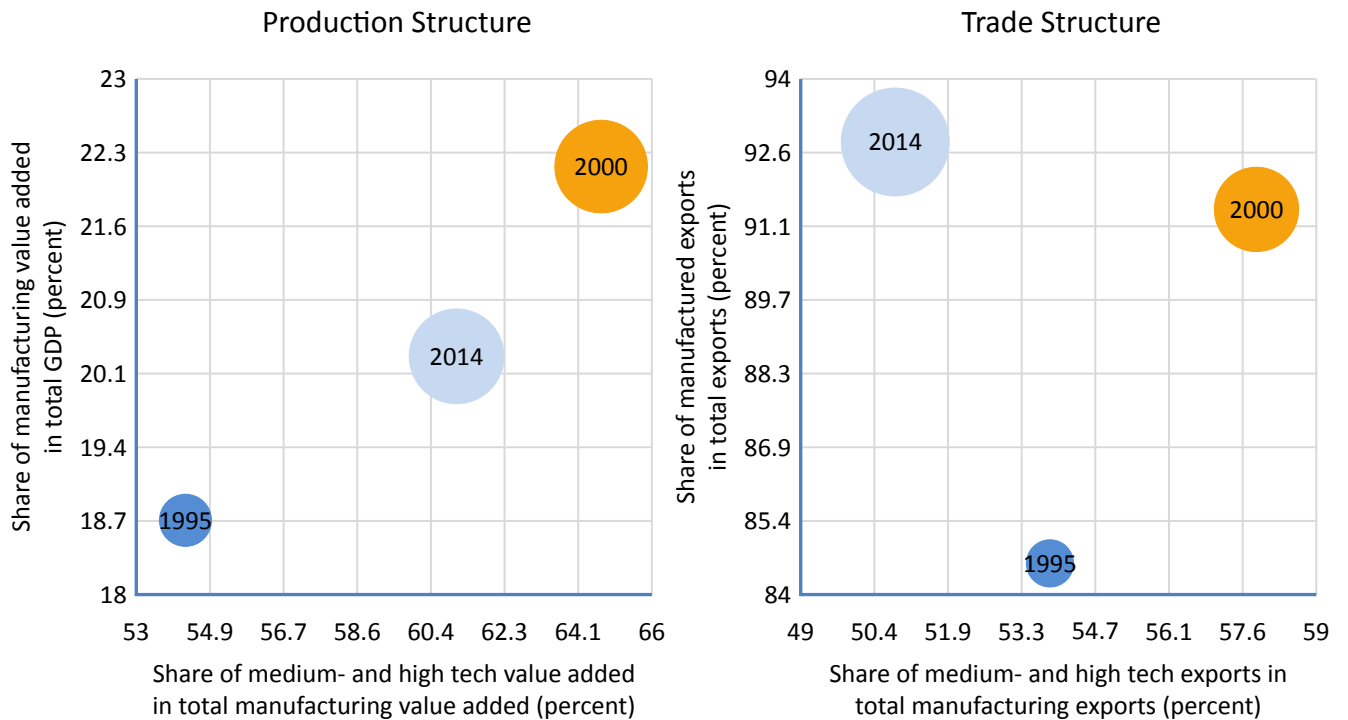
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	14	0.242	0.079	15 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	2	0.708	0.133	2	
Share of Manufacturing Value Added in GDP Index	14	0.614	0.370	14	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	6	0.756	0.308	7	
Industrialization Intensity Index	6	0.685	0.339	7	
Share of World Manufacturing Value Added Index	34	0.018	0.030	34	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	6	0.630	0.104	5	
Share of Manufacturing Exports in Total Exports	14	0.953	0.627	14	
Share of Medium and High-Tech Activities in Total Manufacturing Export	38	0.542	0.361	35	
Index Industrial Export Quality Index	23	0.748	0.494	20	
Share in World Manufacturing Export Index	30	0.049	0.041	29	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Israel

Asia and Pacific
Industrialized Economies
High Income

RANK 28

(index of 144 countries)

Score **0.144**
World average **0.079**

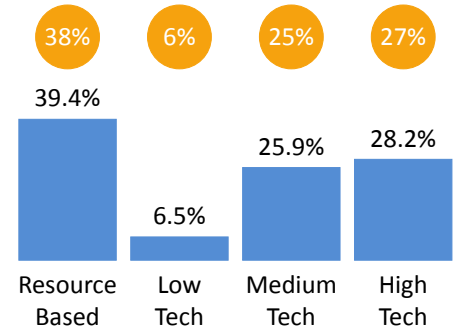
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 265.9 billion | 33,993 per capita

Manufacturing value added: 34.1 billion | 4,366 per capita

Manufacturing exports: 65.9 billion | 8,421 per capita



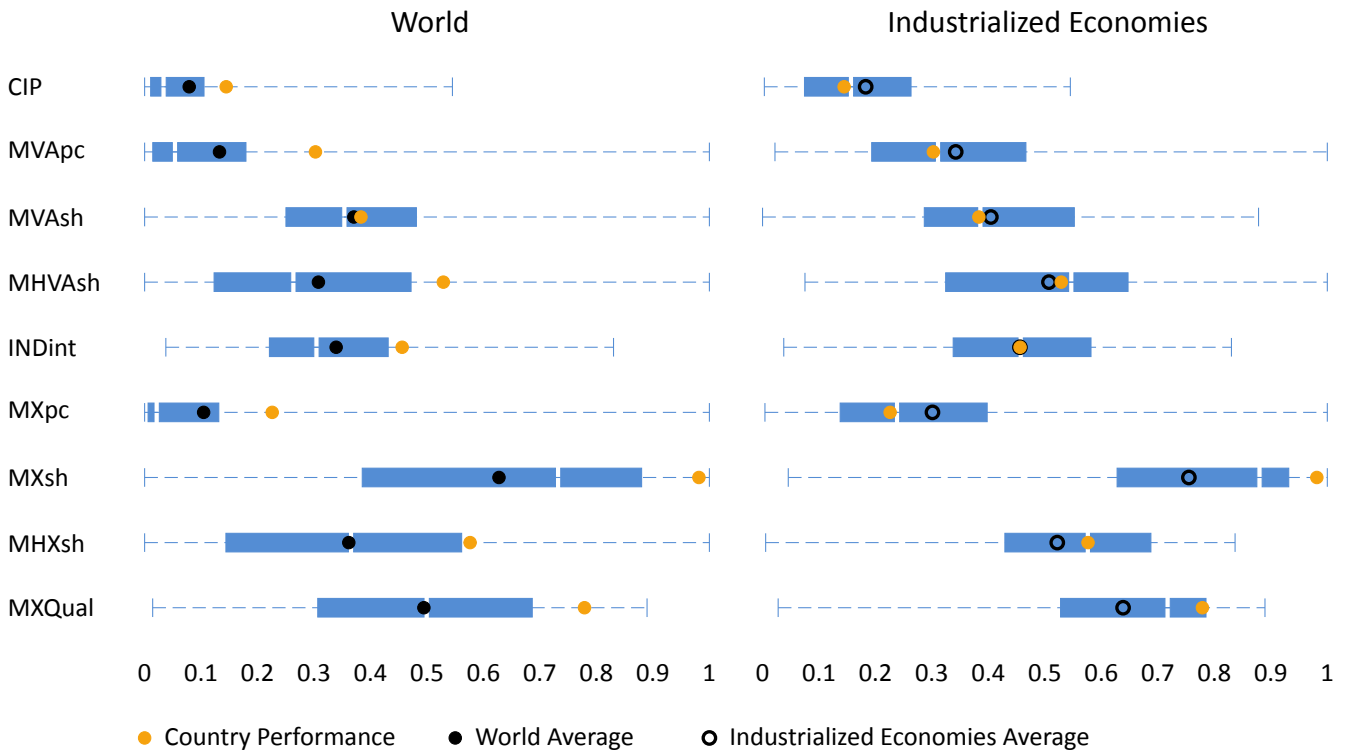
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

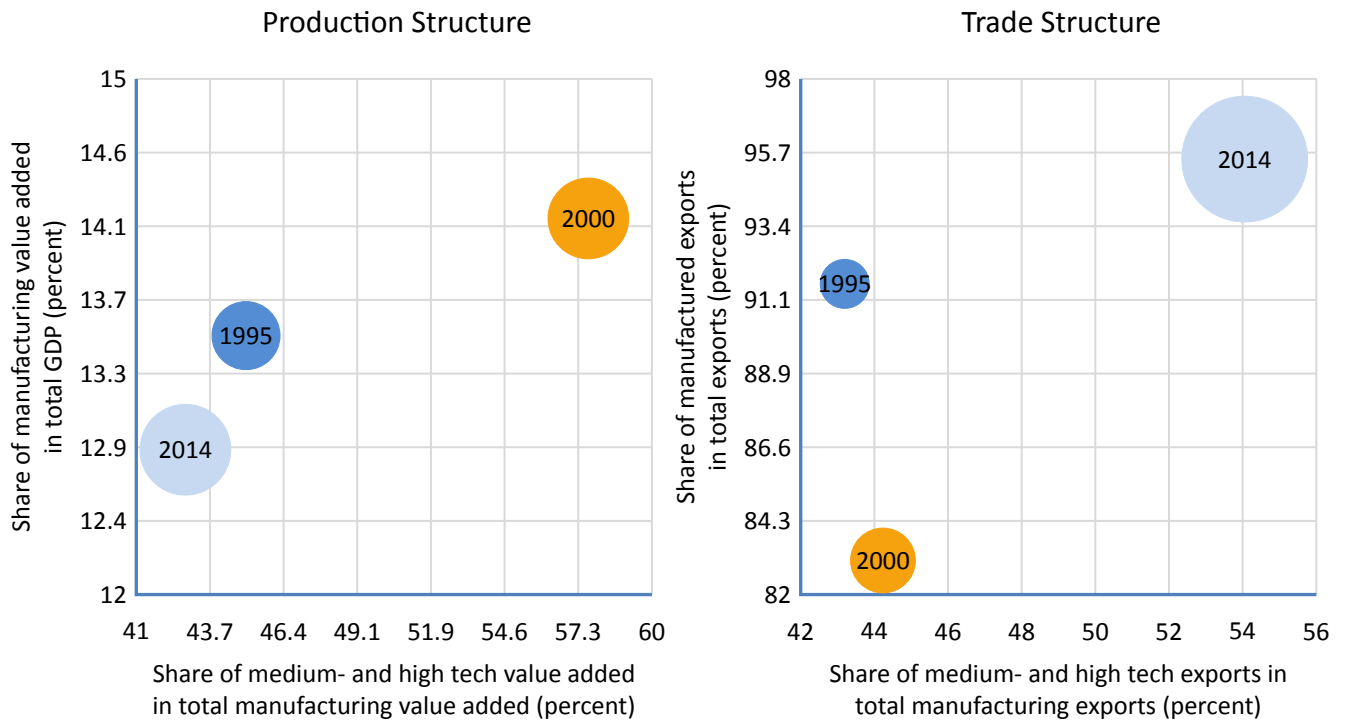
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	28	0.144	0.079	27 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	22	0.302	0.133	21	
Share of Manufacturing Value Added in GDP Index	57	0.383	0.370	57	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	25	0.529	0.308	25	
Industrialization Intensity Index	34	0.456	0.339	33	
Share of World Manufacturing Value Added Index	43	0.013	0.030	42	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	23	0.226	0.104	23	
Share of Manufacturing Exports in Total Exports	6	0.981	0.627	6	
Share of Medium and High-Tech Activities in Total Manufacturing Export	33	0.576	0.361	30	
Index Industrial Export Quality Index	16	0.779	0.494	15	
Share in World Manufacturing Export Index	35	0.029	0.041	36	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Italy

Europe
Industrialized Economies
High Income

RANK 10

(index of 144 countries)

Score **0.287**
World average **0.079**

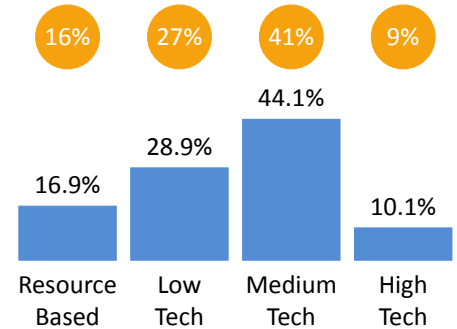
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 2,042 billion | 33,431 per capita

Manufacturing value added: 286.7 billion | 4,695 per capita

Manufacturing exports: 473.5 billion | 7,754 per capita



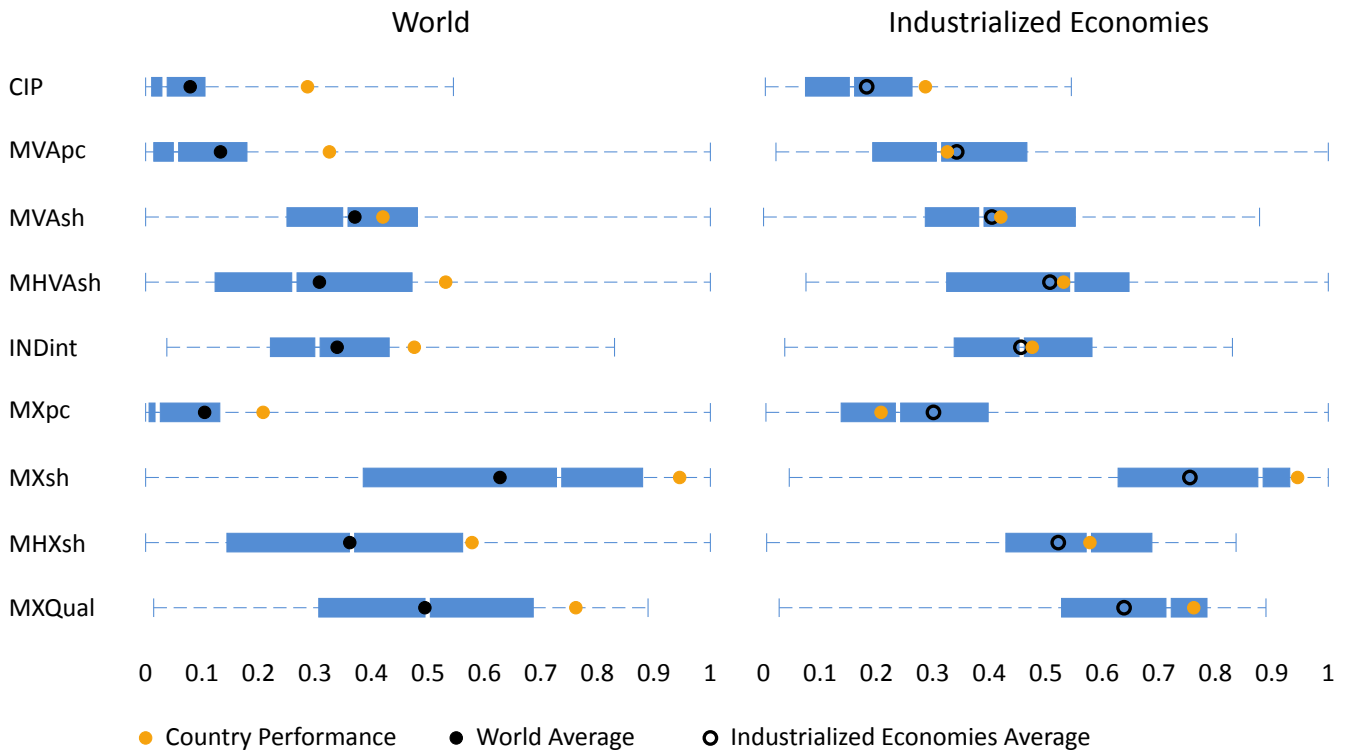
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

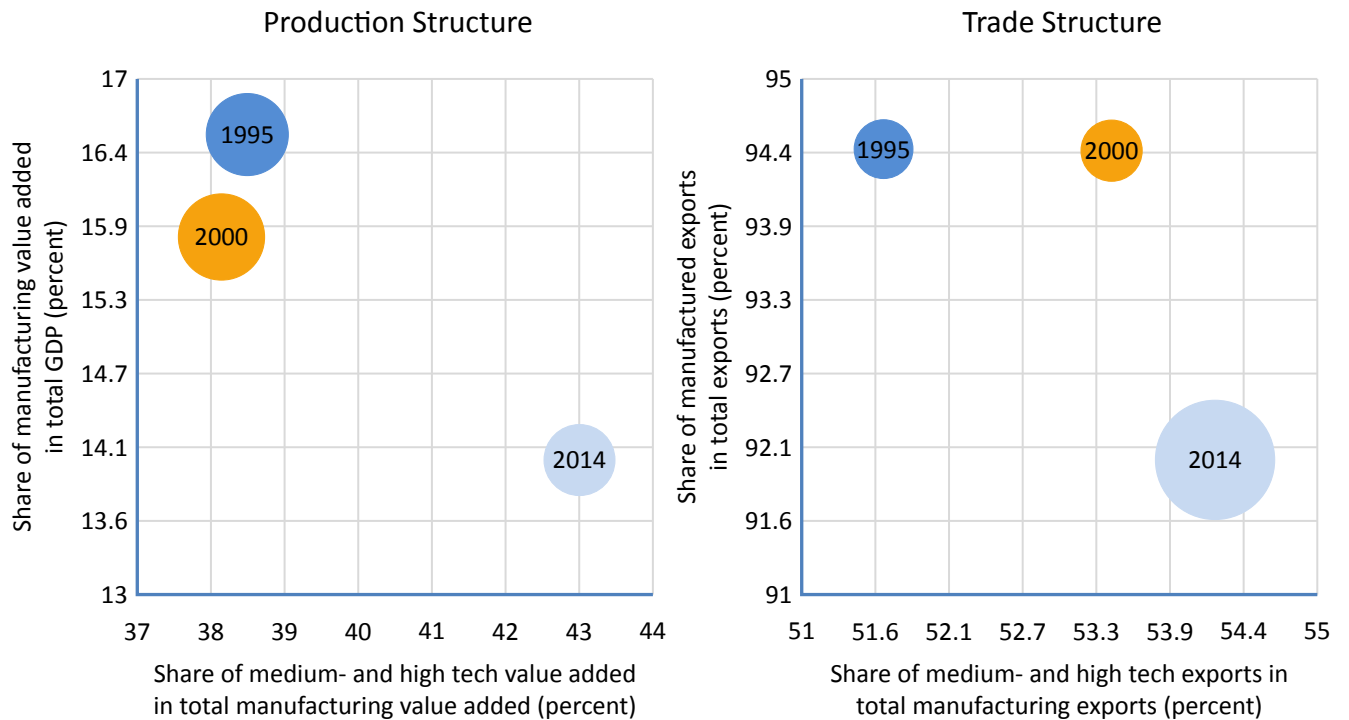
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	10	0.287	0.079	10 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	19	0.325	0.133	18	
Share of Manufacturing Value Added in GDP Index	51	0.420	0.370	51	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	24	0.531	0.308	24	
Industrialization Intensity Index	29	0.476	0.339	30	
Share of World Manufacturing Value Added Index	7	0.108	0.030	7	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	26	0.208	0.104	27	
Share of Manufacturing Exports in Total Exports	15	0.946	0.627	16	
Share of Medium and High-Tech Activities in Total Manufacturing Export	32	0.578	0.361	31	
Index Industrial Export Quality Index	18	0.762	0.494	18	
Share in World Manufacturing Export Index	7	0.209	0.041	8	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Competitive Industrial Performance Index 2016

Jamaica

Latin America
Other Developing Economies
Upper Middle Income

RANK 98

(index of 144 countries)

Score **0.013**
World average **0.079**

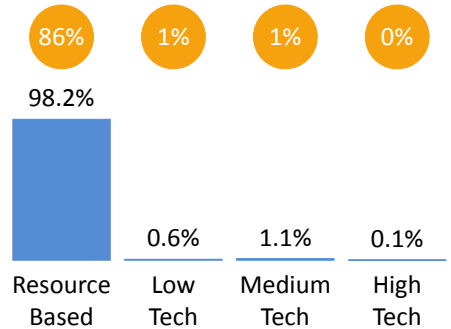
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 13.5 billion | 4,826 per capita

Manufacturing value added: 1,006 million | 359 per capita

Manufacturing exports: 1,220 million | 436 per capita



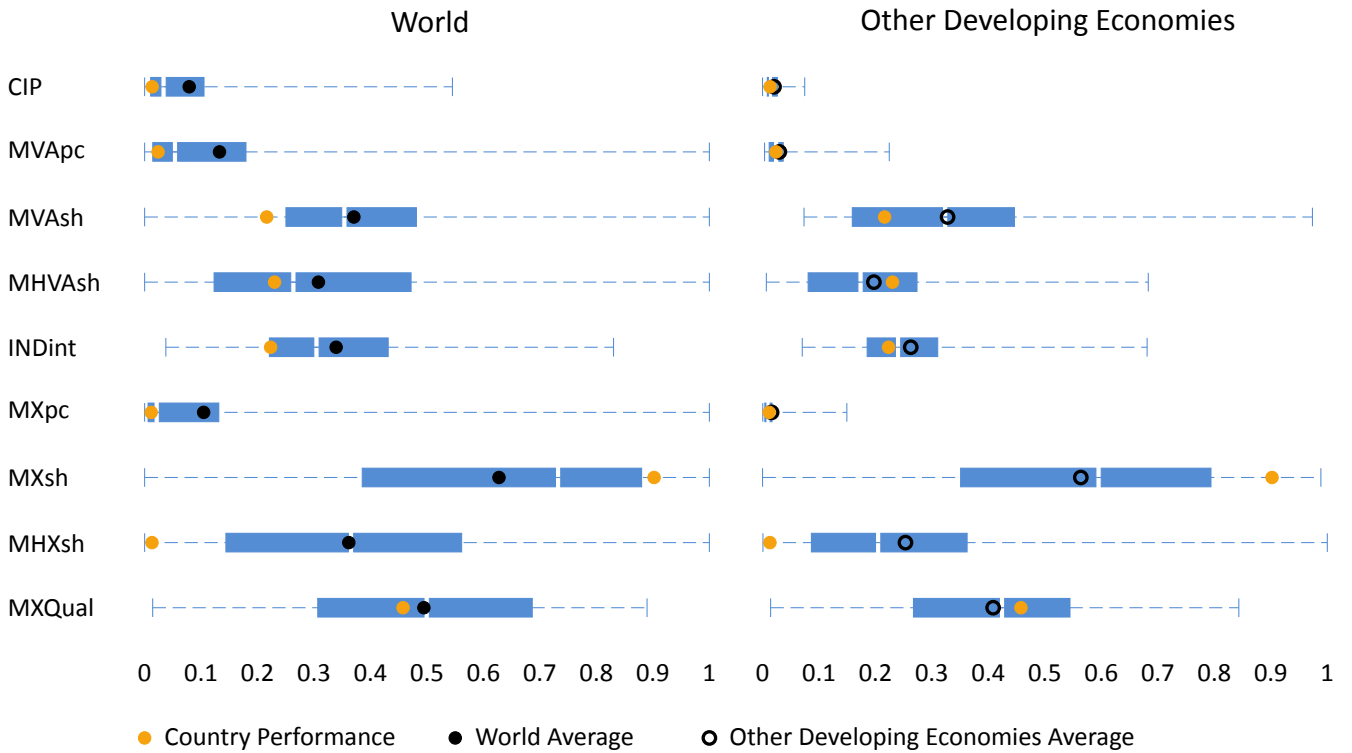
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

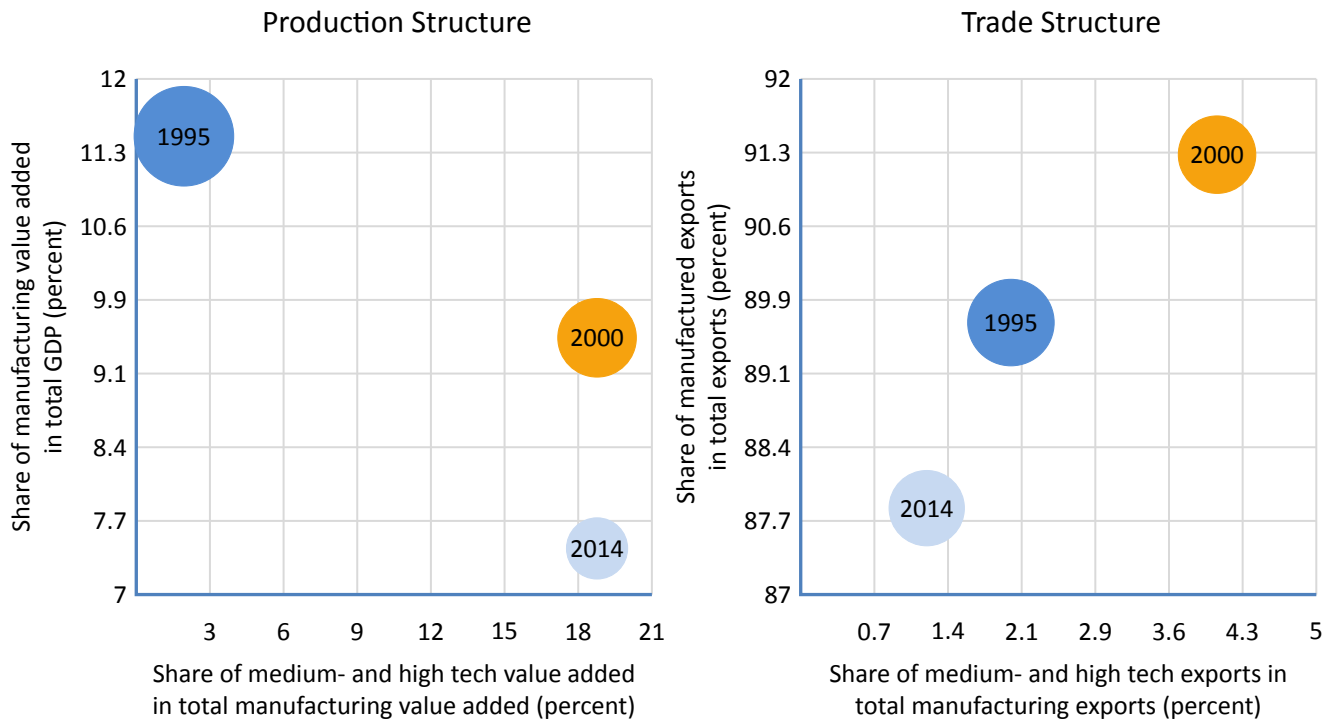
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	98	0.013	0.079	97 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	98	0.024	0.133	98	
Share of Manufacturing Value Added in GDP Index	112	0.216	0.370	110	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	83	0.230	0.308	84	
Industrialization Intensity Index	106	0.223	0.339	106	
Share of World Manufacturing Value Added Index	117	0.000	0.030	116	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	90	0.012	0.104	85	
Share of Manufacturing Exports in Total Exports	30	0.902	0.627	18	
Share of Medium and High-Tech Activities in Total Manufacturing Export	138	0.013	0.361	125	
Index Industrial Export Quality Index	82	0.458	0.494	69	
Share in World Manufacturing Export Index	110	0.001	0.041	107	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Japan

Asia and Pacific
Industrialized Economies
High Income

RANK 2

(index of 144 countries)

Score **0.411**
World average **0.079**

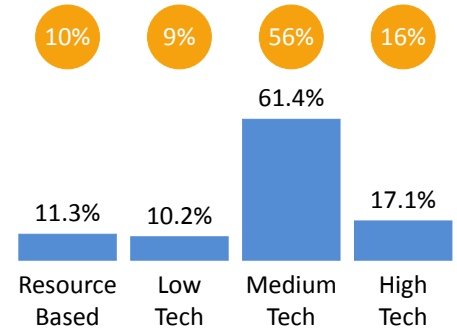
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 5,629 billion | 44,322 per capita

Manufacturing value added: 1,061 billion | 8,352 per capita

Manufacturing exports: 633.3 billion | 4,986 per capita



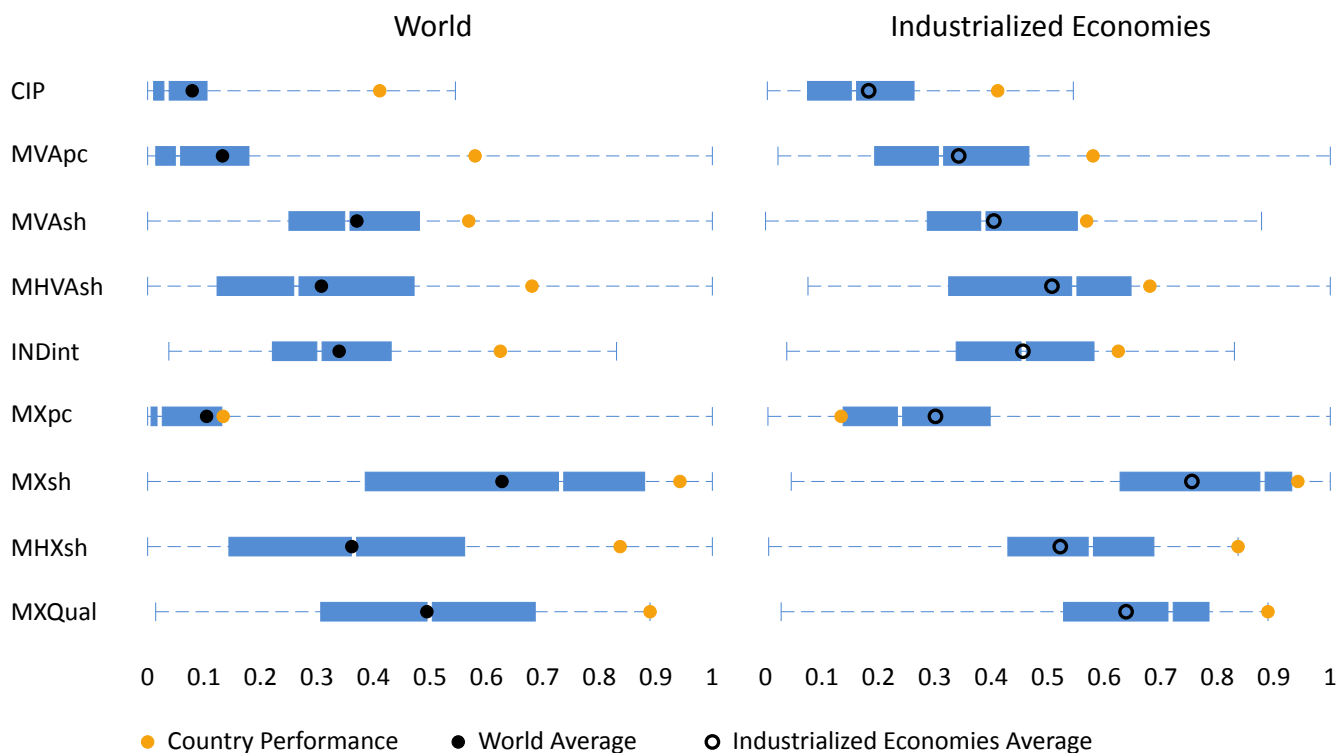
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

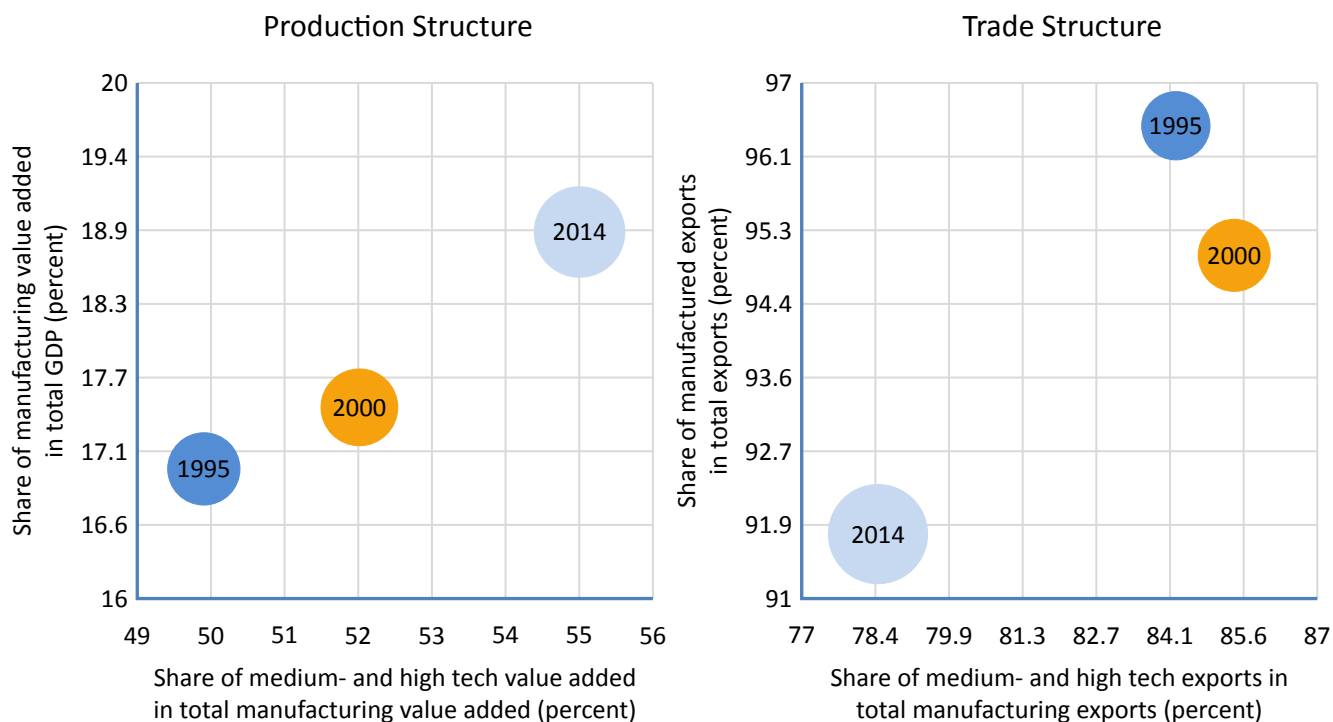
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	2	0.411	0.079	2 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	6	0.580	0.133	5	
Share of Manufacturing Value Added in GDP Index	20	0.569	0.370	17	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	10	0.681	0.308	12	
Industrialization Intensity Index	12	0.625	0.339	11	
Share of World Manufacturing Value Added Index	3	0.400	0.030	3	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	34	0.134	0.104	35	
Share of Manufacturing Exports in Total Exports	17	0.943	0.627	15	
Share of Medium and High-Tech Activities in Total Manufacturing Export	4	0.837	0.361	3	
Index Industrial Export Quality Index	1	0.890	0.494	1	
Share in World Manufacturing Export Index	4	0.280	0.041	4	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Jordan

Asia and Pacific
Other Developing Economies
Upper Middle Income

RANK 73

(index of 144 countries)

Score **0.032**
World average **0.079**

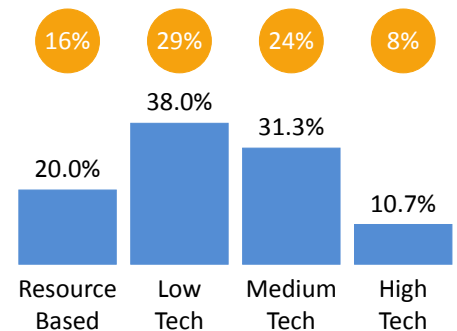
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 29.5 billion | 3,931 per capita

Manufacturing value added: 4,881 million | 650 per capita

Manufacturing exports: 5,652 million | 753 per capita



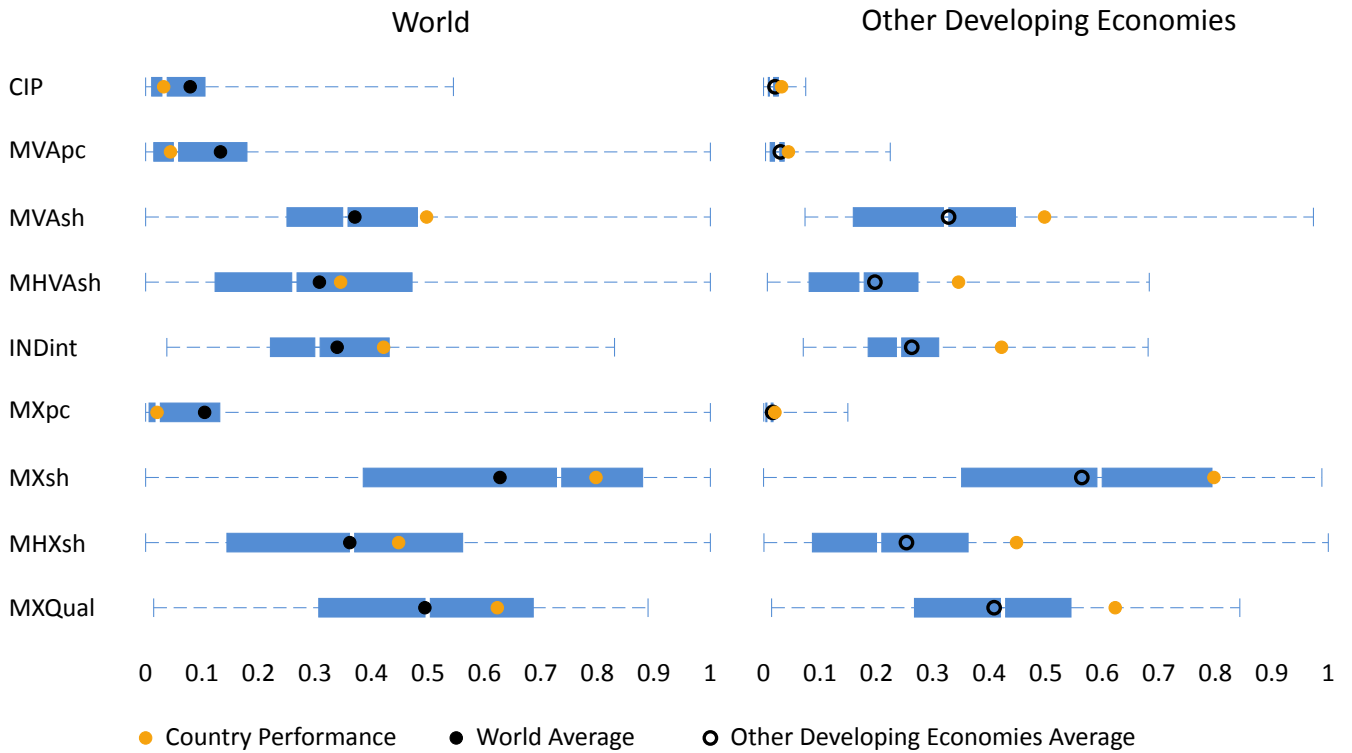
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

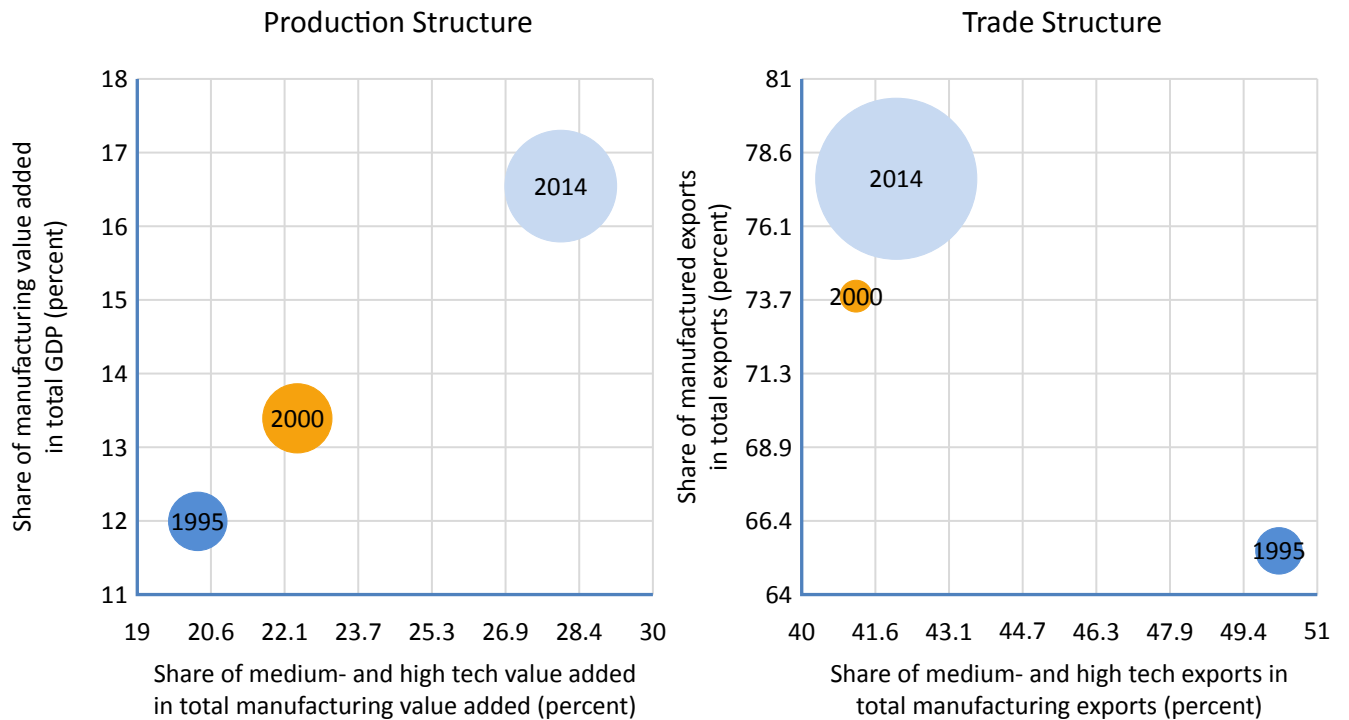
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	73	0.032	0.079	73 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	76	0.044	0.133	75	
Share of Manufacturing Value Added in GDP Index	33	0.498	0.370	31	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	54	0.345	0.308	54	
Industrialization Intensity Index	40	0.421	0.339	40	
Share of World Manufacturing Value Added Index	76	0.002	0.030	75	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	75	0.020	0.104	75	
Share of Manufacturing Exports in Total Exports	59	0.797	0.627	54	
Share of Medium and High-Tech Activities in Total Manufacturing Export	51	0.448	0.361	50	
Index Industrial Export Quality Index	50	0.623	0.494	46	
Share in World Manufacturing Export Index	81	0.002	0.041	82	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Kazakhstan

Asia and Pacific
Emerging Industrial Economies
Upper Middle Income

RANK 62
(index of 144 countries)

Score **0.046**
World average **0.079**

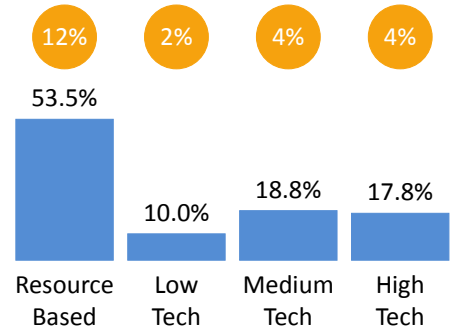
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 184.8 billion | 11,126 per capita

Manufacturing value added: 19.4 billion | 1,166 per capita

Manufacturing exports: 17.3 billion | 1,043 per capita



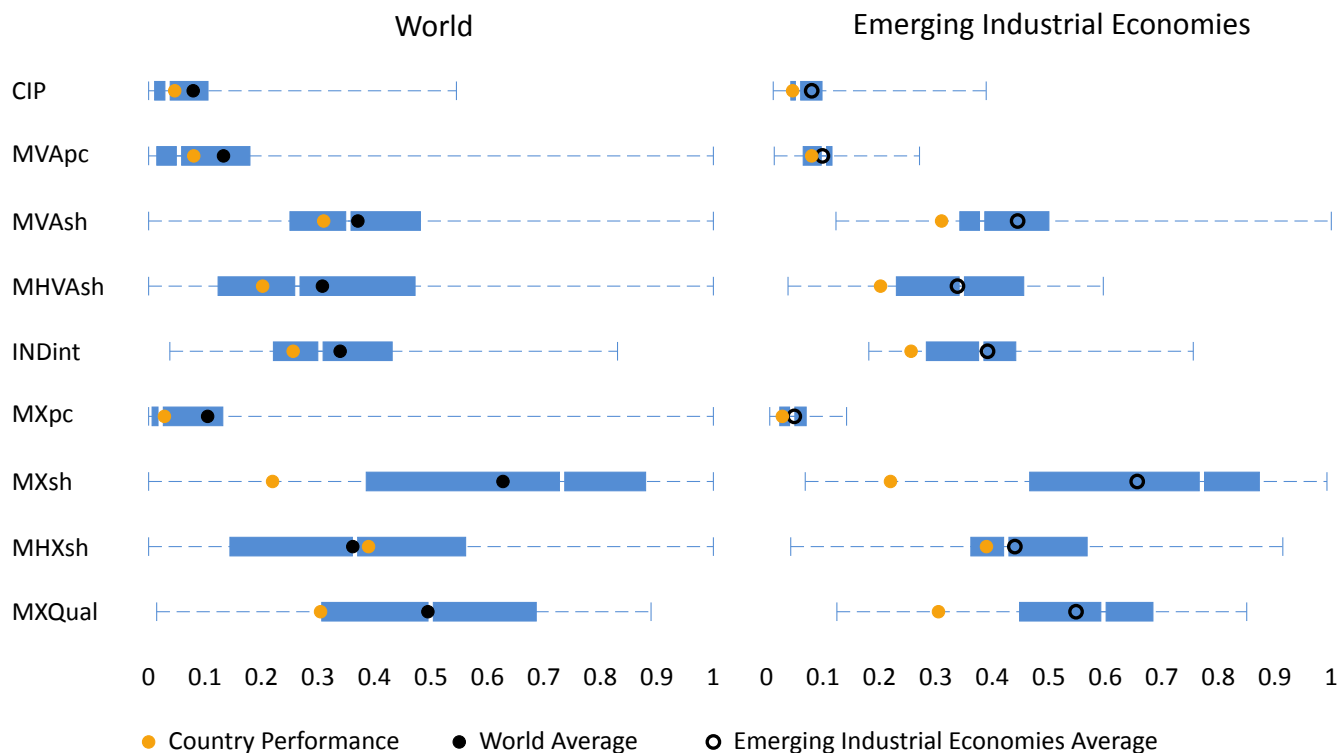
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

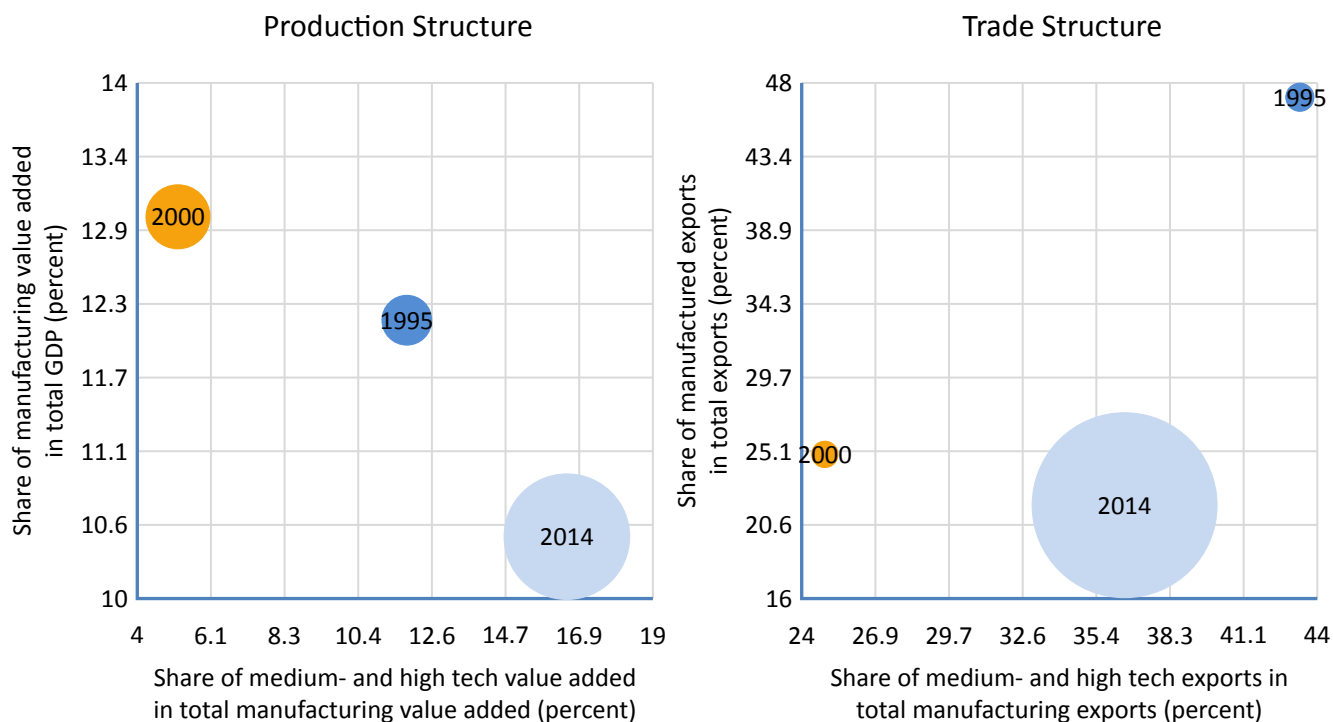
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	62	0.046	0.079	63 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	62	0.080	0.133	62	
Share of Manufacturing Value Added in GDP Index	94	0.310	0.370	92	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	88	0.202	0.308	90	
Industrialization Intensity Index	90	0.256	0.339	89	
Share of World Manufacturing Value Added Index	52	0.007	0.030	53	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	67	0.028	0.104	66	
Share of Manufacturing Exports in Total Exports	123	0.219	0.627	122	
Share of Medium and High-Tech Activities in Total Manufacturing Export	68	0.389	0.361	72	
Index Industrial Export Quality Index	110	0.304	0.494	112	
Share in World Manufacturing Export Index	60	0.008	0.041	59	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Kenya

Africa
Other Developing Economies
Low Income

RANK 105

(index of 144 countries)

Score **0.011**
World average **0.079**

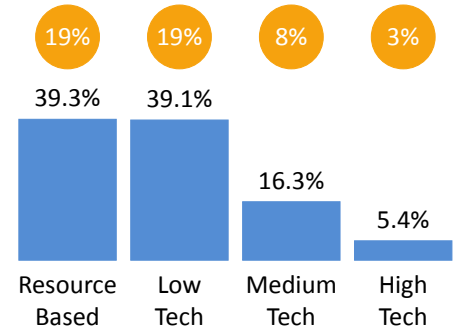
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 48.9 billion | 1,074 per capita

Manufacturing value added: 5,261 million | 116 per capita

Manufacturing exports: 2,575 million | 58.0 per capita



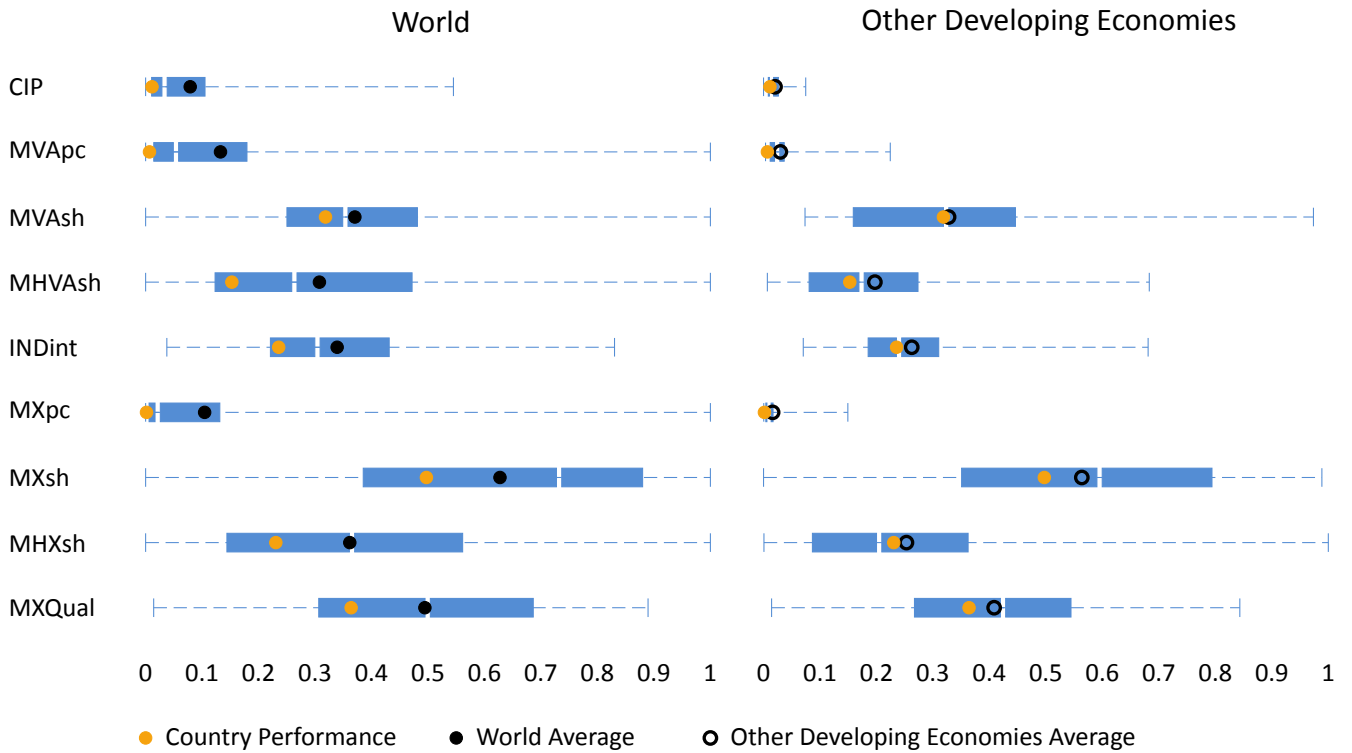
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

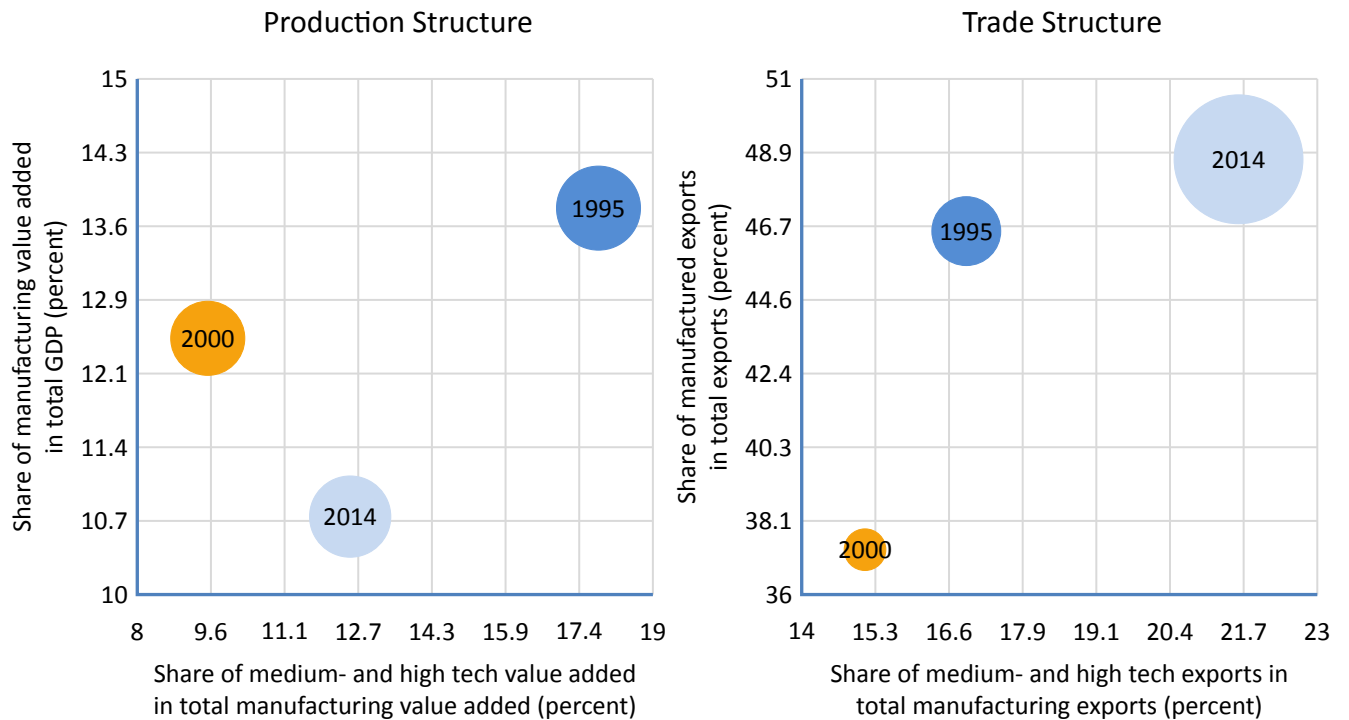
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	105	0.011	0.079	103 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	124	0.007	0.133	124	
Share of Manufacturing Value Added in GDP Index	90	0.318	0.370	87	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	102	0.153	0.308	101	
Industrialization Intensity Index	98	0.236	0.339	96	
Share of World Manufacturing Value Added Index	74	0.002	0.030	74	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	125	0.002	0.104	125	
Share of Manufacturing Exports in Total Exports	94	0.497	0.627	95	
Share of Medium and High-Tech Activities in Total Manufacturing Export	93	0.231	0.361	91	
Index Industrial Export Quality Index	95	0.364	0.494	95	
Share in World Manufacturing Export Index	92	0.001	0.041	94	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Kuwait

Asia and Pacific
Industrialized Economies
High Income

RANK 51

(index of 144 countries)

Score **0.067**
World average **0.079**

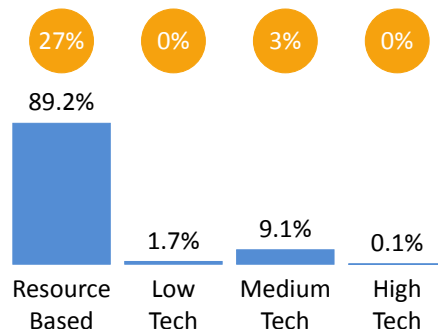
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 137.3 billion | 39,479 per capita

Manufacturing value added: 8,512 million | 2,447 per capita

Manufacturing exports: 29.7 billion | 8,530 per capita



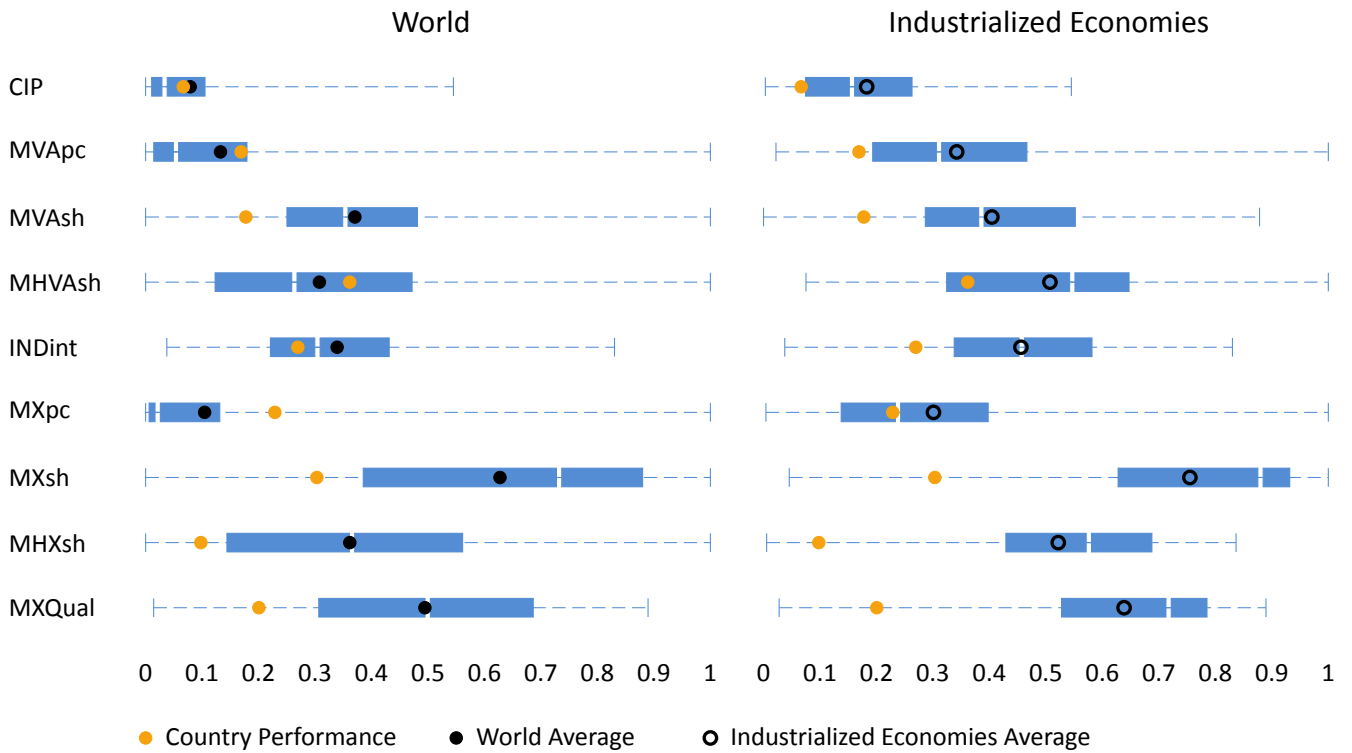
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

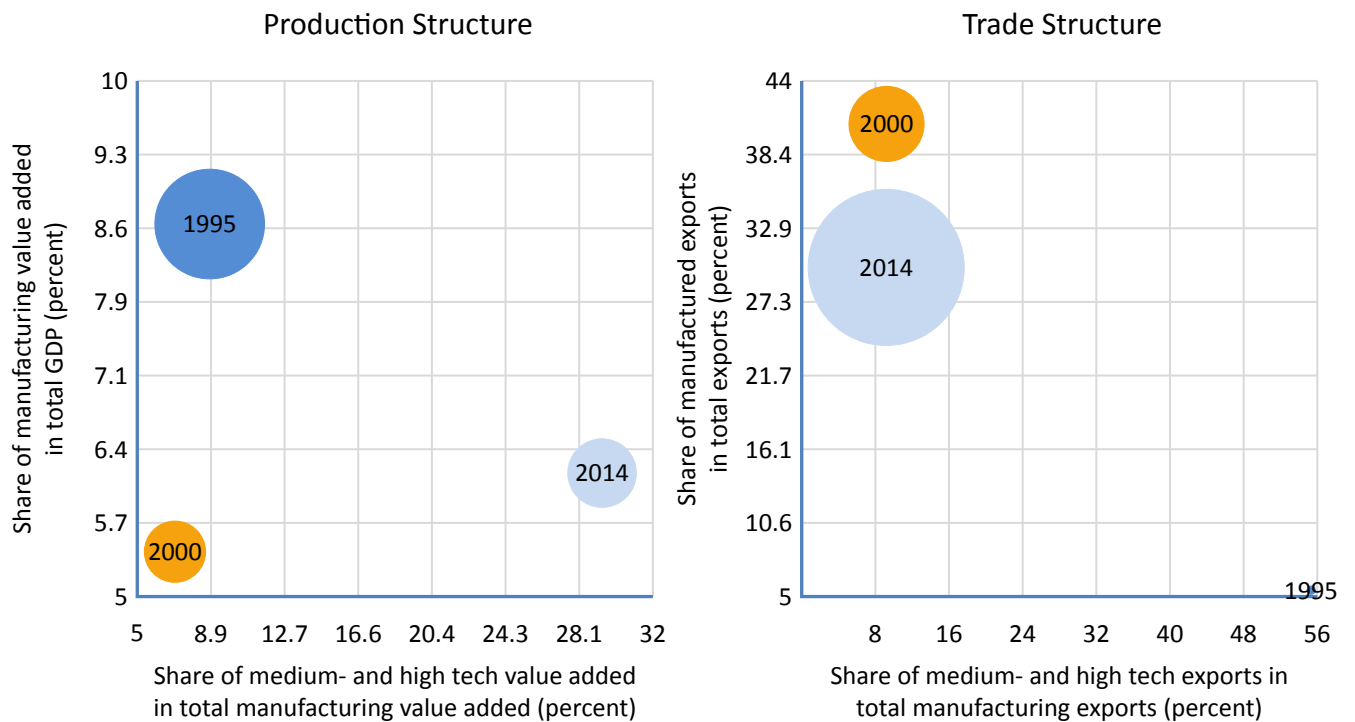
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	51	0.067	0.079	46 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	39	0.169	0.133	35	
Share of Manufacturing Value Added in GDP Index	117	0.178	0.370	118	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	52	0.361	0.308	50	
Industrialization Intensity Index	81	0.269	0.339	84	
Share of World Manufacturing Value Added Index	64	0.003	0.030	62	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	22	0.229	0.104	20	
Share of Manufacturing Exports in Total Exports	115	0.303	0.627	111	
Share of Medium and High-Tech Activities in Total Manufacturing Export	119	0.098	0.361	110	
Index Industrial Export Quality Index	128	0.201	0.494	126	
Share in World Manufacturing Export Index	47	0.013	0.041	46	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Kyrgyzstan

Asia and Pacific
Other Developing Economies
Low Income

RANK 121

(index of 144 countries)

Score **0.007**
World average **0.079**

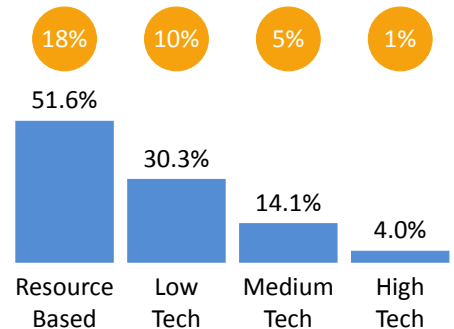
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 5,812 million | 1,033 per capita

Manufacturing value added: 871.6 million | 155 per capita

Manufacturing exports: 526.4 million | 94.9 per capita



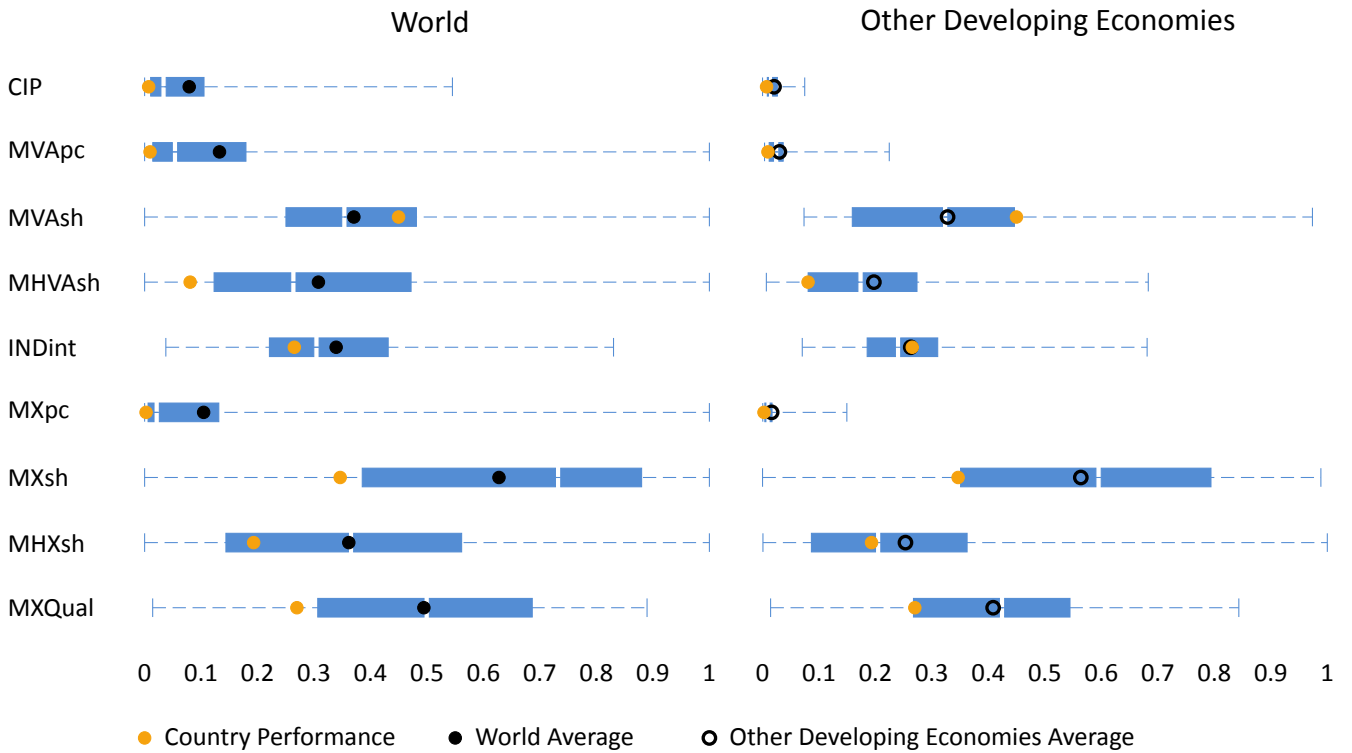
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

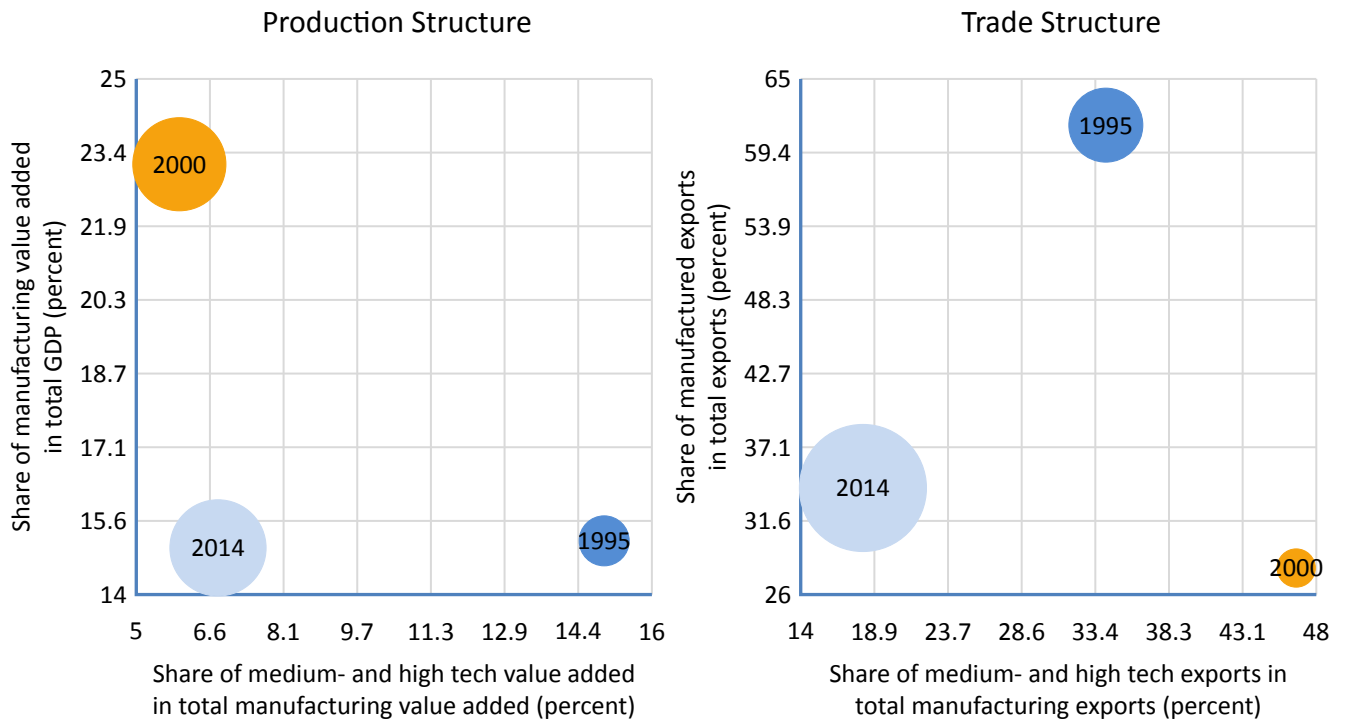
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	121	0.007	0.079	120 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	118	0.010	0.133	115	
Share of Manufacturing Value Added in GDP Index	43	0.450	0.370	38	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	123	0.081	0.308	122	
Industrialization Intensity Index	85	0.265	0.339	80	
Share of World Manufacturing Value Added Index	120	0.000	0.030	120	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	119	0.003	0.104	119	
Share of Manufacturing Exports in Total Exports	111	0.346	0.627	108	
Share of Medium and High-Tech Activities in Total Manufacturing Export	100	0.193	0.361	96	
Index Industrial Export Quality Index	118	0.270	0.494	114	
Share in World Manufacturing Export Index	121	0.000	0.041	121	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Latvia

Europe
Emerging Industrial Economies
Upper Middle Income

RANK 58

(index of 144 countries)

Score **0.049**
World average **0.079**

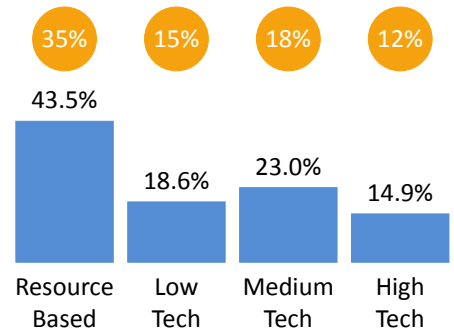
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 28.0 billion | 13,732 per capita

Manufacturing value added: 3,024 million | 1,482 per capita

Manufacturing exports: 10.8 billion | 5,282 per capita



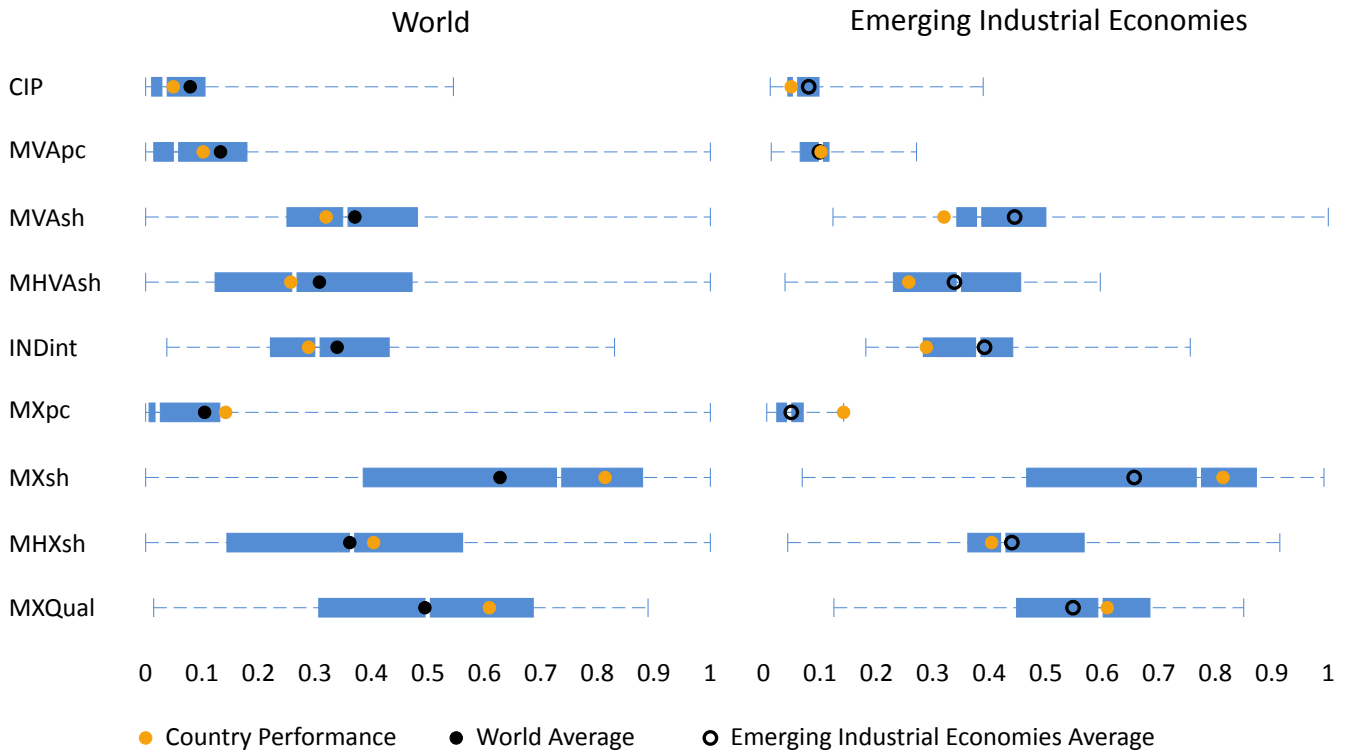
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

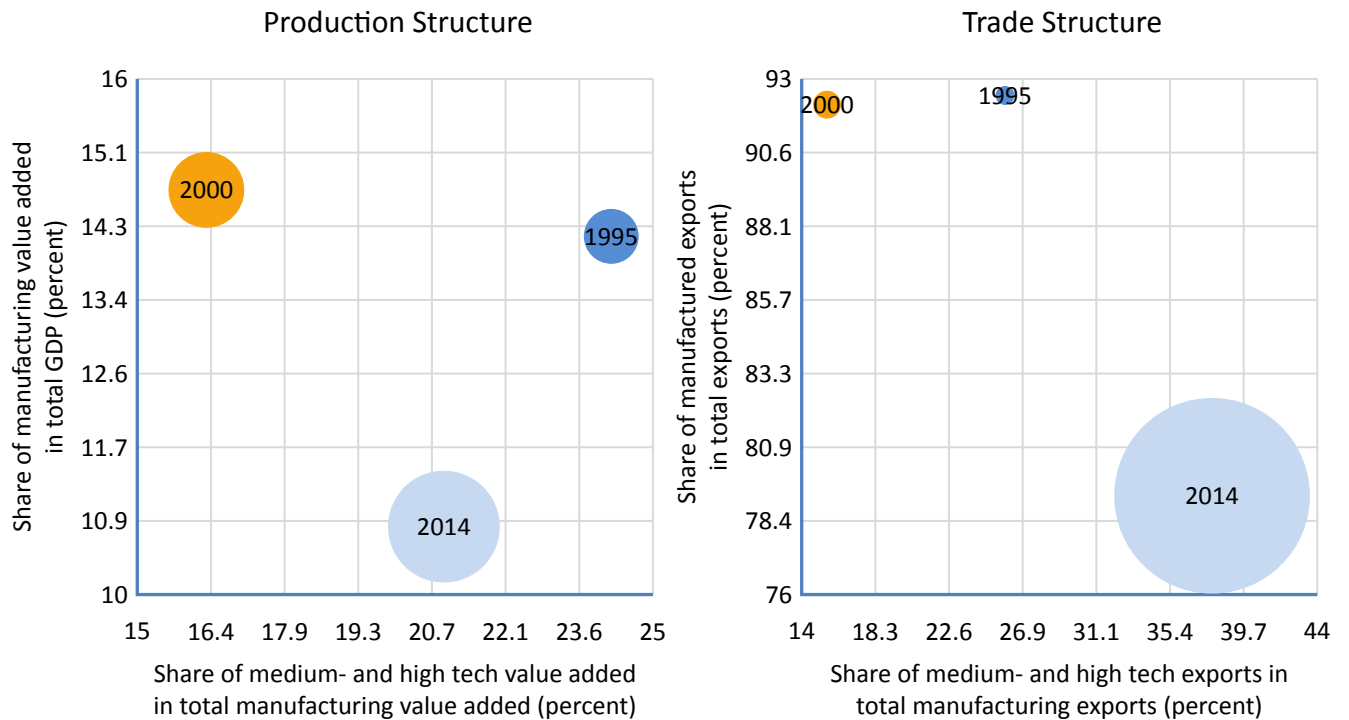
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	58	0.049	0.079	59 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	56	0.102	0.133	58	
Share of Manufacturing Value Added in GDP Index	88	0.320	0.370	83	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	75	0.257	0.308	68	
Industrialization Intensity Index	75	0.288	0.339	73	
Share of World Manufacturing Value Added Index	86	0.001	0.030	86	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	33	0.142	0.104	36	
Share of Manufacturing Exports in Total Exports	58	0.813	0.627	59	
Share of Medium and High-Tech Activities in Total Manufacturing Export	63	0.404	0.361	67	
Index Industrial Export Quality Index	53	0.609	0.494	55	
Share in World Manufacturing Export Index	70	0.005	0.041	70	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Lebanon

Asia and Pacific
Other Developing Economies
Upper Middle Income

RANK 89
(index of 144 countries)

Score **0.024**
World average **0.079**

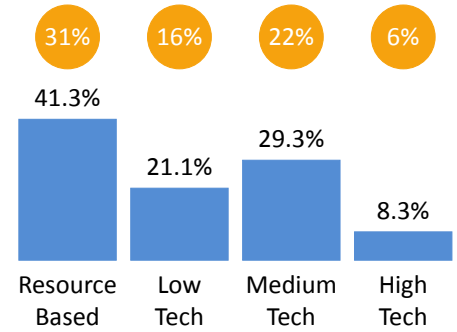
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 41.9 billion | 8,430 per capita

Manufacturing value added: 4,043 million | 814 per capita

Manufacturing exports: 2,507 million | 505 per capita



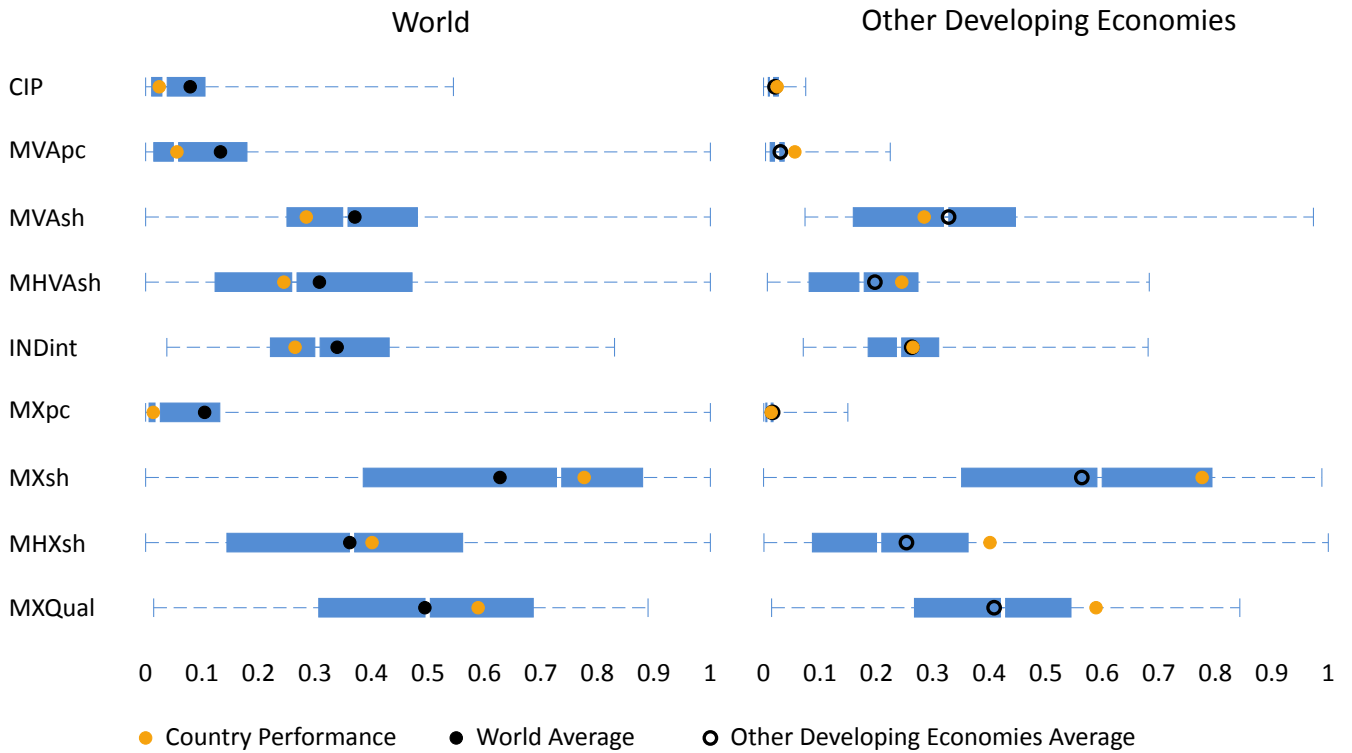
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

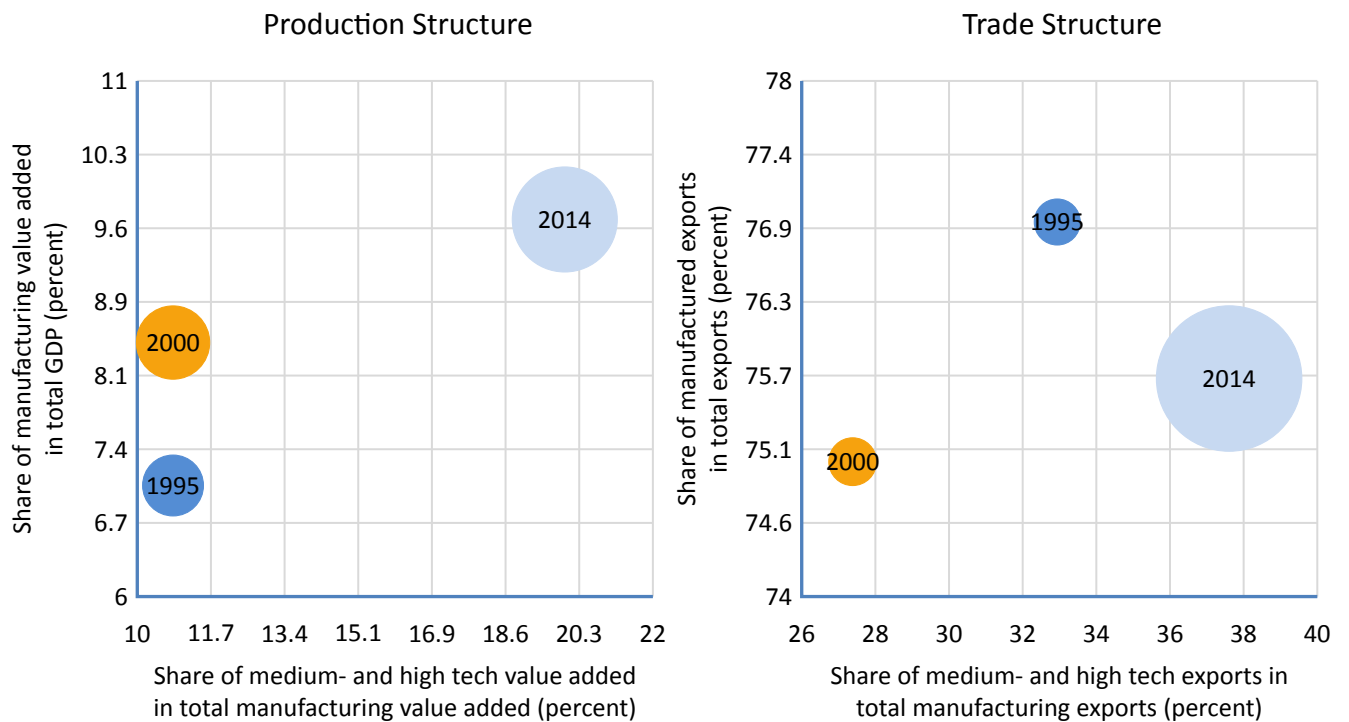
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	89	0.024	0.079	87 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	71	0.055	0.133	77	
Share of Manufacturing Value Added in GDP Index	101	0.284	0.370	111	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	78	0.245	0.308	80	
Industrialization Intensity Index	86	0.265	0.339	102	
Share of World Manufacturing Value Added Index	81	0.002	0.030	84	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	87	0.014	0.104	81	
Share of Manufacturing Exports in Total Exports	63	0.777	0.627	62	
Share of Medium and High-Tech Activities in Total Manufacturing Export	65	0.401	0.361	73	
Index Industrial Export Quality Index	59	0.589	0.494	59	
Share in World Manufacturing Export Index	95	0.001	0.041	91	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Lithuania

Europe
Industrialized Economies
Upper Middle Income

RANK 39

(index of 144 countries)

Score **0.086**
World average **0.079**

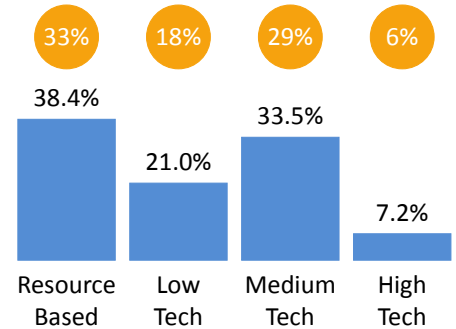
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 43.5 billion | 14,445 per capita

Manufacturing value added: 7,839 million | 2,606 per capita

Manufacturing exports: 27.7 billion | 9,220 per capita



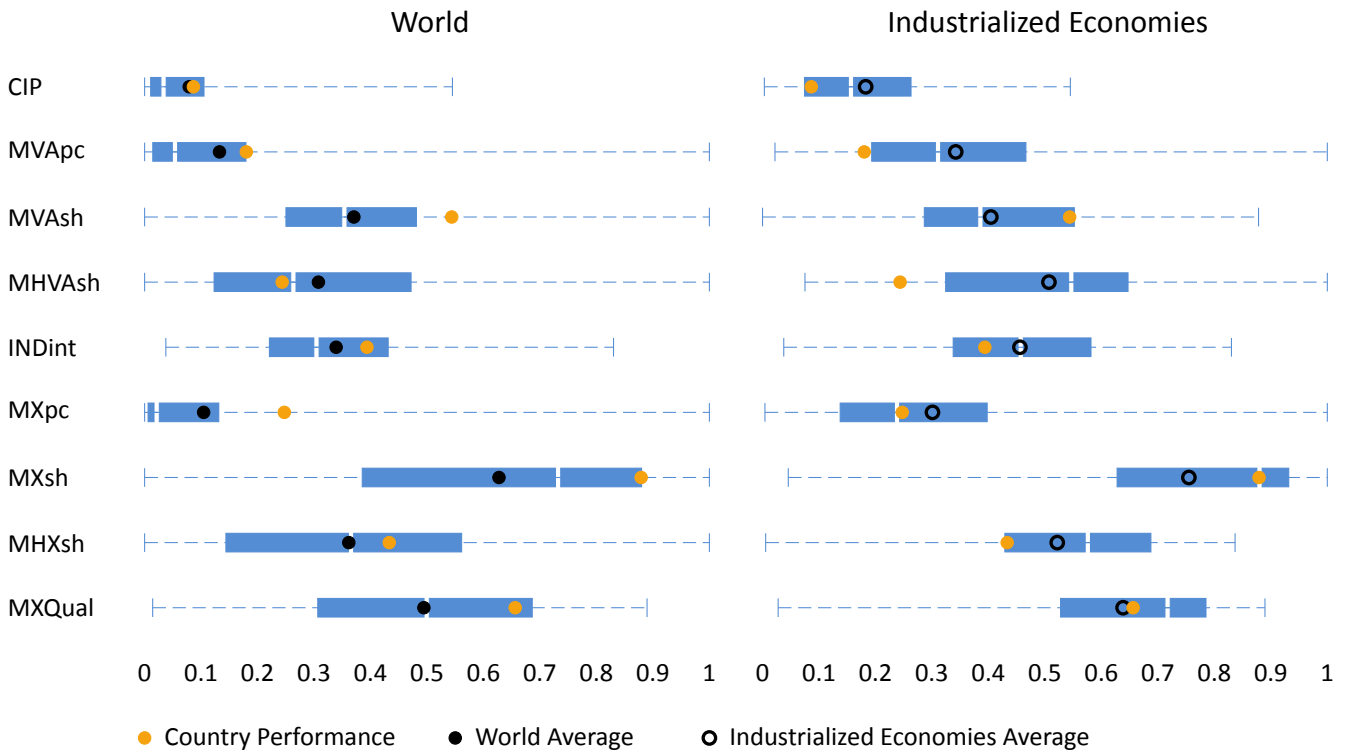
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

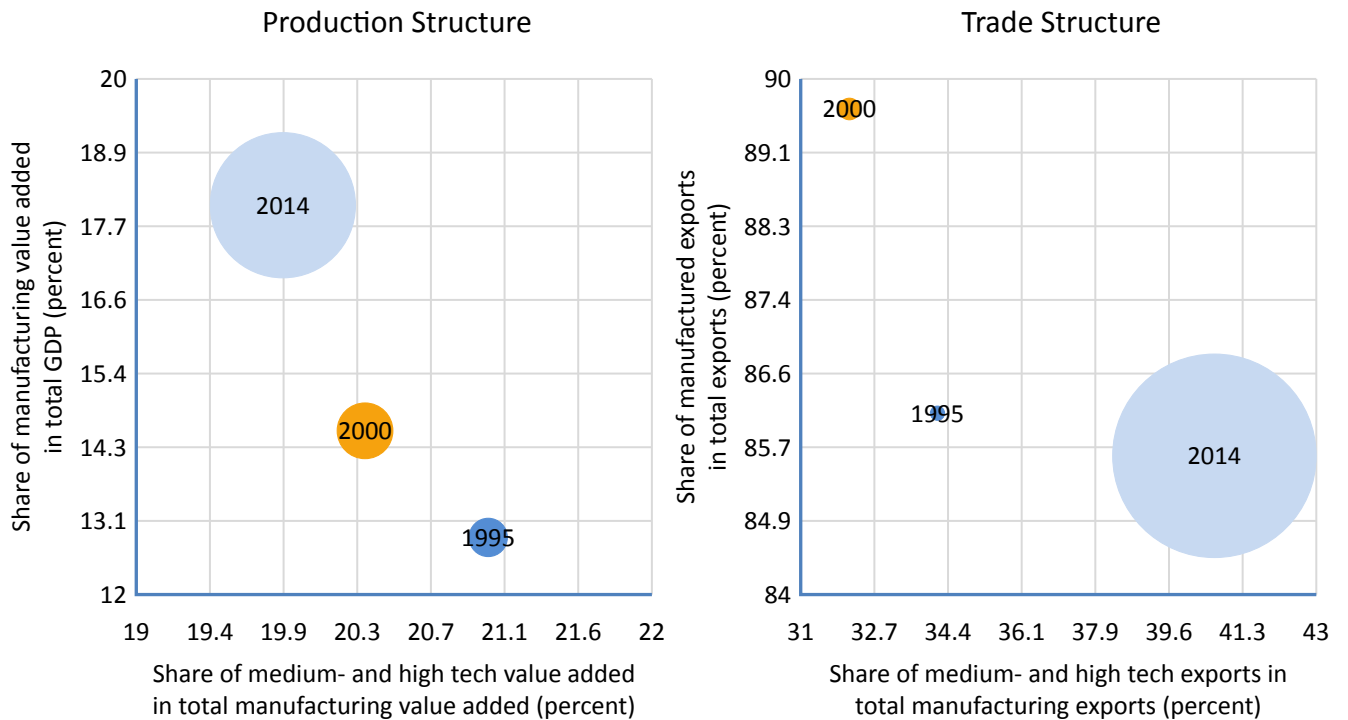
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	39	0.086	0.079	39 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	36	0.180	0.133	37	
Share of Manufacturing Value Added in GDP Index	25	0.544	0.370	24	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	79	0.244	0.308	66	
Industrialization Intensity Index	50	0.394	0.339	43	
Share of World Manufacturing Value Added Index	66	0.003	0.030	66	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	21	0.247	0.104	22	
Share of Manufacturing Exports in Total Exports	38	0.879	0.627	37	
Share of Medium and High-Tech Activities in Total Manufacturing Export	55	0.433	0.361	64	
Index Industrial Export Quality Index	45	0.656	0.494	47	
Share in World Manufacturing Export Index	50	0.012	0.041	49	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Luxembourg

Europe
Industrialized Economies
High Income

RANK 46
(index of 144 countries)

Score **0.071**
World average **0.079**

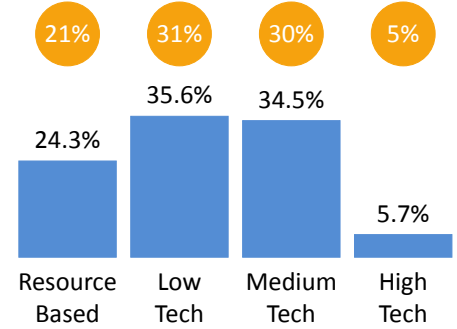
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 57.5 billion | 107,123 per capita

Manufacturing value added: 2,473 million | 4,606 per capita

Manufacturing exports: 12.6 billion | 23,513 per capita



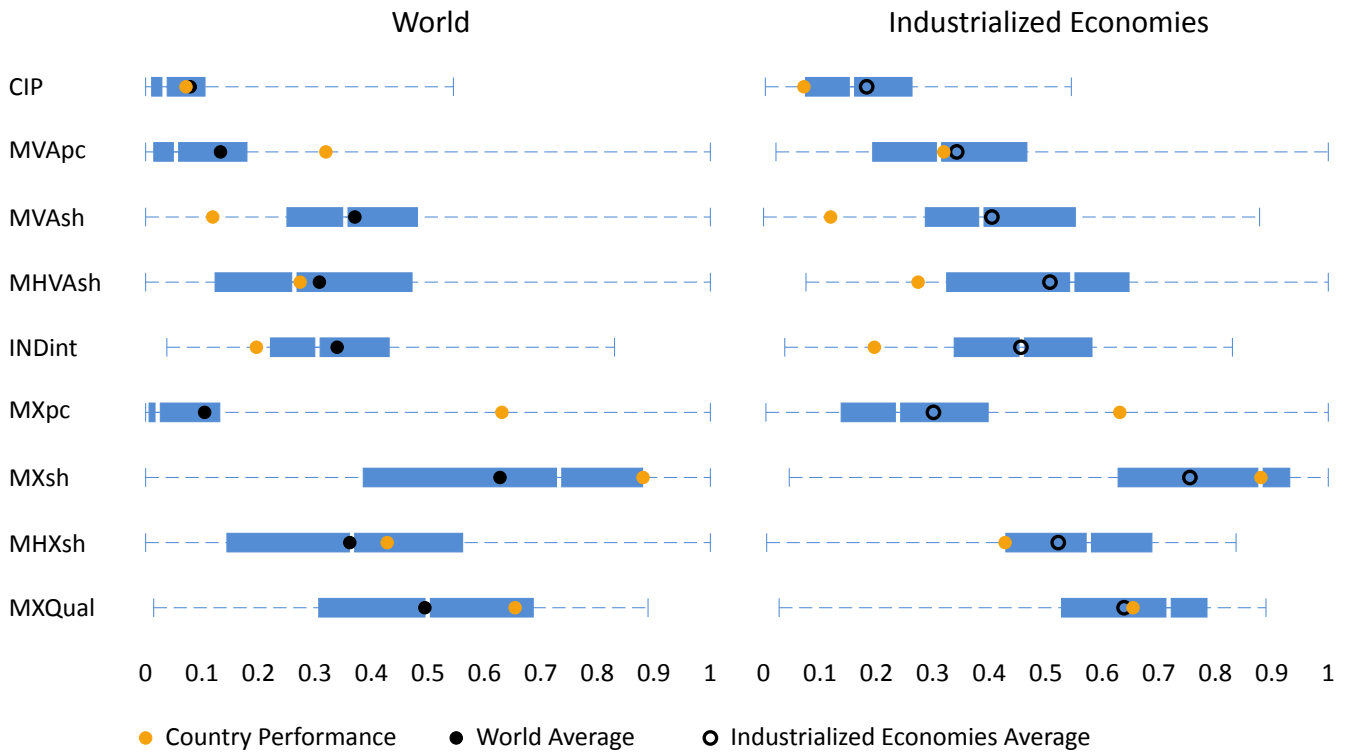
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

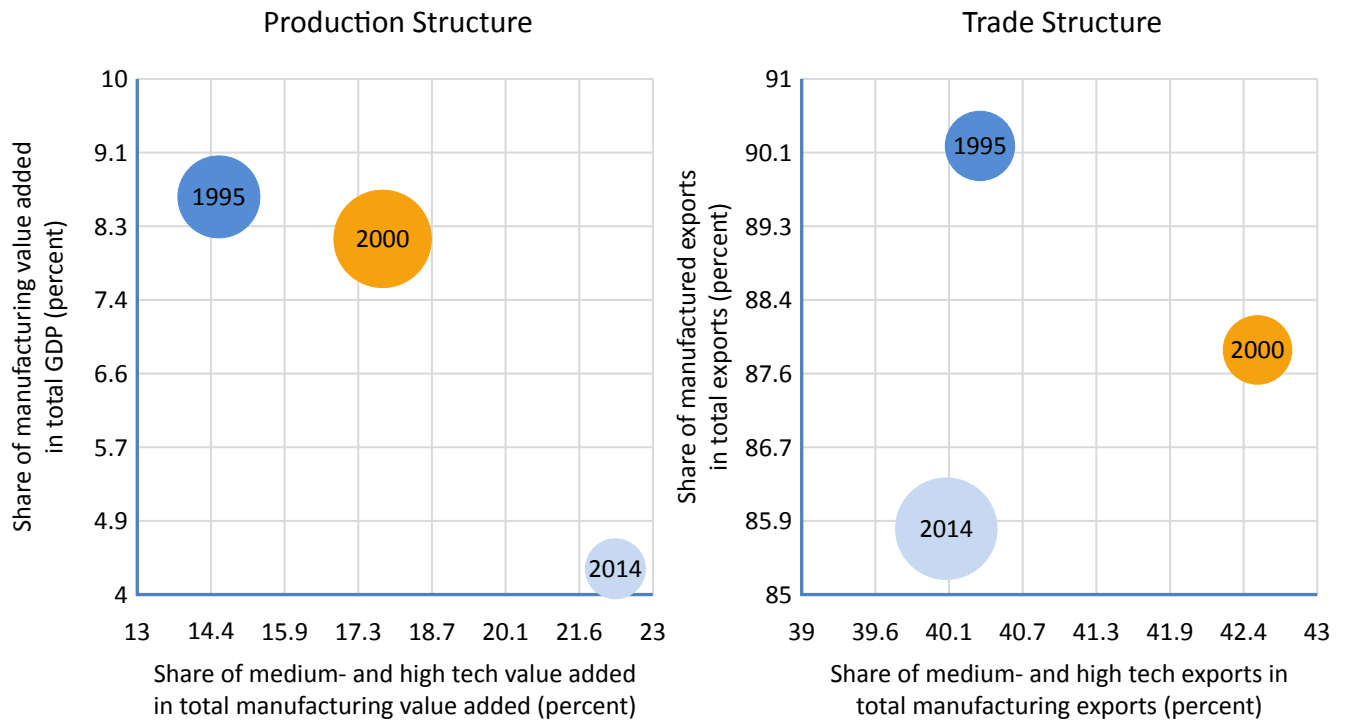
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	46	0.071	0.079	49 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	20	0.319	0.133	20	
Share of Manufacturing Value Added in GDP Index	136	0.119	0.370	135	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	68	0.274	0.308	65	
Industrialization Intensity Index	118	0.196	0.339	118	
Share of World Manufacturing Value Added Index	92	0.001	0.030	93	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	5	0.631	0.104	6	
Share of Manufacturing Exports in Total Exports	36	0.881	0.627	34	
Share of Medium and High-Tech Activities in Total Manufacturing Export	57	0.428	0.361	58	
Index Industrial Export Quality Index	46	0.654	0.494	43	
Share in World Manufacturing Export Index	67	0.006	0.041	68	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Madagascar

Africa
Least Developed Countries
Low Income

RANK 123
(index of 144 countries)

Score **0.006**
World average **0.079**

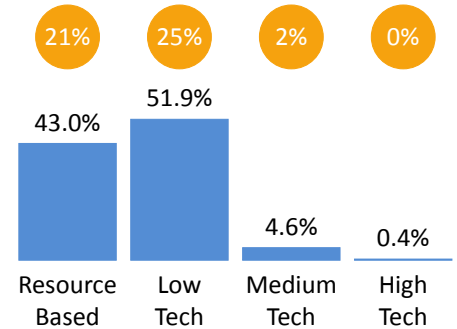
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 9,560 million | 406 per capita

Manufacturing value added: 1,314 million | 55.8 per capita

Manufacturing exports: 1,062 million | 45.0 per capita



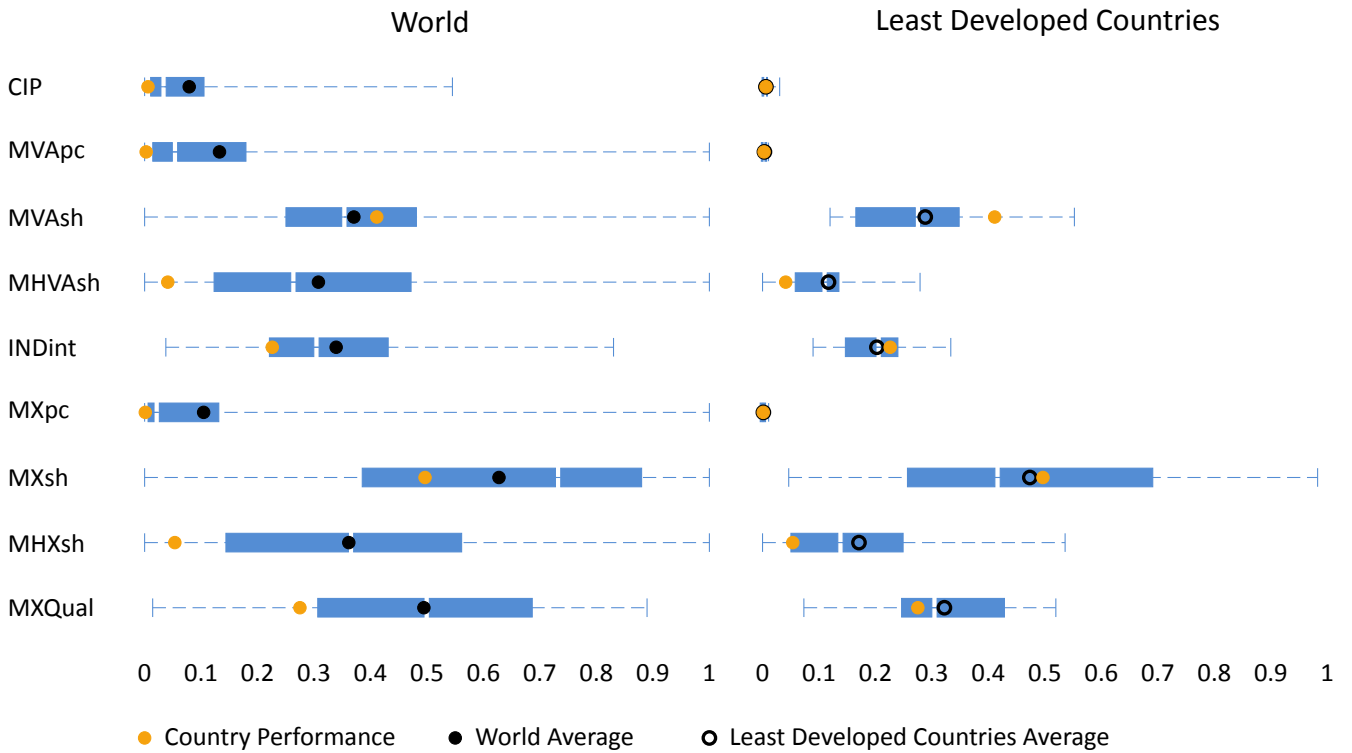
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

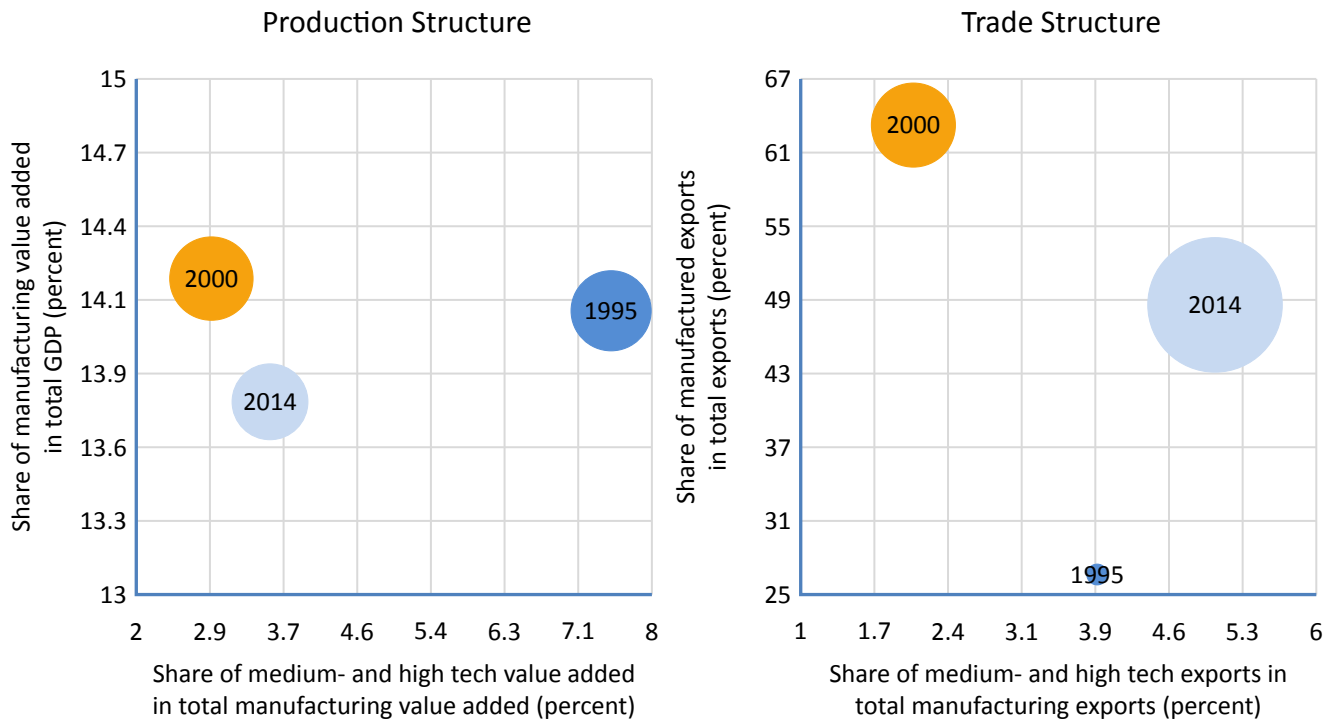
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	123	0.006	0.079	123 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	134	0.003	0.133	133	
Share of Manufacturing Value Added in GDP Index	52	0.411	0.370	52	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	134	0.041	0.308	133	
Industrialization Intensity Index	104	0.226	0.339	104	
Share of World Manufacturing Value Added Index	111	0.000	0.030	111	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	129	0.001	0.104	127	
Share of Manufacturing Exports in Total Exports	95	0.497	0.627	87	
Share of Medium and High-Tech Activities in Total Manufacturing Export	126	0.053	0.361	132	
Index Industrial Export Quality Index	116	0.275	0.494	108	
Share in World Manufacturing Export Index	111	0.000	0.041	115	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Malawi

Africa
Least Developed Countries
Low Income

RANK 128

(index of 144 countries)

Score **0.004**
World average **0.079**

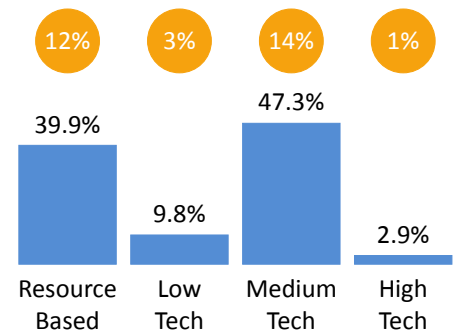
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 8,129 million | 483 per capita

Manufacturing value added: 773.9 million | 46.0 per capita

Manufacturing exports: 372.1 million | 22.1 per capita



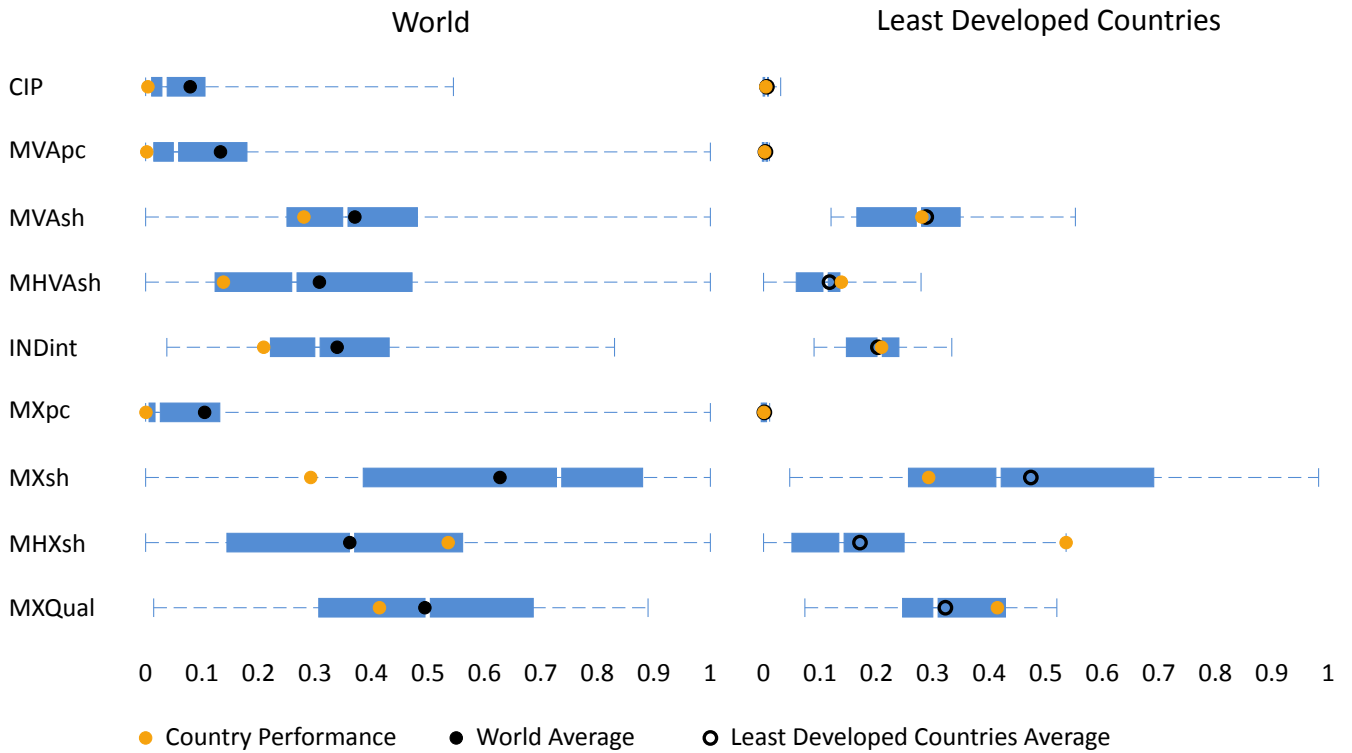
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

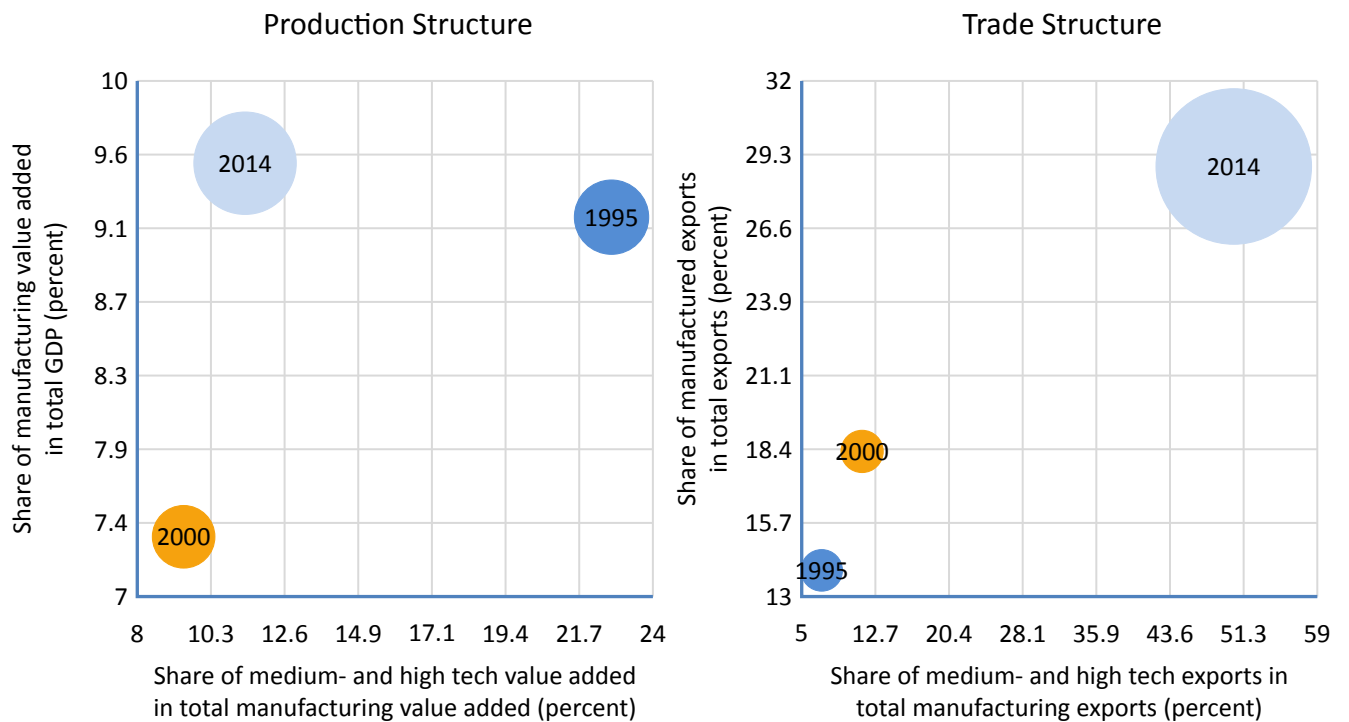
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	128	0.004	0.079	131 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	137	0.002	0.133	137	
Share of Manufacturing Value Added in GDP Index	103	0.280	0.370	101	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	105	0.138	0.308	104	
Industrialization Intensity Index	113	0.209	0.339	115	
Share of World Manufacturing Value Added Index	125	0.000	0.030	125	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	132	0.001	0.104	133	
Share of Manufacturing Exports in Total Exports	116	0.292	0.627	112	
Share of Medium and High-Tech Activities in Total Manufacturing Export	39	0.536	0.361	112	
Index Industrial Export Quality Index	89	0.414	0.494	127	
Share in World Manufacturing Export Index	124	0.000	0.041	126	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Malaysia

Asia and Pacific
Industrialized Economies
Upper Middle Income

RANK 22

(index of 144 countries)

Score **0.176**
World average **0.079**

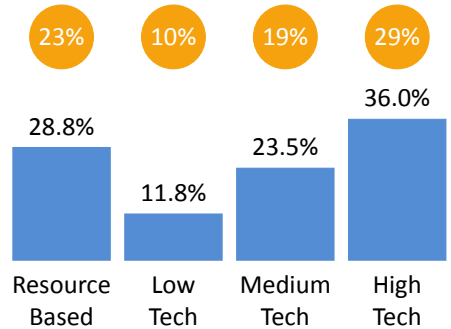
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 305.2 billion | 10,108 per capita

Manufacturing value added: 73.1 billion | 2,421 per capita

Manufacturing exports: 190.2 billion | 6,300 per capita



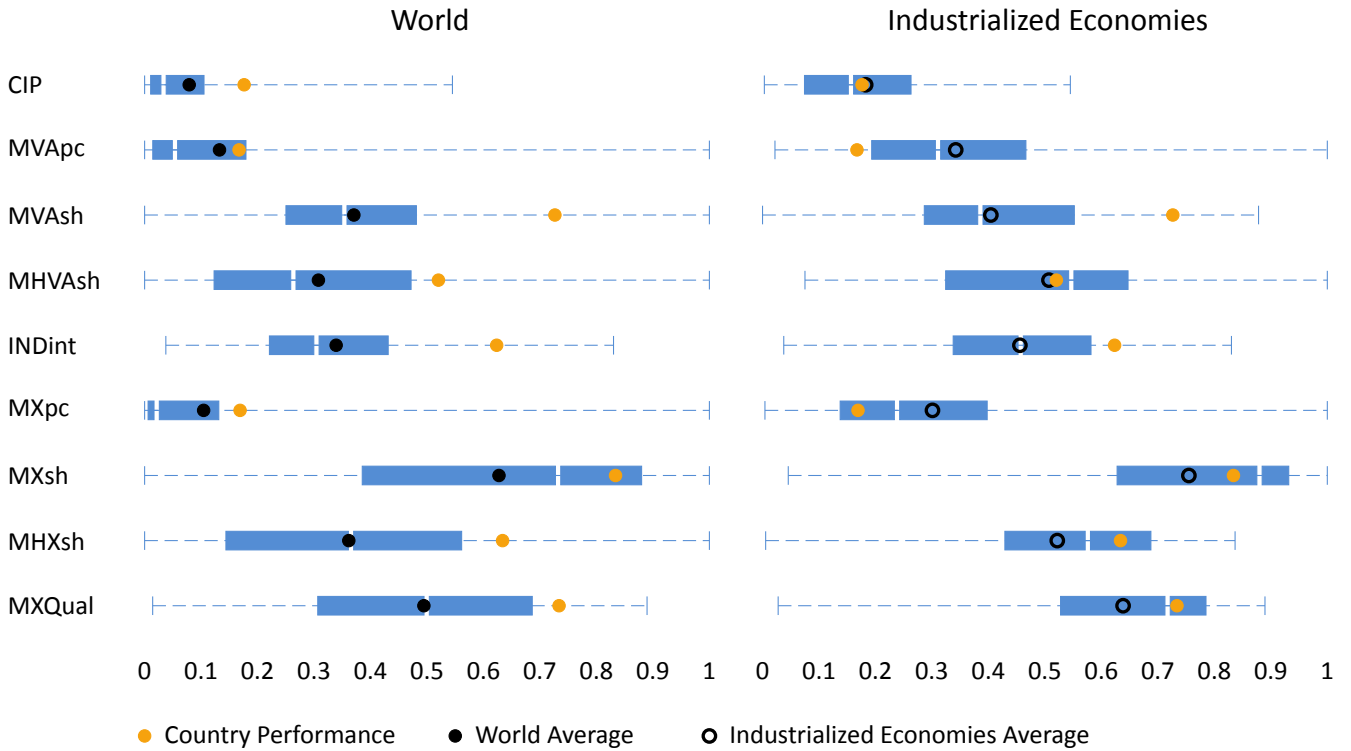
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

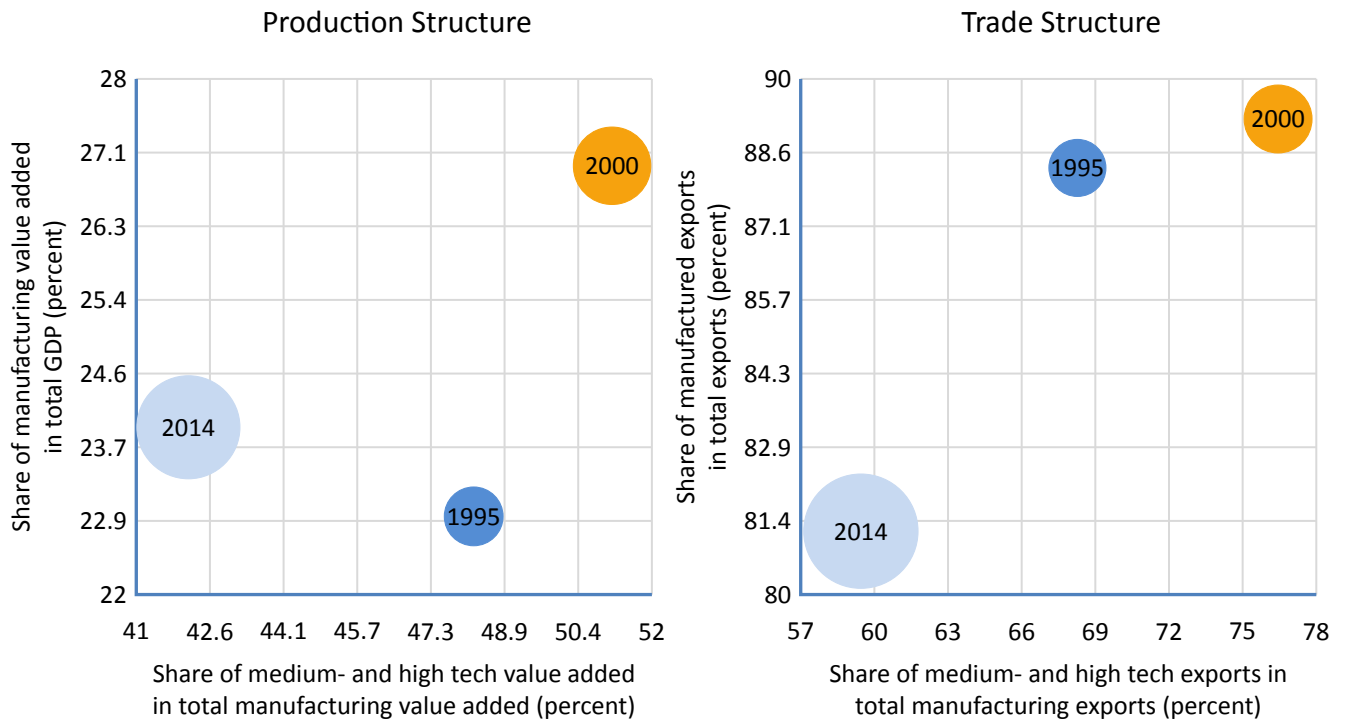
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	22	0.176	0.079	22 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	40	0.167	0.133	39	
Share of Manufacturing Value Added in GDP Index	7	0.726	0.370	7	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	26	0.520	0.308	26	
Industrialization Intensity Index	13	0.623	0.339	12	
Share of World Manufacturing Value Added Index	26	0.028	0.030	27	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	28	0.169	0.104	28	
Share of Manufacturing Exports in Total Exports	51	0.834	0.627	50	
Share of Medium and High-Tech Activities in Total Manufacturing Export	23	0.634	0.361	23	
Index Industrial Export Quality Index	26	0.734	0.494	23	
Share in World Manufacturing Export Index	19	0.084	0.041	20	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Malta

Europe
Industrialized Economies
High Income

RANK 68

(index of 144 countries)

Score **0.041**
World average **0.079**

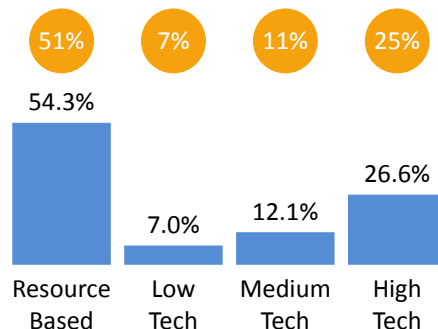
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 9,668 million | 22,483 per capita

Manufacturing value added: 931.2 million | 2,166 per capita

Manufacturing exports: 4,663 million | 10,845 per capita



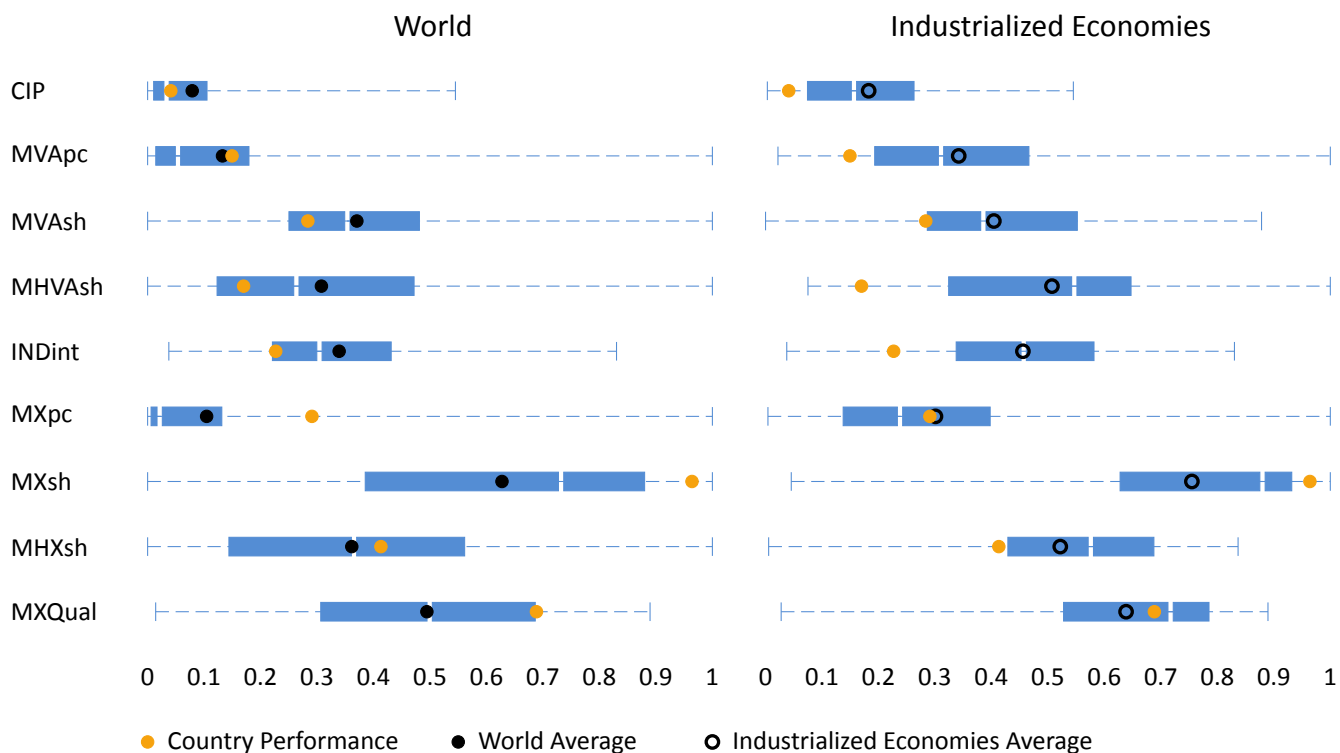
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

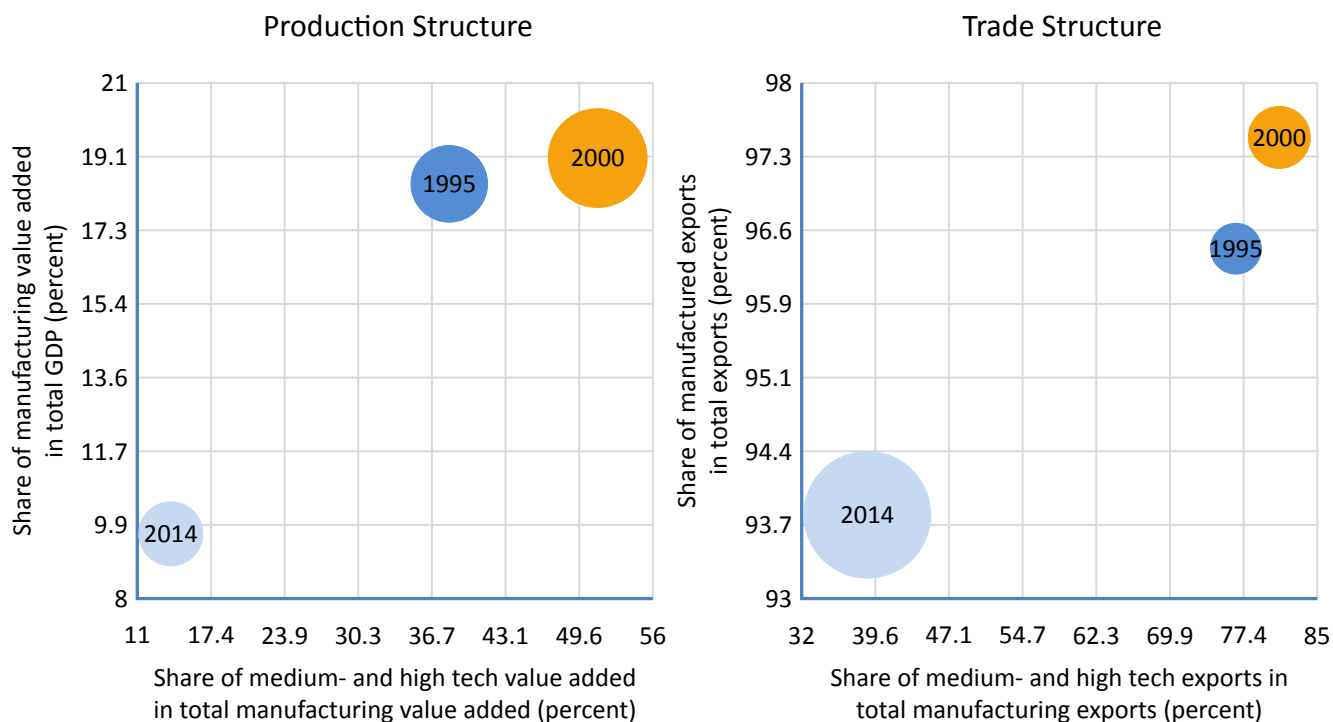
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	68	0.041	0.079	67 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	42	0.149	0.133	42	
Share of Manufacturing Value Added in GDP Index	102	0.284	0.370	100	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	98	0.170	0.308	96	
Industrialization Intensity Index	103	0.227	0.339	101	
Share of World Manufacturing Value Added Index	119	0.000	0.030	119	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	18	0.291	0.104	17	
Share of Manufacturing Exports in Total Exports	9	0.964	0.627	10	
Share of Medium and High-Tech Activities in Total Manufacturing Export	61	0.413	0.361	56	
Index Industrial Export Quality Index	36	0.688	0.494	35	
Share in World Manufacturing Export Index	84	0.002	0.041	84	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Mauritius

Africa
Emerging Industrial Economies
Upper Middle Income

RANK 87
(index of 144 countries)

Score **0.024**
World average **0.079**

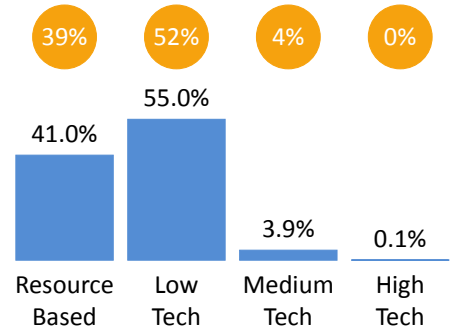
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 11.2 billion | 8,932 per capita

Manufacturing value added: 1,613 million | 1,292 per capita

Manufacturing exports: 1,786 million | 1,430 per capita



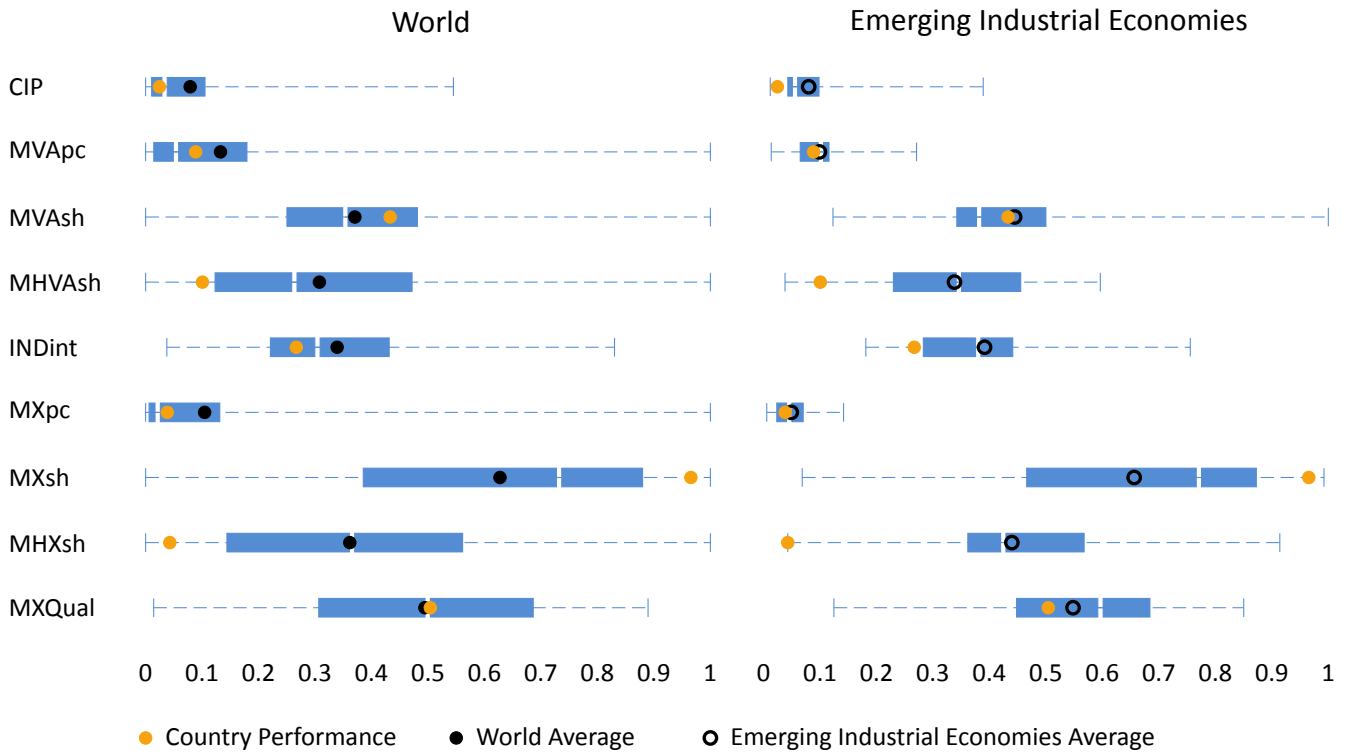
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

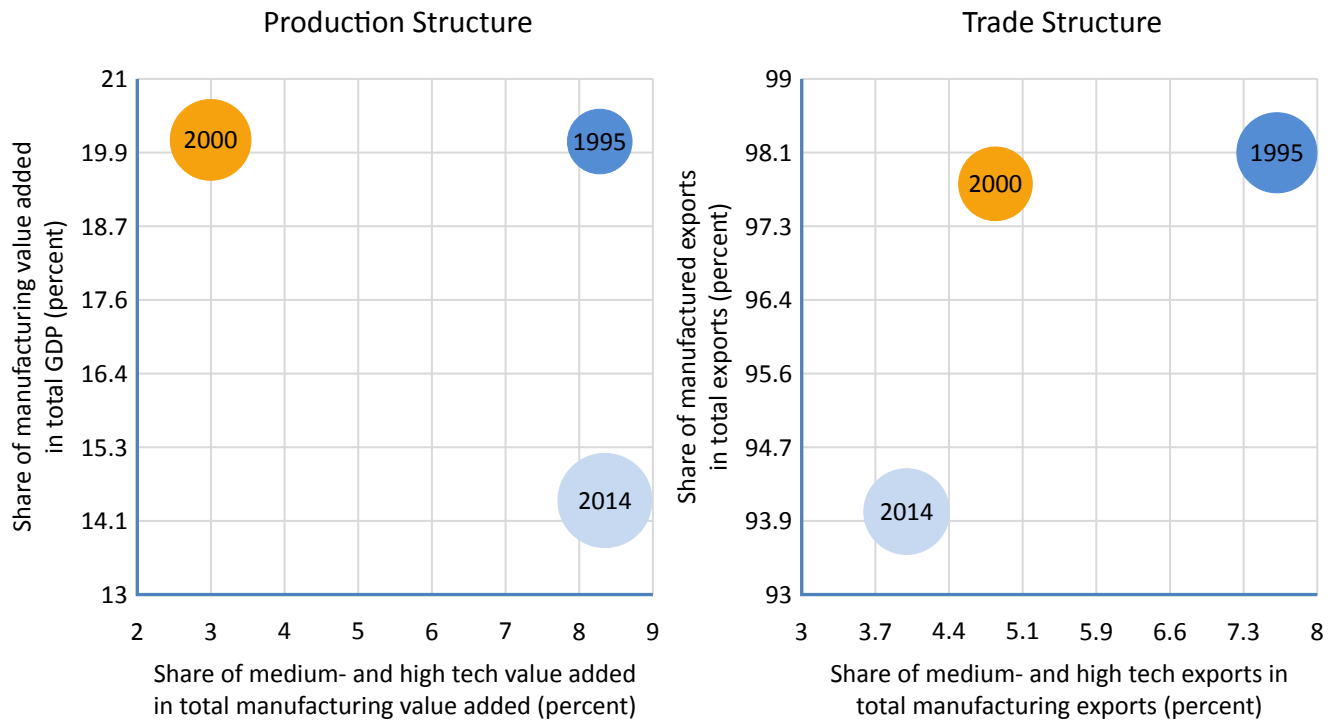
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	87	0.024	0.079	81 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	61	0.089	0.133	61	
Share of Manufacturing Value Added in GDP Index	49	0.433	0.370	46	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	115	0.101	0.308	114	
Industrialization Intensity Index	83	0.267	0.339	83	
Share of World Manufacturing Value Added Index	105	0.001	0.030	104	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	60	0.038	0.104	59	
Share of Manufacturing Exports in Total Exports	8	0.965	0.627	4	
Share of Medium and High-Tech Activities in Total Manufacturing Export	128	0.043	0.361	136	
Index Industrial Export Quality Index	70	0.504	0.494	67	
Share in World Manufacturing Export Index	100	0.001	0.041	100	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Mexico

Latin America
Emerging Industrial Economies
Upper Middle Income

RANK 21
(index of 144 countries)

Score **0.182**
World average **0.079**

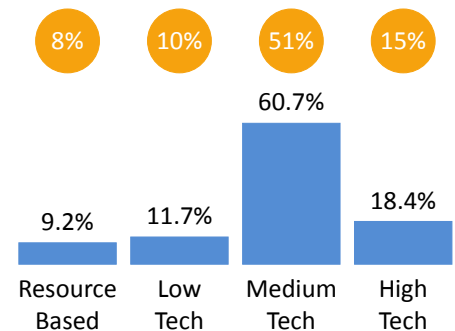
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 1,176 billion | 9,498 per capita

Manufacturing value added: 198.6 billion | 1,604 per capita

Manufacturing exports: 331.5 billion | 2,678 per capita



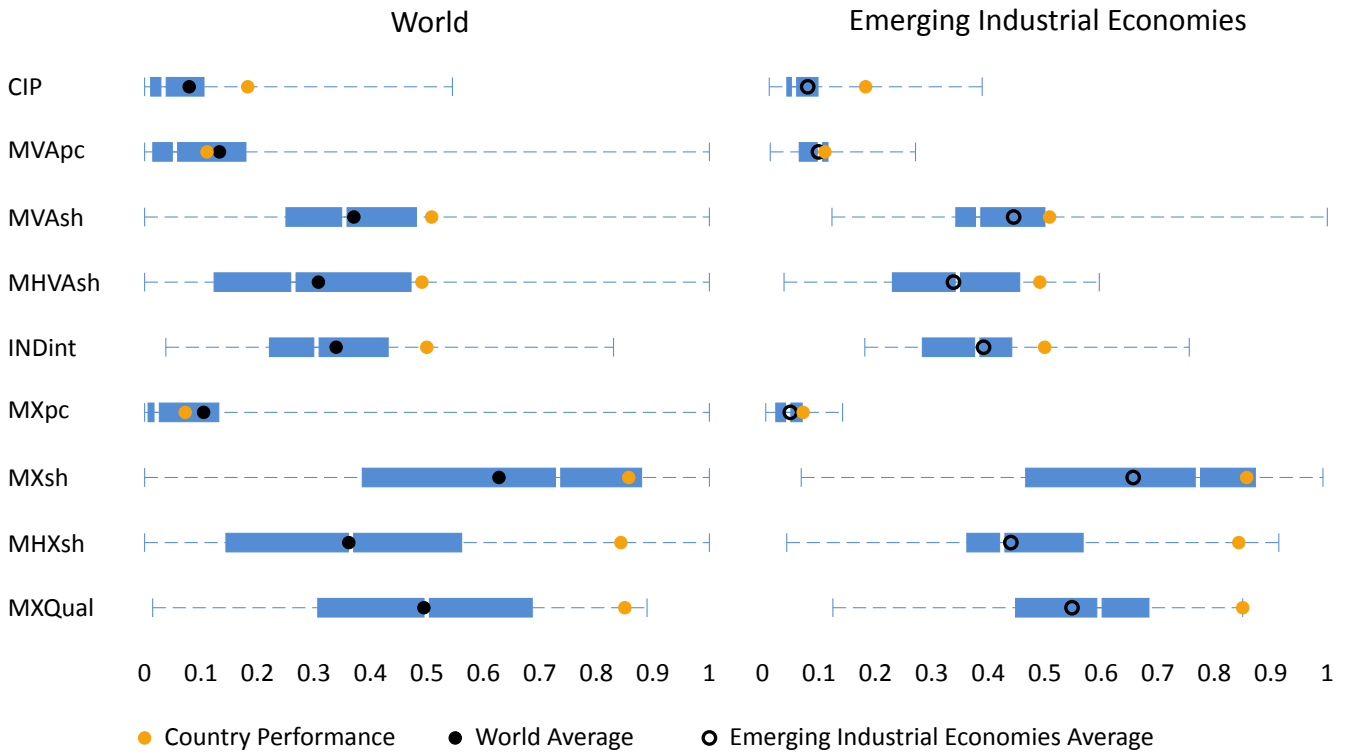
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

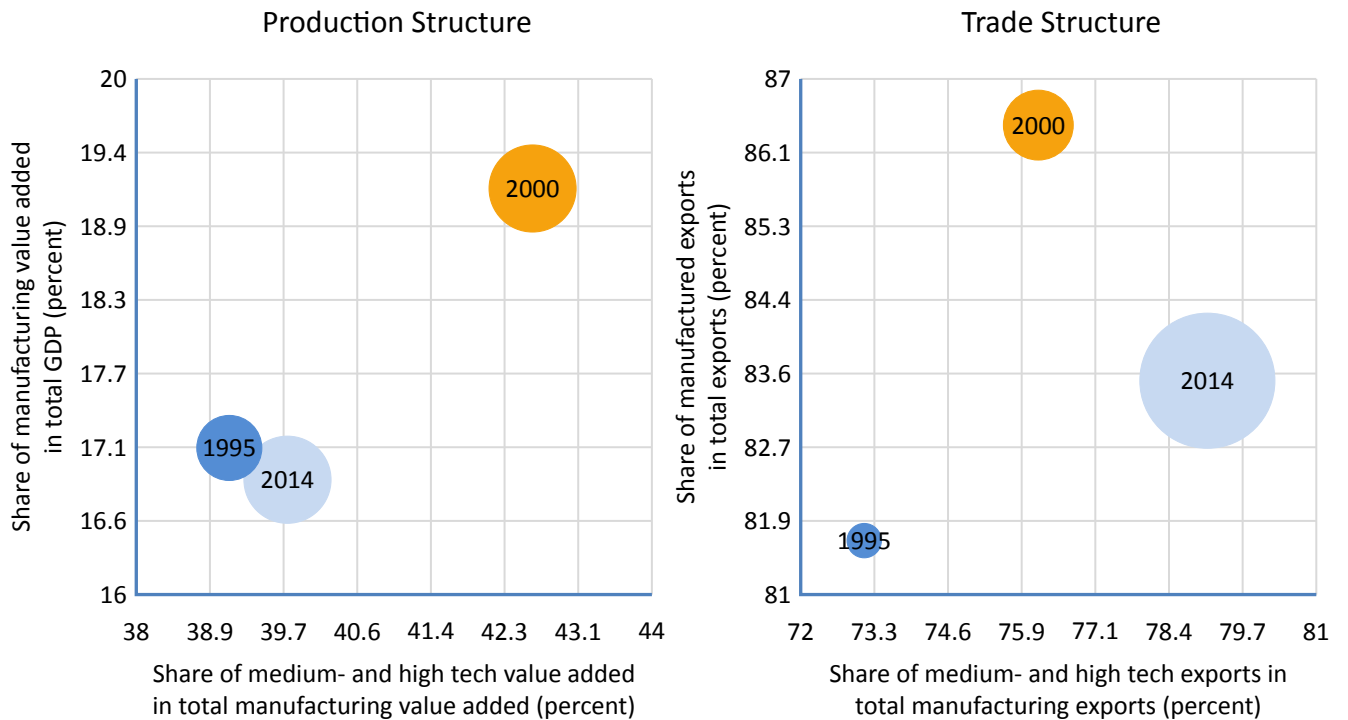
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	21	0.182	0.079	21 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	51	0.110	0.133	52	
Share of Manufacturing Value Added in GDP Index	32	0.508	0.370	33	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	34	0.491	0.308	36	
Industrialization Intensity Index	25	0.500	0.339	27	
Share of World Manufacturing Value Added Index	13	0.075	0.030	13	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	48	0.072	0.104	49	
Share of Manufacturing Exports in Total Exports	46	0.857	0.627	49	
Share of Medium and High-Tech Activities in Total Manufacturing Export	3	0.843	0.361	2	
Index Industrial Export Quality Index	6	0.850	0.494	7	
Share in World Manufacturing Export Index	11	0.147	0.041	11	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Mongolia

Asia and Pacific
Other Developing Economies
Lower Middle Income

RANK 102

(index of 144 countries)

Score **0.012**
World average **0.079**

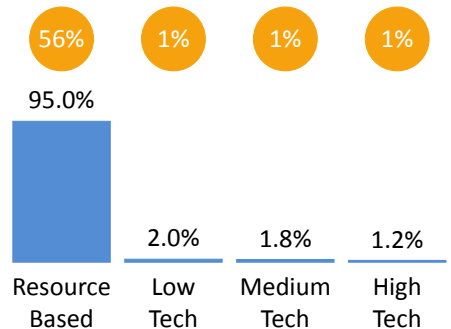
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 9,868 million | 3,425 per capita

Manufacturing value added: 518.5 million | 180 per capita

Manufacturing exports: 3,414 million | 1,185 per capita



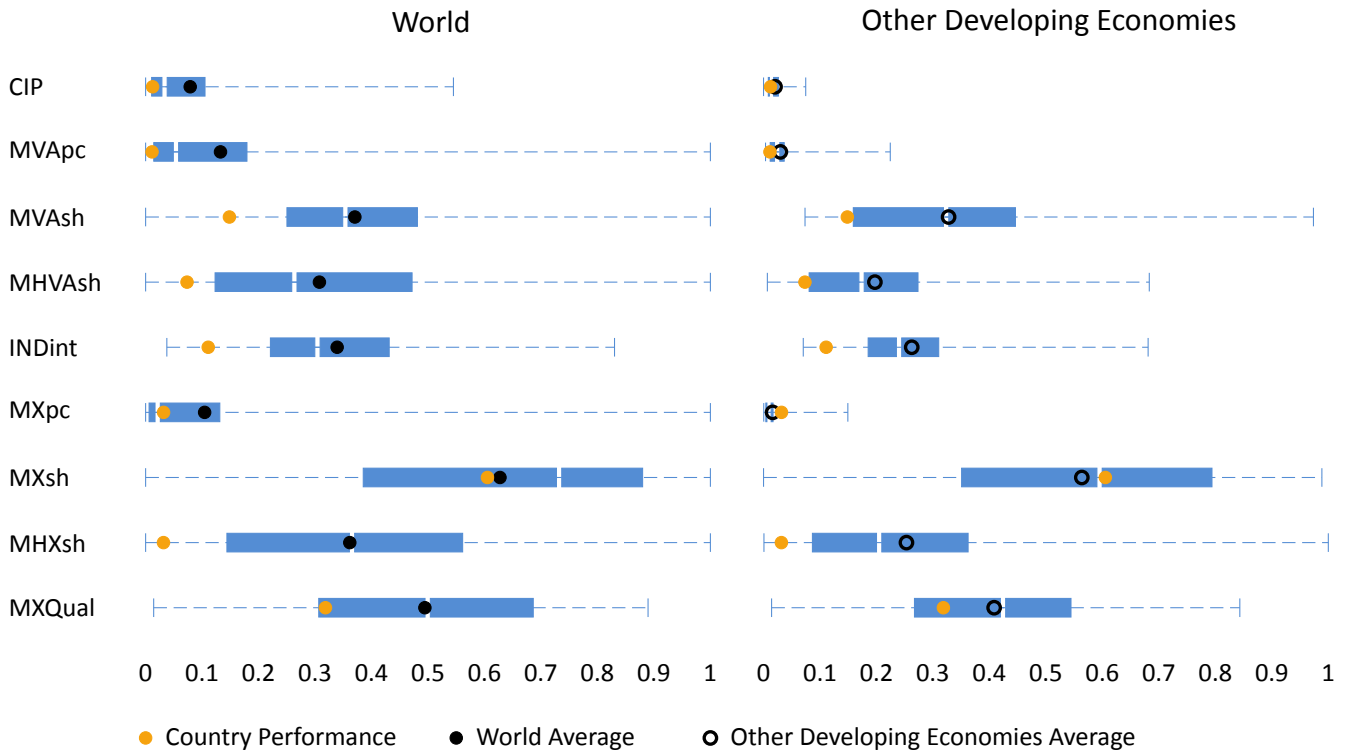
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

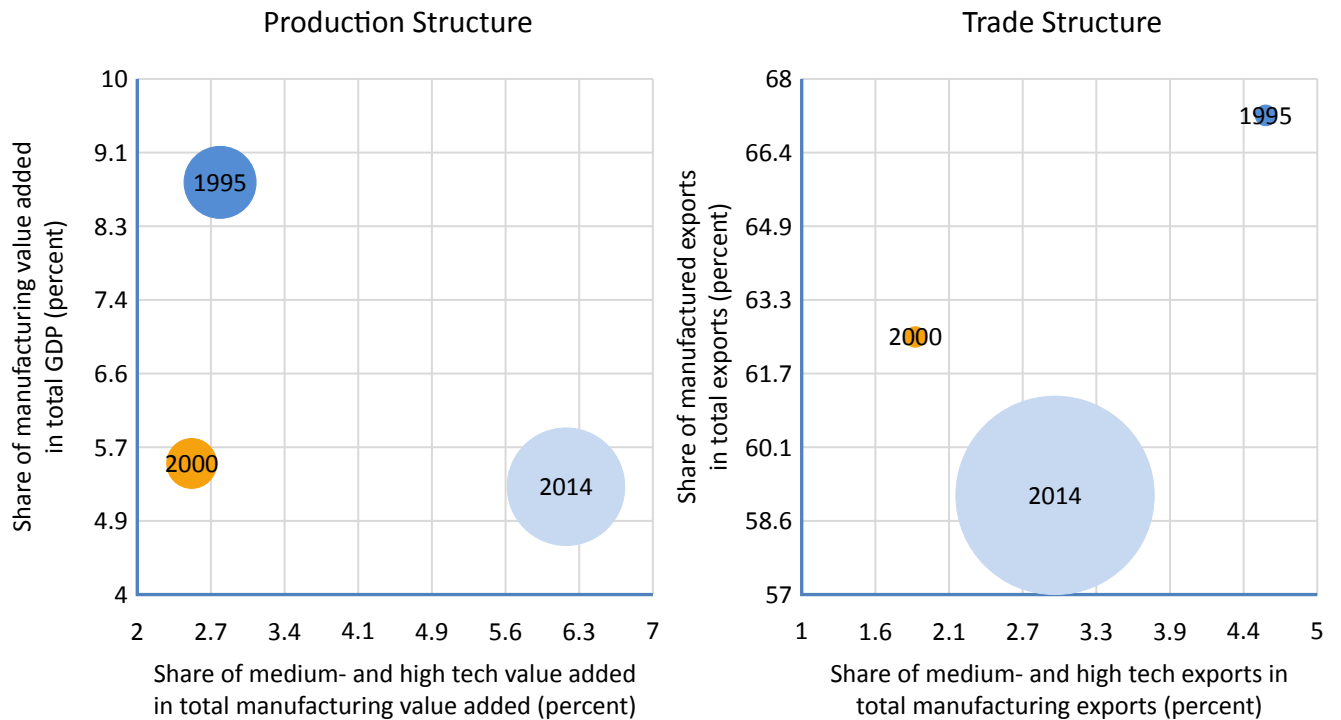
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	102	0.012	0.079	115 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	114	0.011	0.133	114	
Share of Manufacturing Value Added in GDP Index	128	0.148	0.370	125	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	128	0.073	0.308	126	
Industrialization Intensity Index	134	0.111	0.339	134	
Share of World Manufacturing Value Added Index	129	0.000	0.030	129	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	66	0.032	0.104	77	
Share of Manufacturing Exports in Total Exports	85	0.605	0.627	98	
Share of Medium and High-Tech Activities in Total Manufacturing Export	133	0.032	0.361	135	
Index Industrial Export Quality Index	106	0.318	0.494	123	
Share in World Manufacturing Export Index	90	0.002	0.041	99	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Morocco

Africa
Other Developing Economies
Lower Middle Income

RANK 67

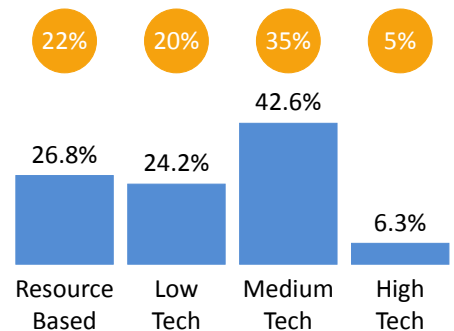
(index of 144 countries)

Score **0.041**
World average **0.079**

Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 104.7 billion | 3,127 per capita
Manufacturing value added: 13.9 billion | 415 per capita
Manufacturing exports: 19.3 billion | 577 per capita



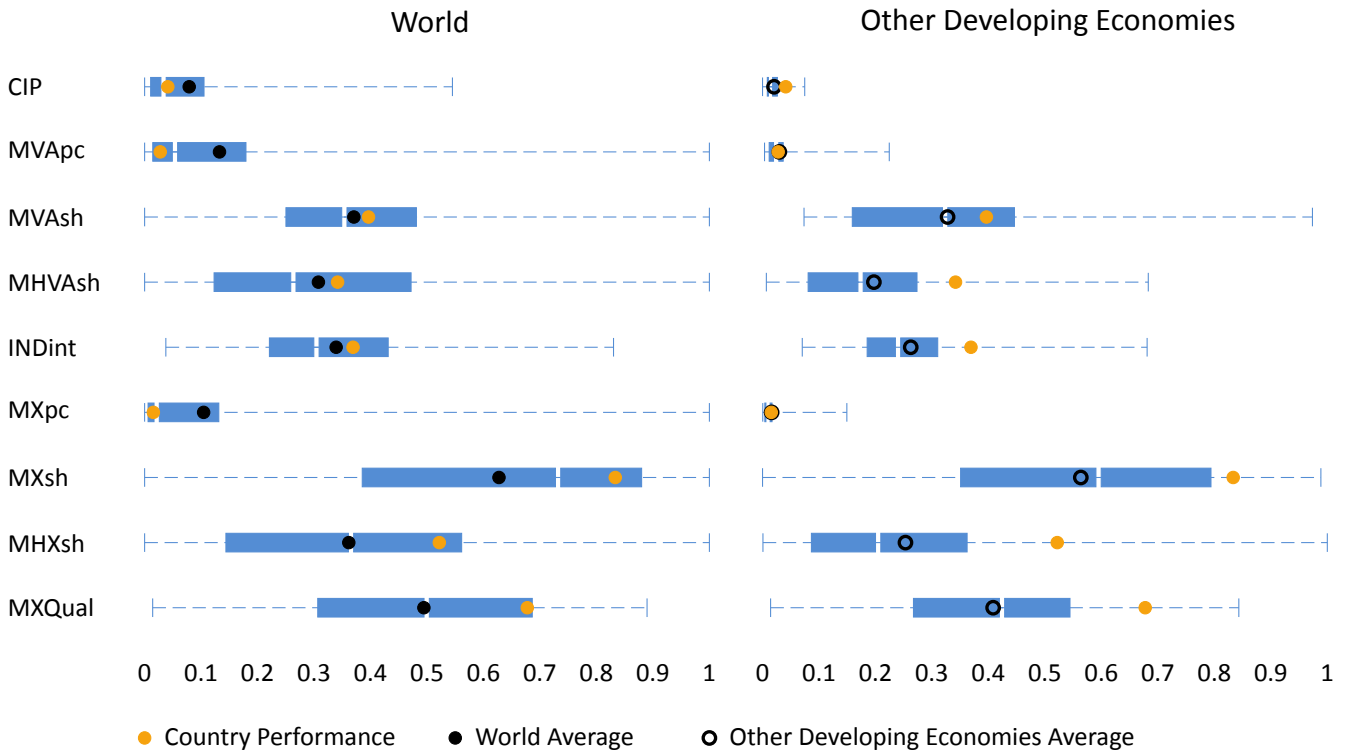
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

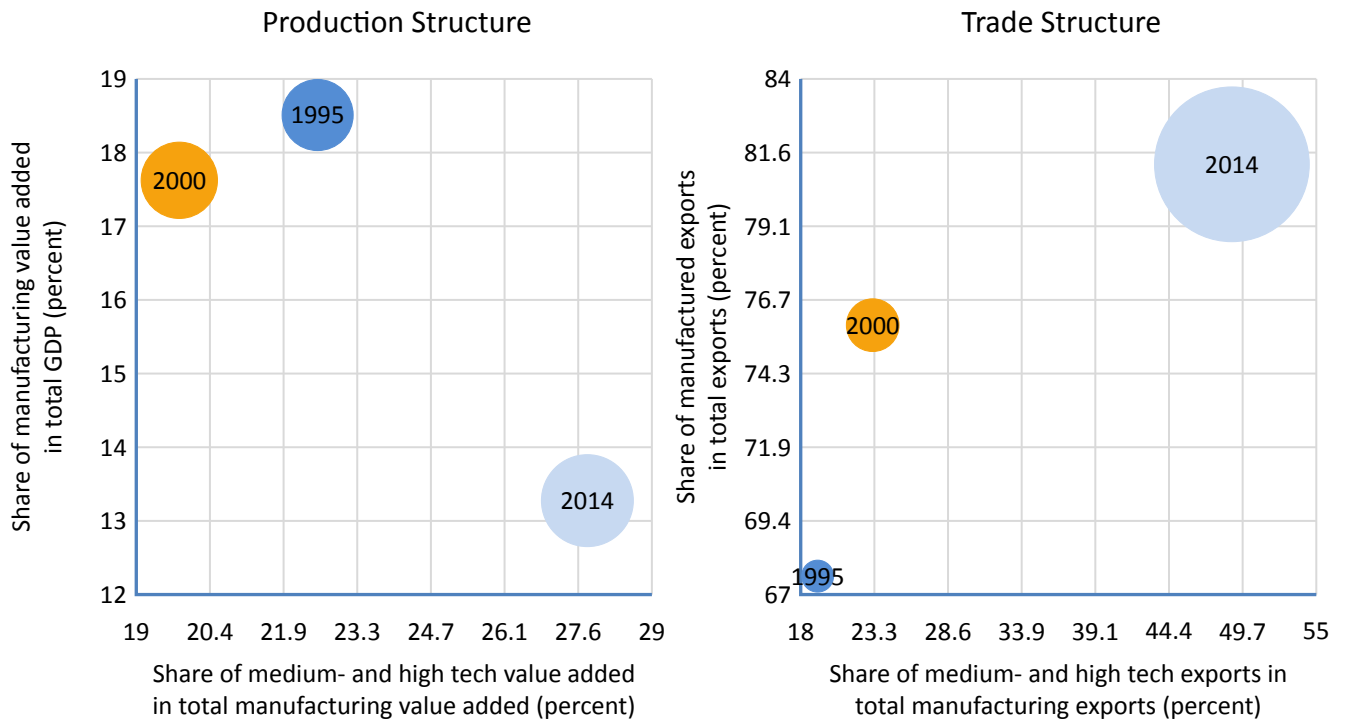
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	67	0.041	0.079	70 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	92	0.028	0.133	93	
Share of Manufacturing Value Added in GDP Index	54	0.396	0.370	56	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	56	0.342	0.308	55	
Industrialization Intensity Index	55	0.369	0.339	54	
Share of World Manufacturing Value Added Index	59	0.005	0.030	59	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	81	0.015	0.104	83	
Share of Manufacturing Exports in Total Exports	52	0.833	0.627	52	
Share of Medium and High-Tech Activities in Total Manufacturing Export	42	0.522	0.361	46	
Index Industrial Export Quality Index	40	0.678	0.494	44	
Share in World Manufacturing Export Index	57	0.009	0.041	57	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Mozambique

Africa
Least Developed Countries
Low Income

RANK 122
(index of 144 countries)

Score **0.007**
World average **0.079**

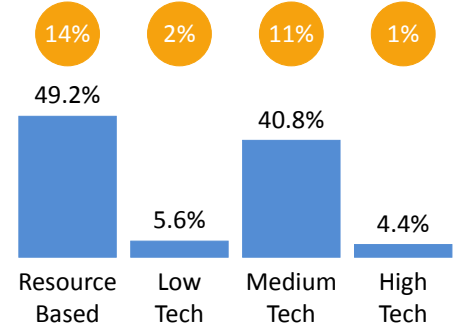
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 13.5 billion | 510 per capita

Manufacturing value added: 1,564 million | 59.1 per capita

Manufacturing exports: 1,320 million | 49.9 per capita



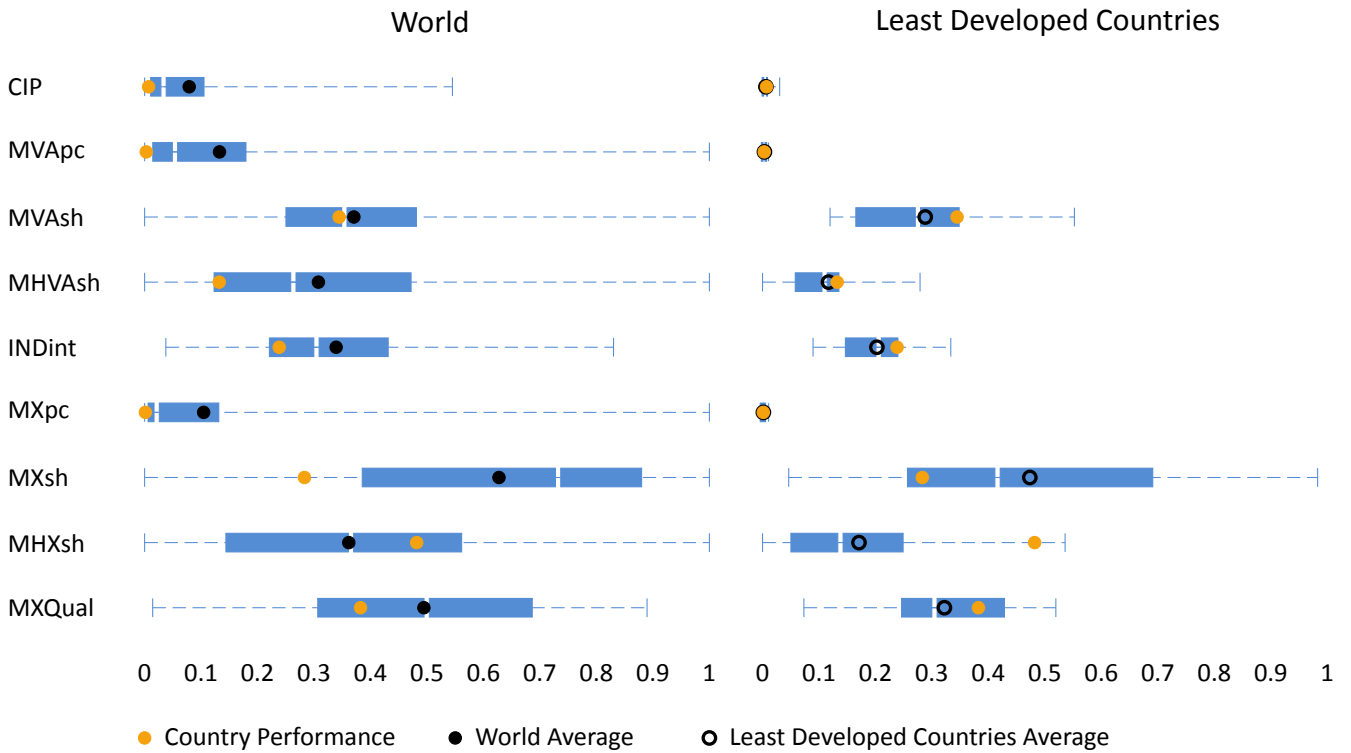
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

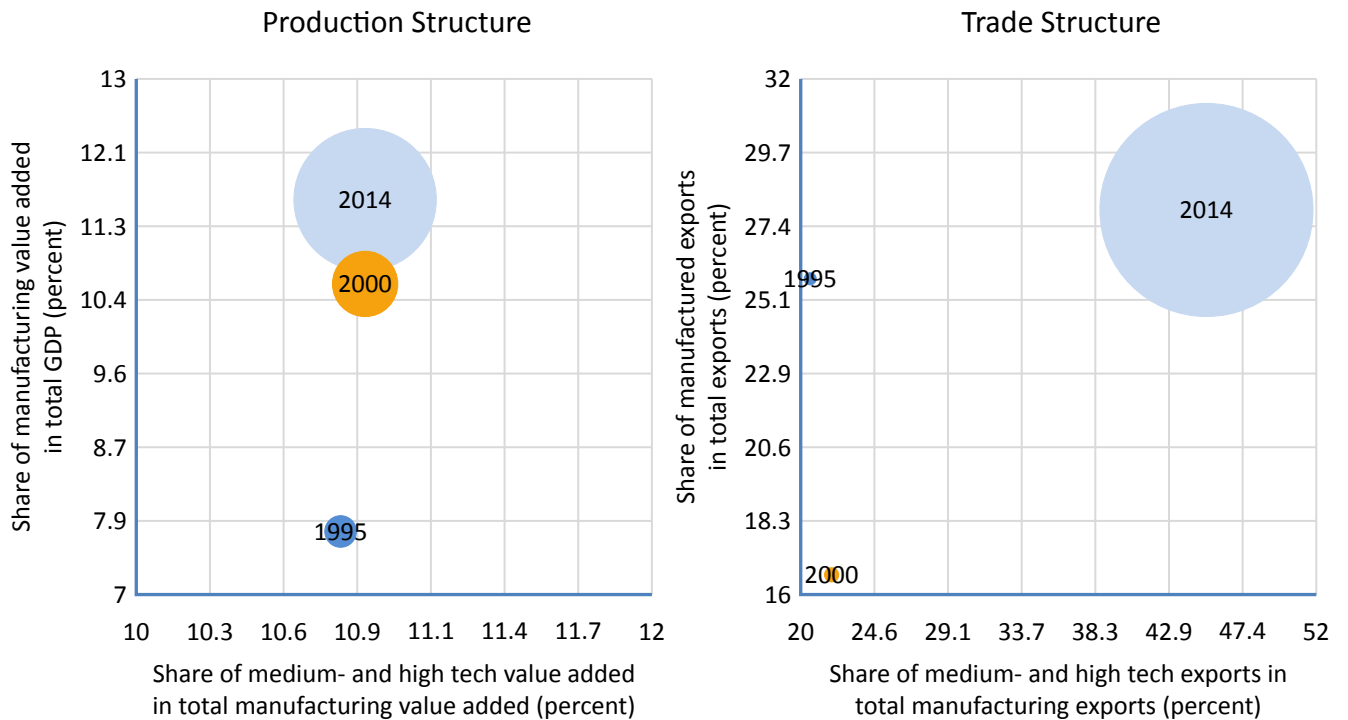
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	122	0.007	0.079	121 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	133	0.003	0.133	134	
Share of Manufacturing Value Added in GDP Index	78	0.344	0.370	82	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	107	0.132	0.308	106	
Industrialization Intensity Index	97	0.238	0.339	99	
Share of World Manufacturing Value Added Index	106	0.001	0.030	109	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	127	0.001	0.104	126	
Share of Manufacturing Exports in Total Exports	118	0.283	0.627	113	
Share of Medium and High-Tech Activities in Total Manufacturing Export	49	0.482	0.361	45	
Index Industrial Export Quality Index	92	0.382	0.494	90	
Share in World Manufacturing Export Index	108	0.001	0.041	112	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Competitive Industrial Performance Index 2016

Namibia

Africa
Other Developing Economies
Upper Middle Income

RANK 86

(index of 144 countries)

Score **0.025**
World average **0.079**

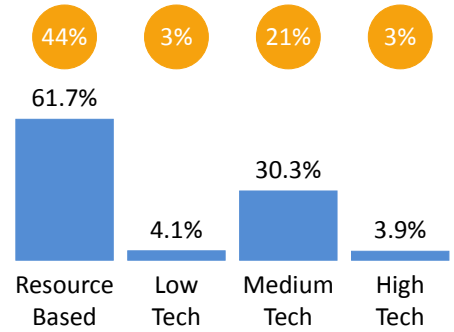
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 13.7 billion | 5,854 per capita

Manufacturing value added: 1,479 million | 630 per capita

Manufacturing exports: 4,228 million | 1,800 per capita



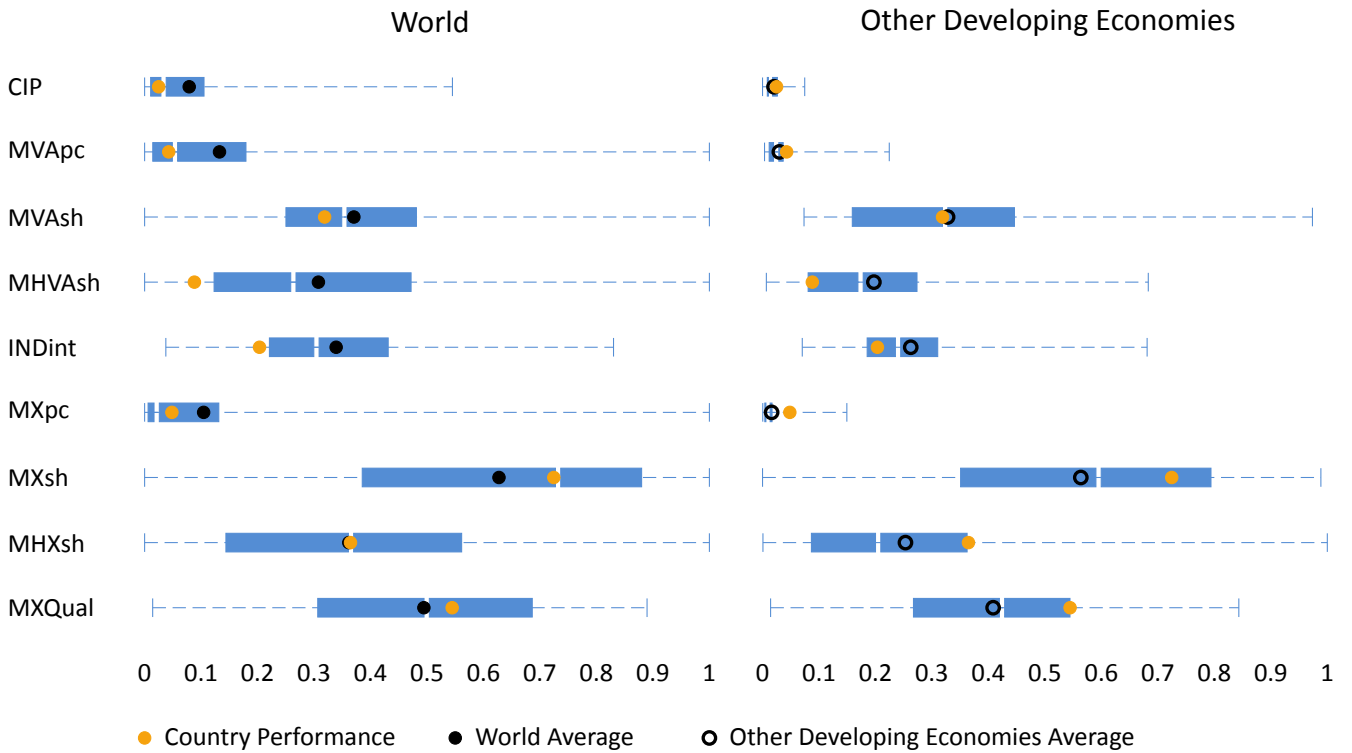
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

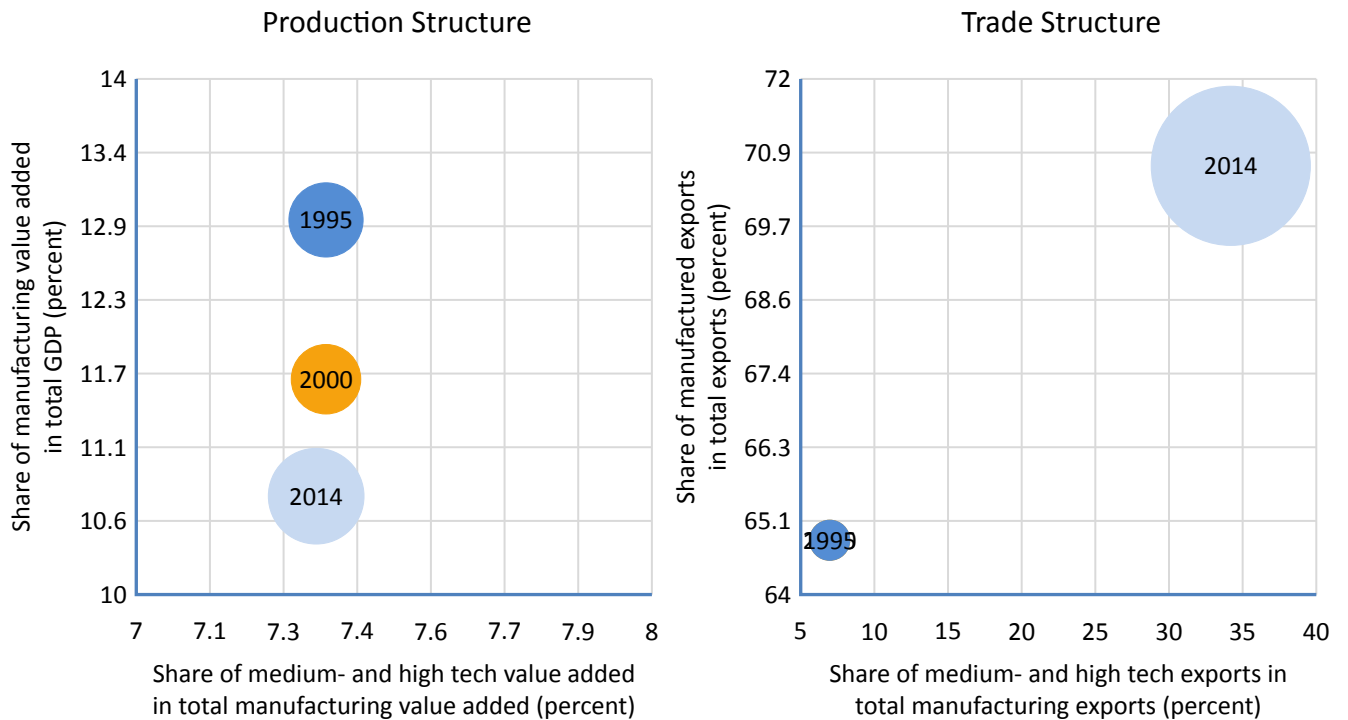
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	86	0.025	0.079	82 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	78	0.043	0.133	78	
Share of Manufacturing Value Added in GDP Index	89	0.319	0.370	81	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	119	0.088	0.308	118	
Industrialization Intensity Index	114	0.203	0.339	113	
Share of World Manufacturing Value Added Index	108	0.001	0.030	106	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	55	0.048	0.104	56	
Share of Manufacturing Exports in Total Exports	73	0.724	0.627	73	
Share of Medium and High-Tech Activities in Total Manufacturing Export	73	0.365	0.361	83	
Index Industrial Export Quality Index	62	0.545	0.494	71	
Share in World Manufacturing Export Index	87	0.002	0.041	87	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Nepal

Asia and Pacific
Least Developed Countries
Low Income

RANK 127

(index of 144 countries)

Score **0.004**
World average **0.079**

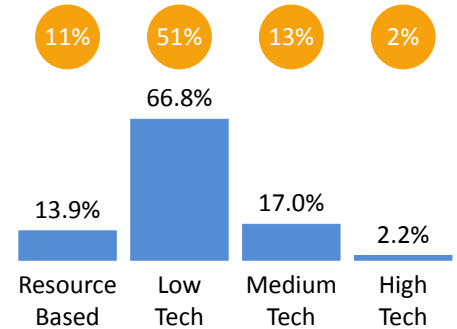
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 19.3 billion | 687 per capita

Manufacturing value added: 1,085 million | 38.6 per capita

Manufacturing exports: 692.5 million | 24.6 per capita



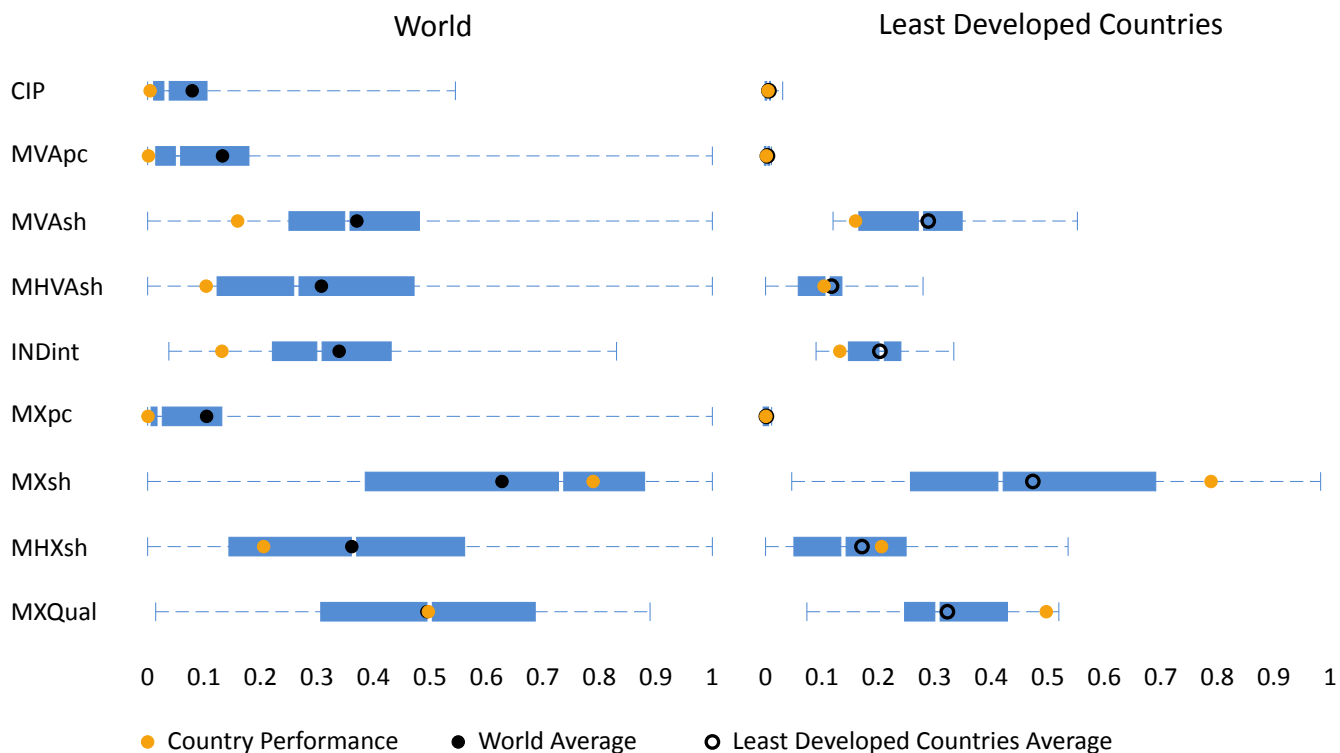
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

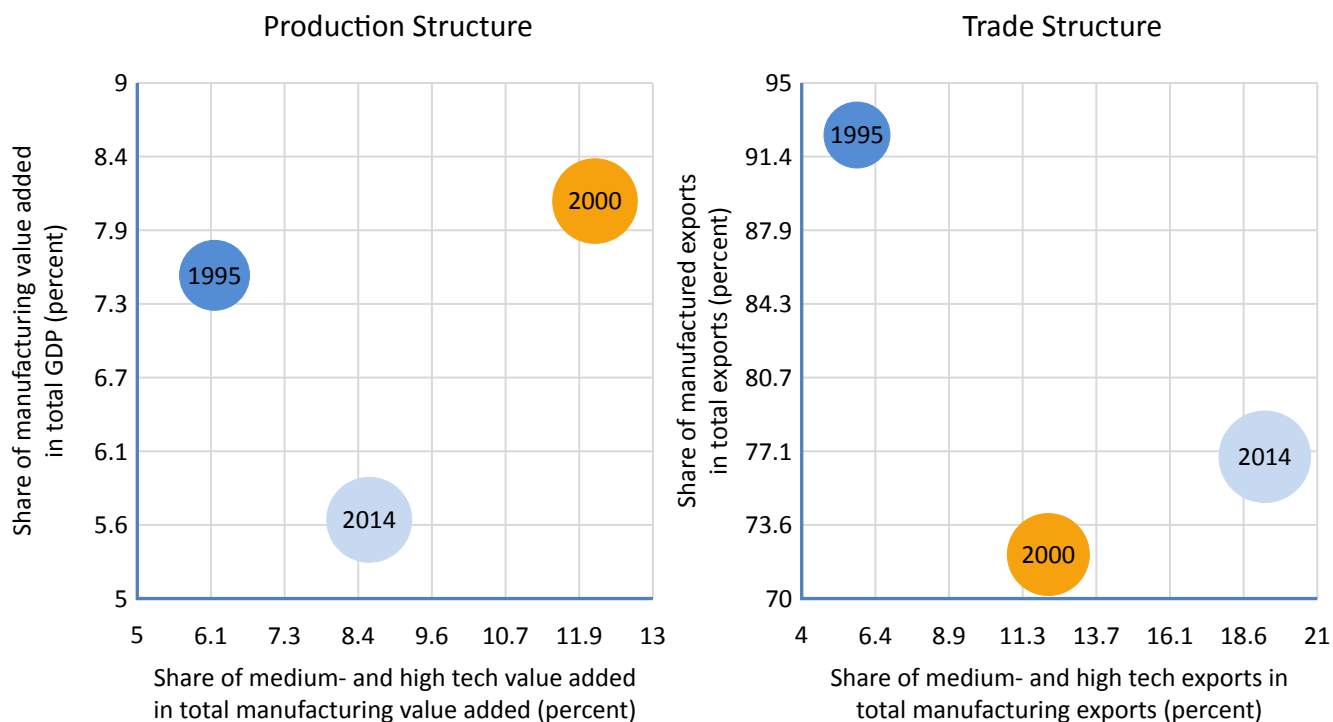
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	127	0.004	0.079	128 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	138	0.001	0.133	138	
Share of Manufacturing Value Added in GDP Index	122	0.159	0.370	123	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	113	0.104	0.308	112	
Industrialization Intensity Index	131	0.132	0.339	130	
Share of World Manufacturing Value Added Index	115	0.000	0.030	114	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	130	0.001	0.104	132	
Share of Manufacturing Exports in Total Exports	60	0.789	0.627	60	
Share of Medium and High-Tech Activities in Total Manufacturing Export	97	0.205	0.361	93	
Index Industrial Export Quality Index	73	0.497	0.494	68	
Share in World Manufacturing Export Index	118	0.000	0.041	117	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Netherlands

Europe
Industrialized Economies
High Income

RANK 8
(index of 144 countries)

Score **0.296**
World average **0.079**

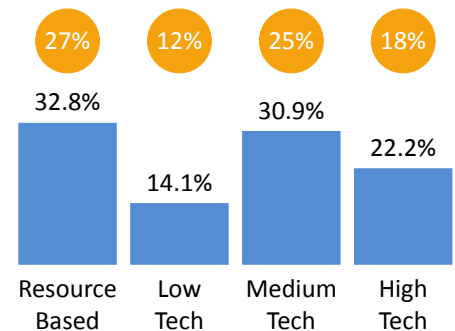
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 838.0 billion | 49,876 per capita

Manufacturing value added: 92.6 billion | 5,513 per capita

Manufacturing exports: 470.4 billion | 27,994 per capita



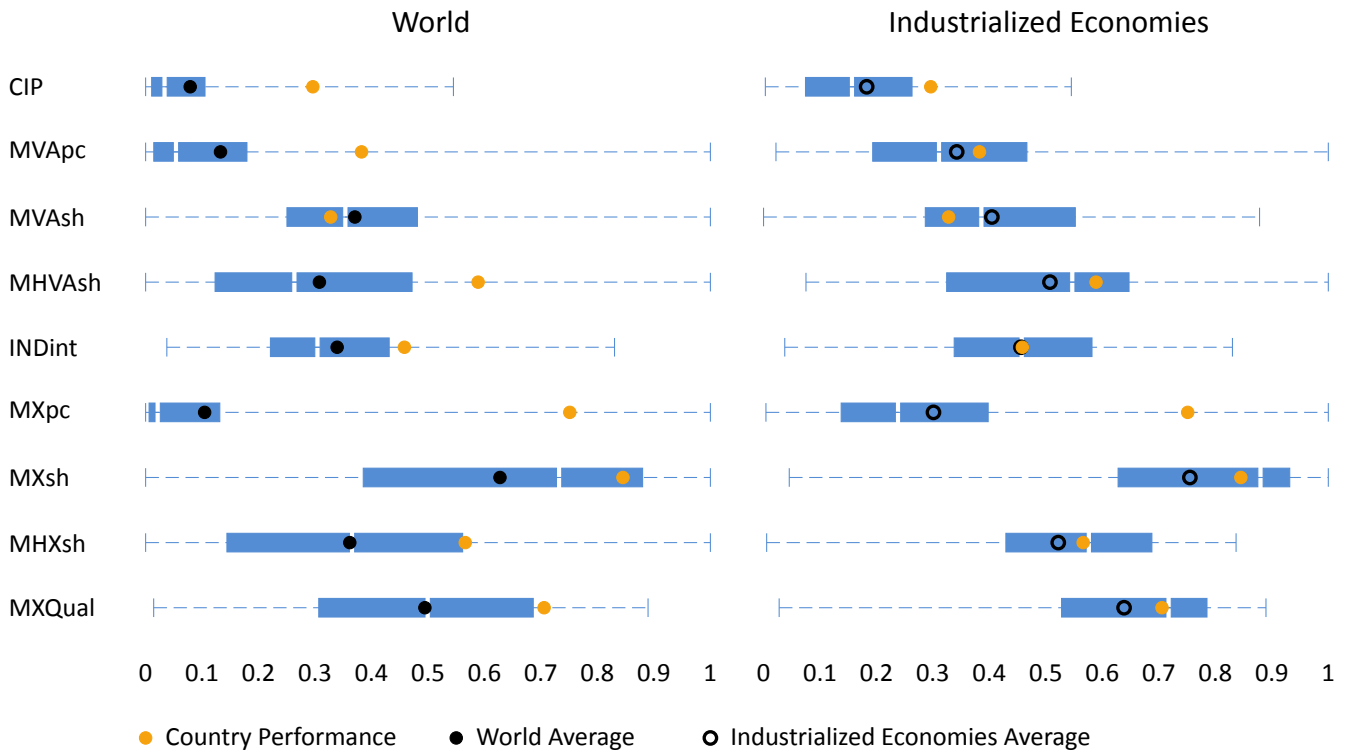
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

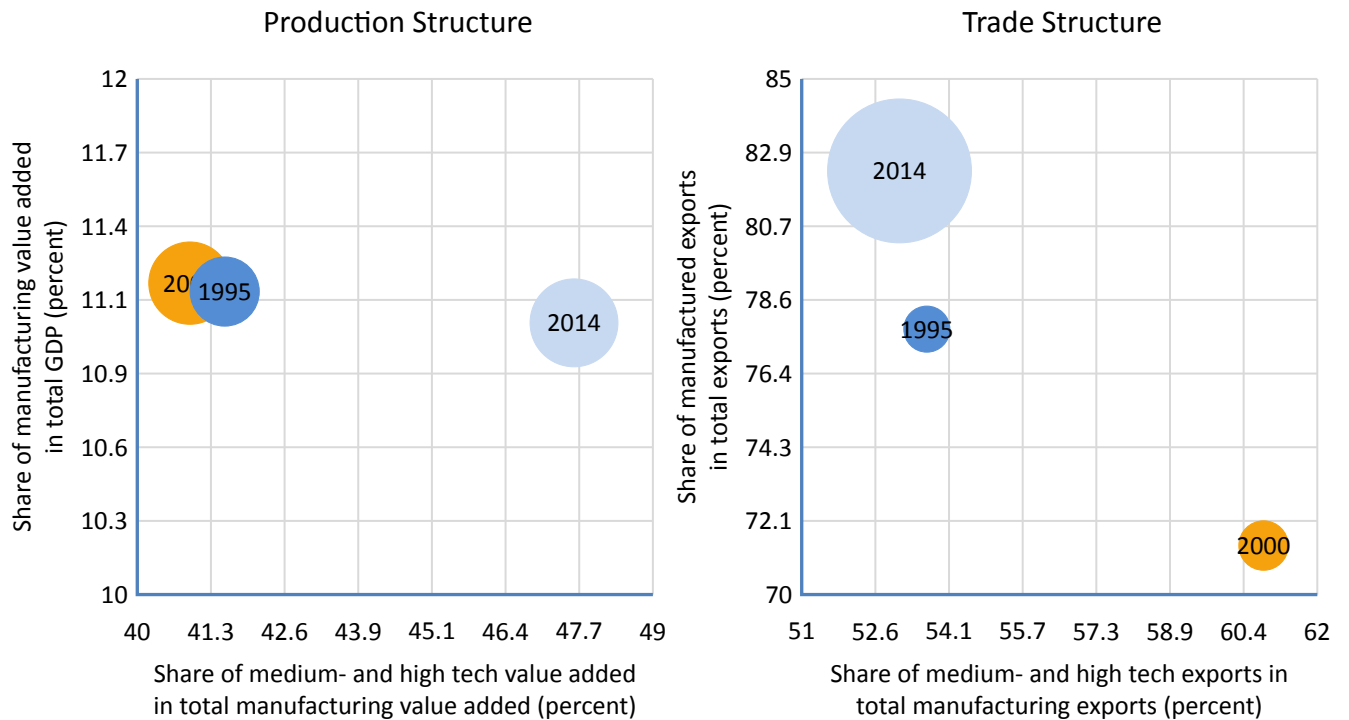
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	8	0.296	0.079	9 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	15	0.382	0.133	15	
Share of Manufacturing Value Added in GDP Index	83	0.328	0.370	88	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	20	0.589	0.308	20	
Industrialization Intensity Index	33	0.458	0.339	34	
Share of World Manufacturing Value Added Index	20	0.035	0.030	21	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	3	0.751	0.104	3	
Share of Manufacturing Exports in Total Exports	48	0.845	0.627	46	
Share of Medium and High-Tech Activities in Total Manufacturing Export	35	0.566	0.361	36	
Index Industrial Export Quality Index	32	0.706	0.494	32	
Share in World Manufacturing Export Index	8	0.208	0.041	7	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

New Zealand

Asia and Pacific
Industrialized Economies
High Income

RANK 49
(index of 144 countries)

Score **0.07**
World average **0.079**

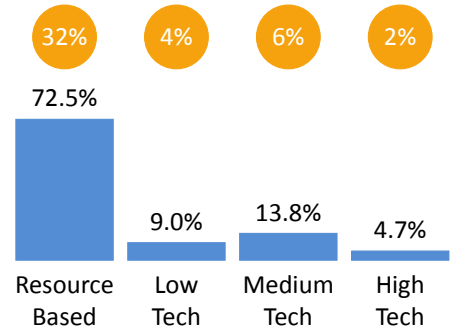
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 162.6 billion | 35,719 per capita

Manufacturing value added: 17.4 billion | 3,829 per capita

Manufacturing exports: 17.7 billion | 3,893 per capita



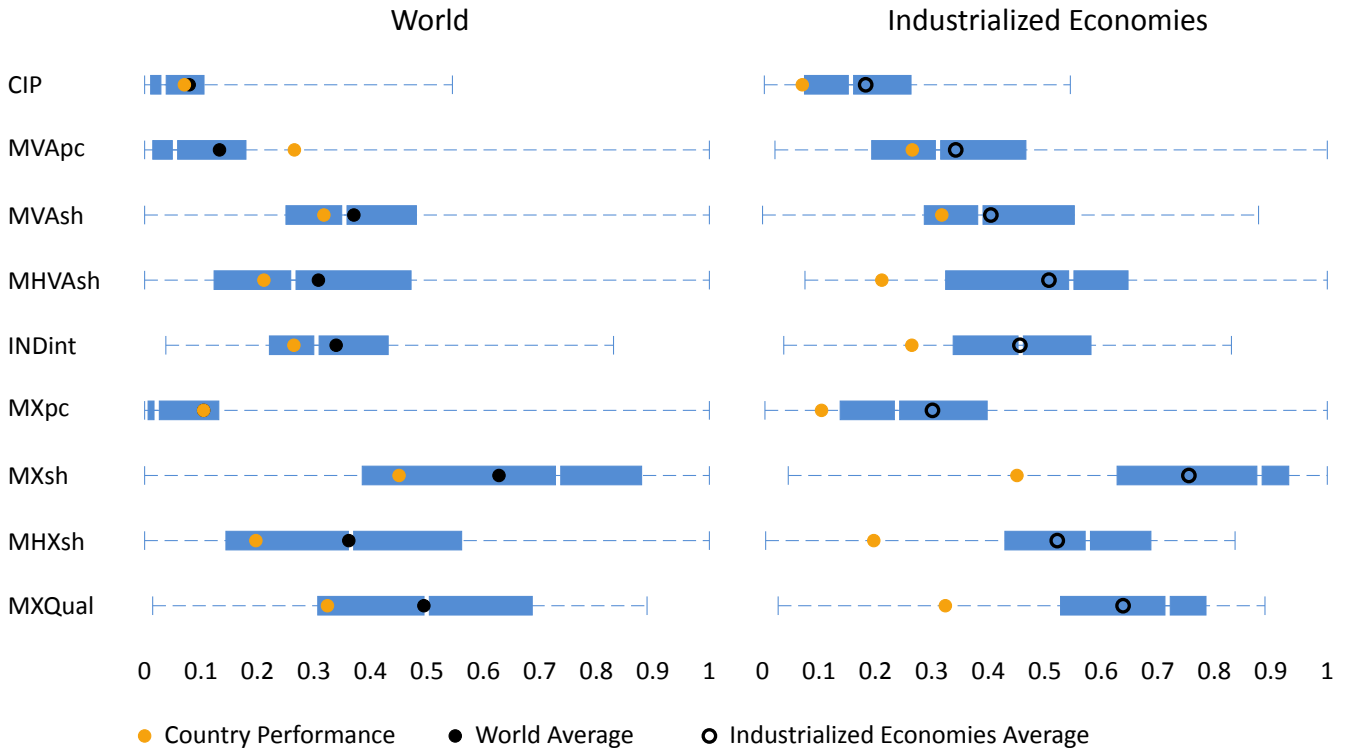
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

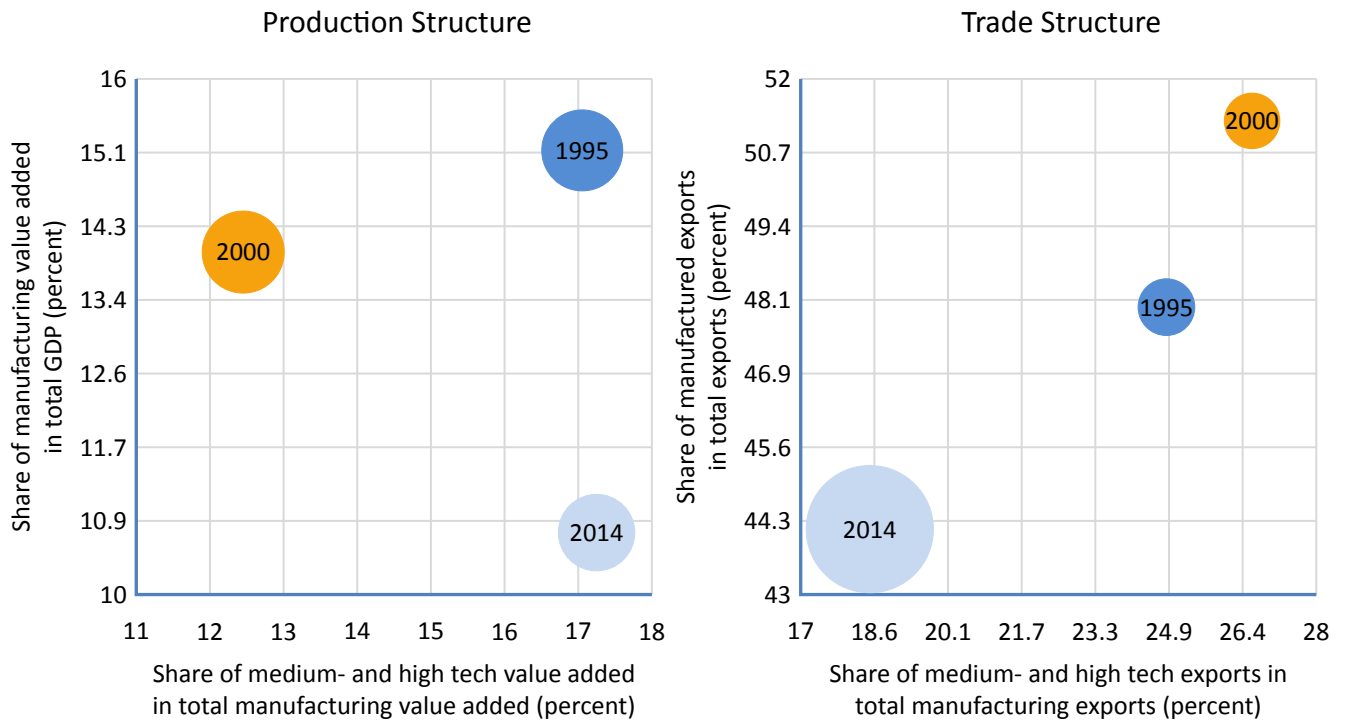
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	49	0.070	0.079	50 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	27	0.265	0.133	26	
Share of Manufacturing Value Added in GDP Index	91	0.317	0.370	89	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	86	0.211	0.308	87	
Industrialization Intensity Index	87	0.264	0.339	87	
Share of World Manufacturing Value Added Index	54	0.007	0.030	55	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	39	0.104	0.104	40	
Share of Manufacturing Exports in Total Exports	100	0.450	0.627	97	
Share of Medium and High-Tech Activities in Total Manufacturing Export	99	0.197	0.361	95	
Index Industrial Export Quality Index	105	0.324	0.494	103	
Share in World Manufacturing Export Index	59	0.008	0.041	58	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Niger

Africa
Least Developed Countries
Low Income

RANK 131

(index of 144 countries)

Score **0.004**
World average **0.079**

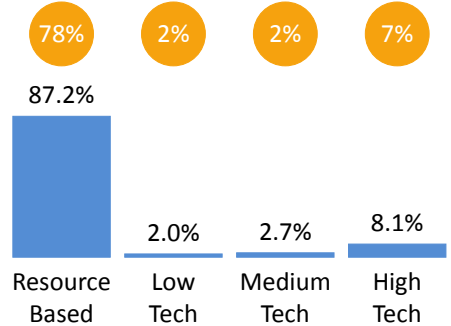
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 7,230 million | 390 per capita

Manufacturing value added: 399.5 million | 21.6 per capita

Manufacturing exports: 943.2 million | 50.9 per capita



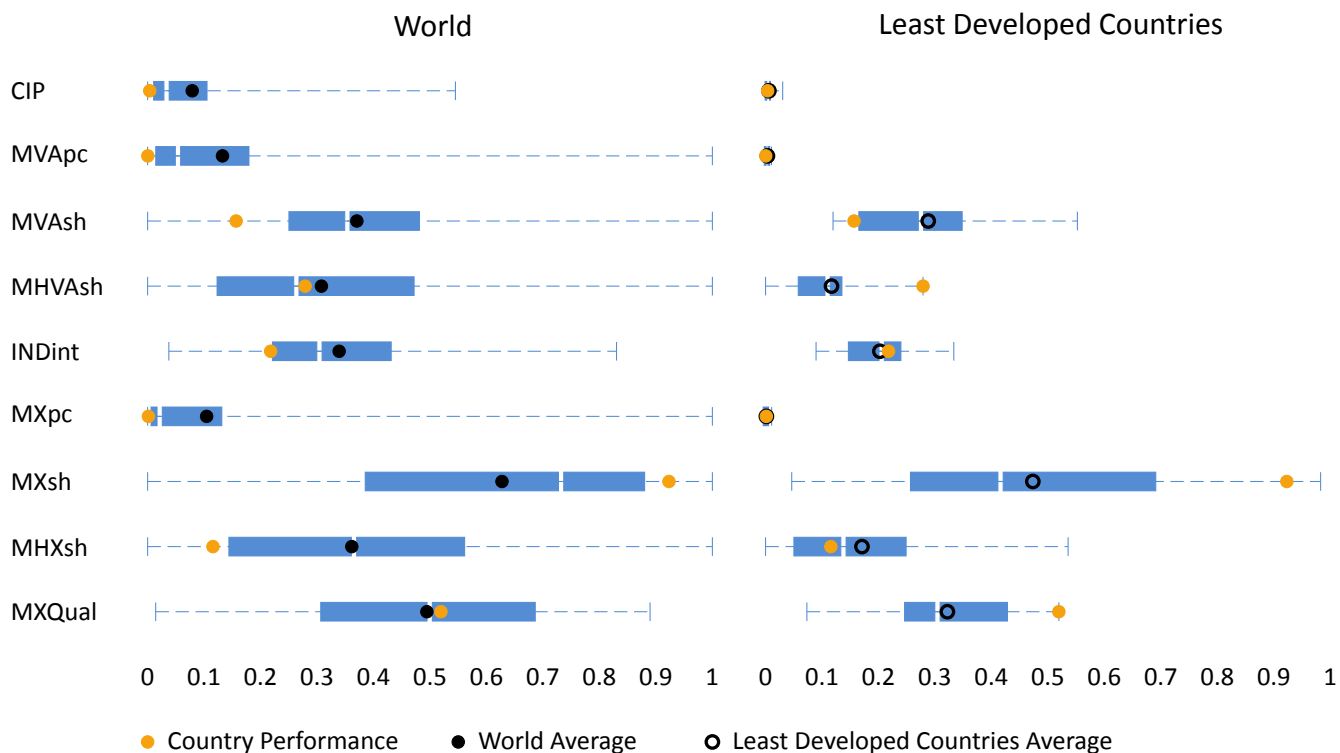
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

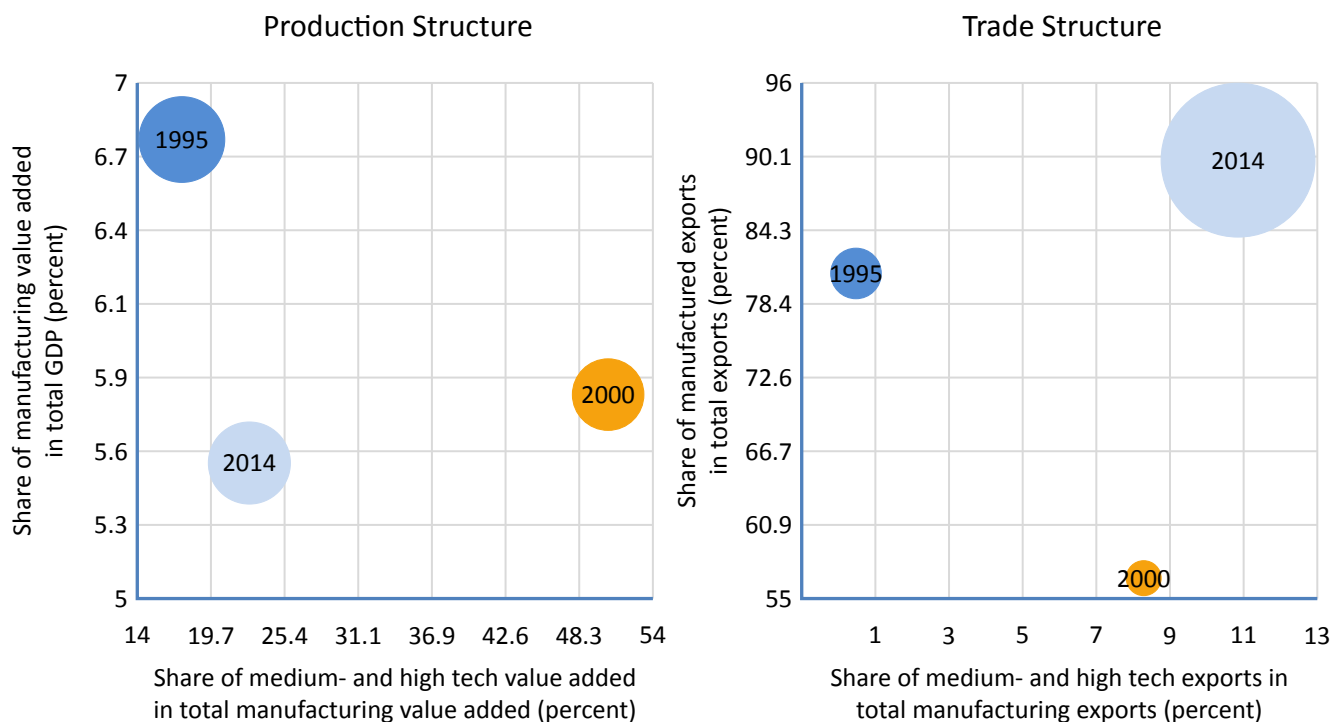
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	131	0.004	0.079	129 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	143	0.000	0.133	143	
Share of Manufacturing Value Added in GDP Index	124	0.157	0.370	119	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	66	0.279	0.308	67	
Industrialization Intensity Index	110	0.218	0.339	108	
Share of World Manufacturing Value Added Index	131	0.000	0.030	131	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	126	0.001	0.104	123	
Share of Manufacturing Exports in Total Exports	21	0.923	0.627	23	
Share of Medium and High-Tech Activities in Total Manufacturing Export	114	0.116	0.361	127	
Index Industrial Export Quality Index	66	0.519	0.494	75	
Share in World Manufacturing Export Index	113	0.000	0.041	111	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Nigeria

Africa
Other Developing Economies
Lower Middle Income

RANK 83

(index of 144 countries)

Score **0.026**
World average **0.079**

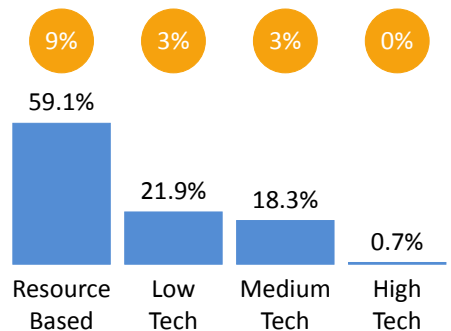
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 452.3 billion | 2,534 per capita

Manufacturing value added: 44.5 billion | 249 per capita

Manufacturing exports: 16.2 billion | 90.5 per capita



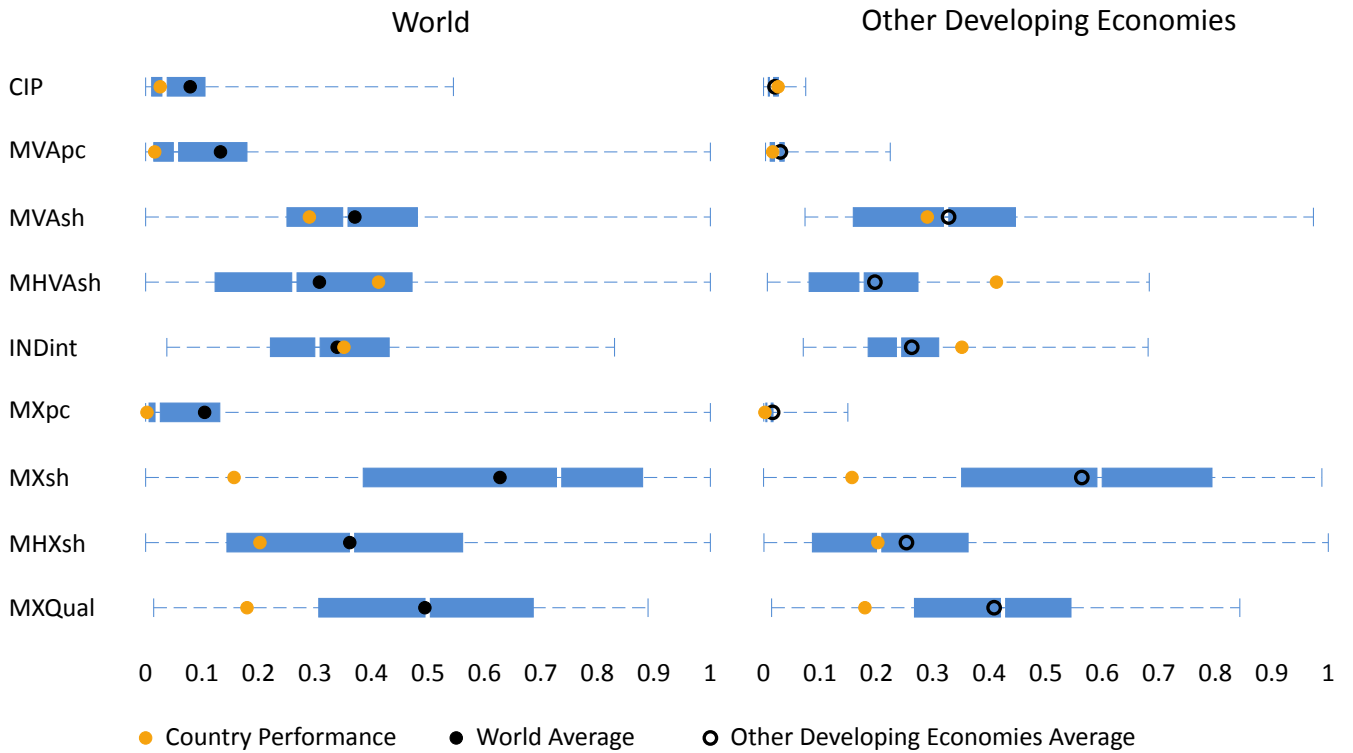
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

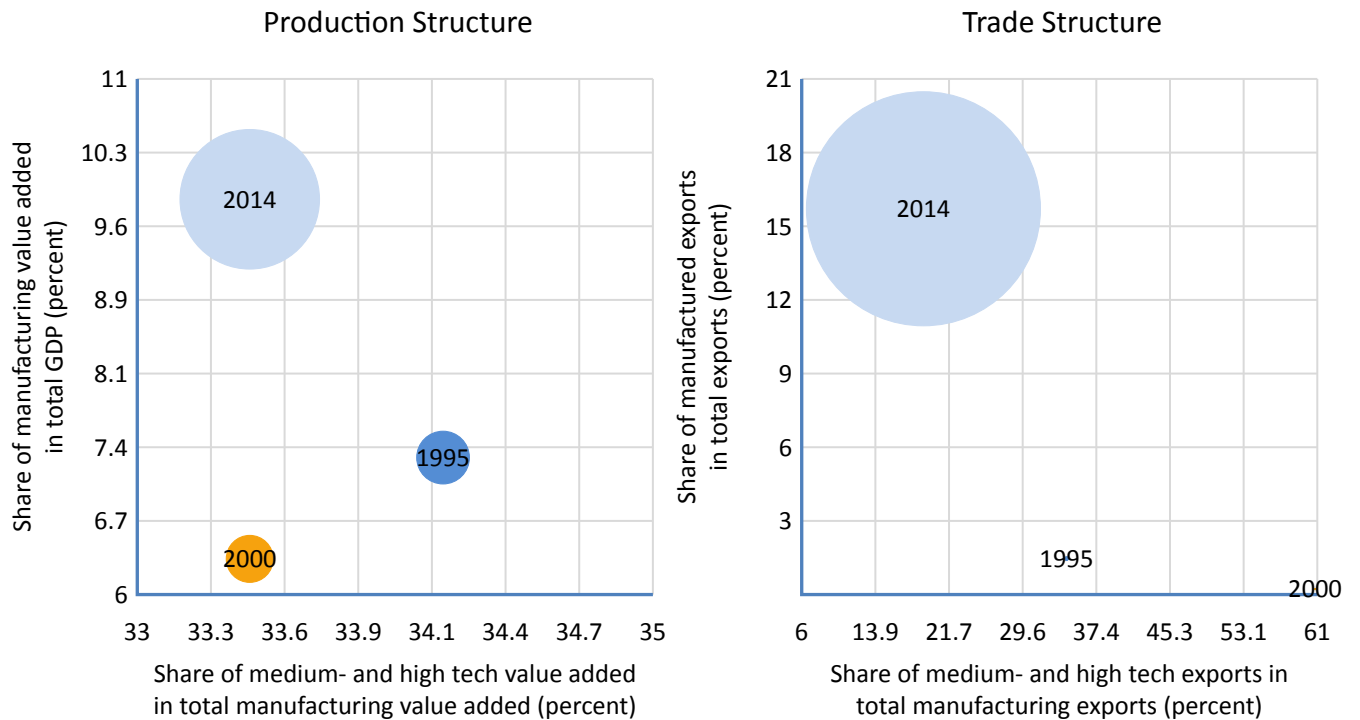
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	83	0.026	0.079	94 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	104	0.016	0.133	107	
Share of Manufacturing Value Added in GDP Index	100	0.290	0.370	103	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	45	0.412	0.308	45	
Industrialization Intensity Index	60	0.351	0.339	64	
Share of World Manufacturing Value Added Index	35	0.017	0.030	37	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	121	0.002	0.104	129	
Share of Manufacturing Exports in Total Exports	133	0.157	0.627	142	
Share of Medium and High-Tech Activities in Total Manufacturing Export	98	0.202	0.361	94	
Index Industrial Export Quality Index	132	0.180	0.494	136	
Share in World Manufacturing Export Index	61	0.007	0.041	79	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Norway

Europe
Industrialized Economies
High Income

RANK 32

(index of 144 countries)

Score **0.124**
World average **0.079**

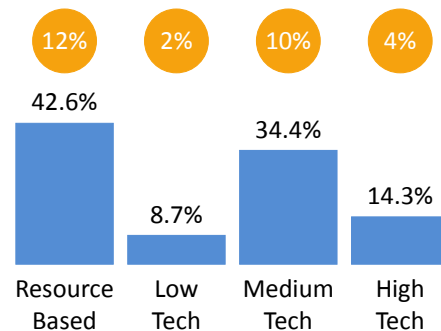
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 457.9 billion | 89,922 per capita

Manufacturing value added: 34.3 billion | 6,735 per capita

Manufacturing exports: 39.8 billion | 7,812 per capita



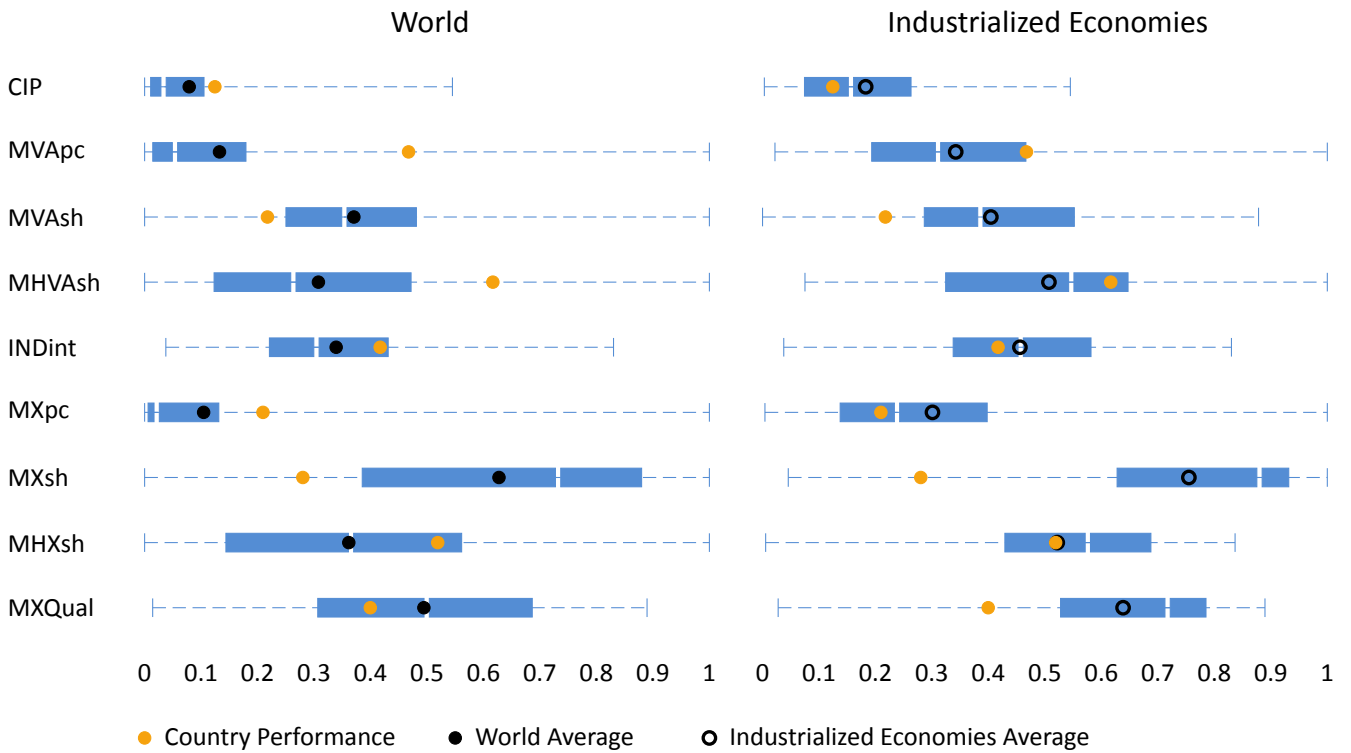
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

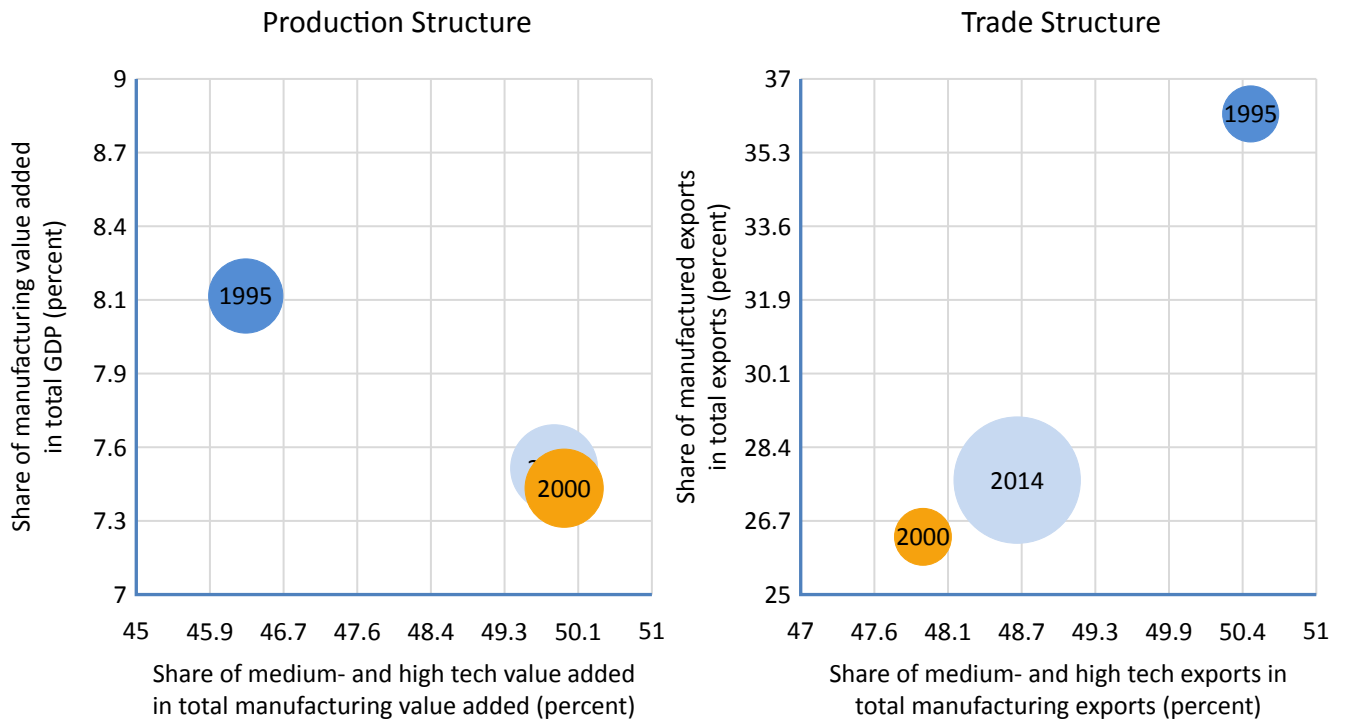
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	32	0.124	0.079	31 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	11	0.467	0.133	12	
Share of Manufacturing Value Added in GDP Index	111	0.217	0.370	112	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	14	0.617	0.308	3	
Industrialization Intensity Index	42	0.417	0.339	26	
Share of World Manufacturing Value Added Index	42	0.013	0.030	43	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	24	0.210	0.104	24	
Share of Manufacturing Exports in Total Exports	120	0.280	0.627	117	
Share of Medium and High-Tech Activities in Total Manufacturing Export	43	0.519	0.361	43	
Index Industrial Export Quality Index	91	0.400	0.494	91	
Share in World Manufacturing Export Index	44	0.018	0.041	43	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Oman

Asia and Pacific
Emerging Industrial Economies
High Income

RANK 59

(index of 144 countries)

Score **0.048**
World average **0.079**

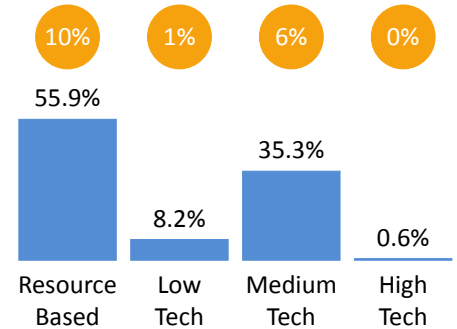
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 67.5 billion | 17,196 per capita

Manufacturing value added: 7,425 million | 1,891 per capita

Manufacturing exports: 9,021 million | 2,298 per capita



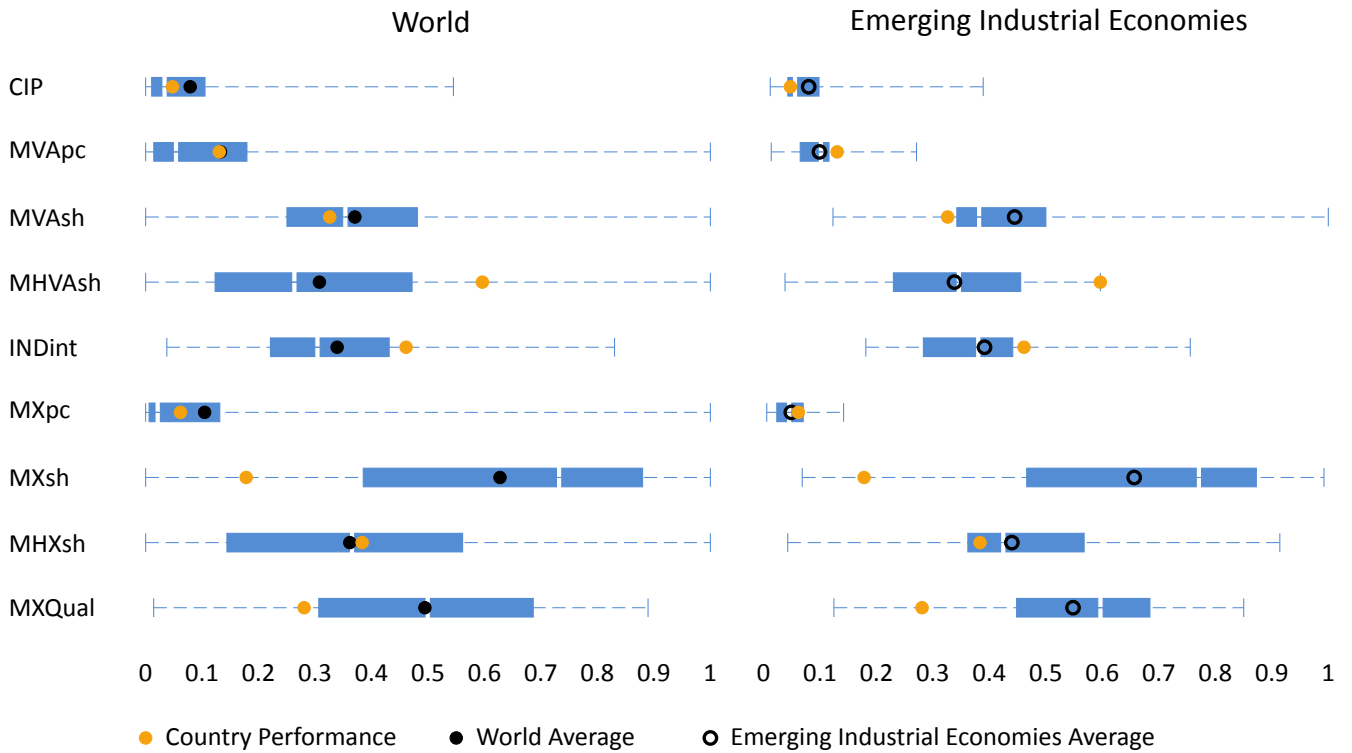
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

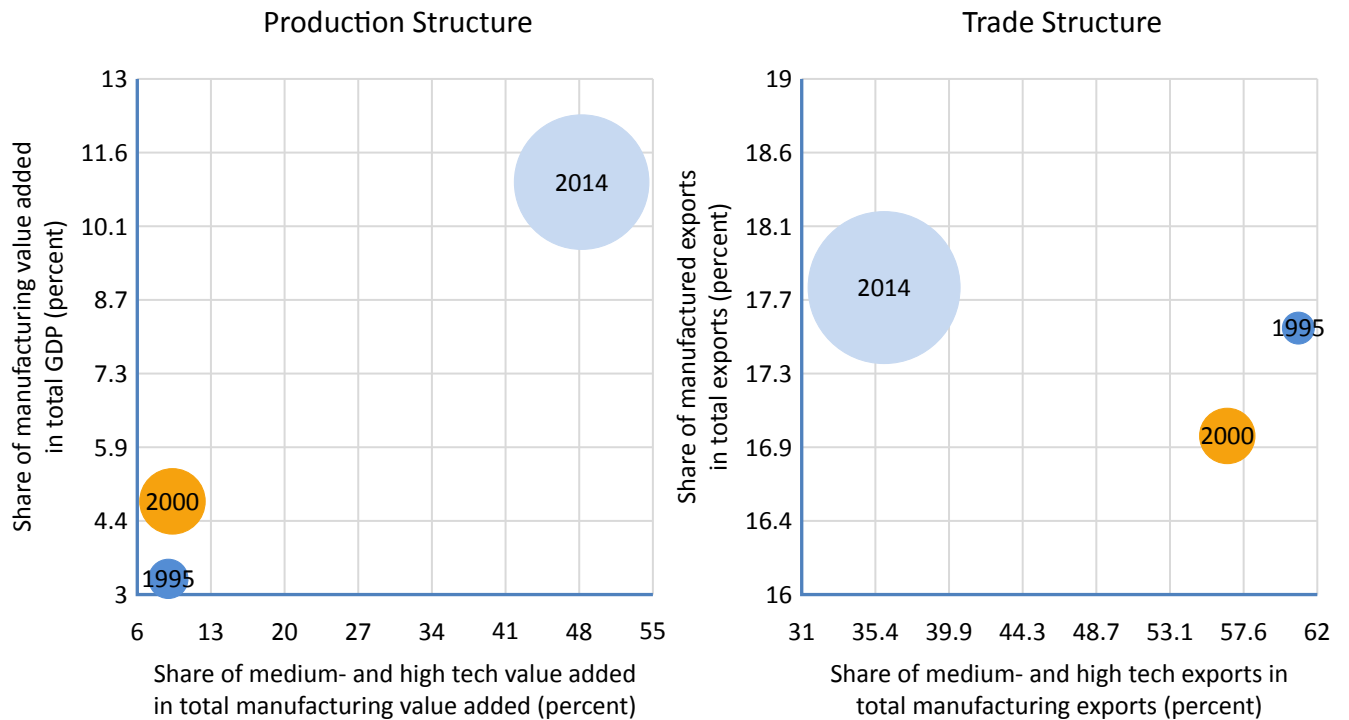
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	59	0.048	0.079	60 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	45	0.130	0.133	44	
Share of Manufacturing Value Added in GDP Index	84	0.326	0.370	91	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	17	0.596	0.308	19	
Industrialization Intensity Index	32	0.461	0.339	36	
Share of World Manufacturing Value Added Index	68	0.003	0.030	69	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	51	0.062	0.104	51	
Share of Manufacturing Exports in Total Exports	129	0.178	0.627	127	
Share of Medium and High-Tech Activities in Total Manufacturing Export	69	0.383	0.361	55	
Index Industrial Export Quality Index	115	0.281	0.494	105	
Share in World Manufacturing Export Index	72	0.004	0.041	73	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Pakistan

Asia and Pacific
Other Developing Economies
Lower Middle Income

RANK 80

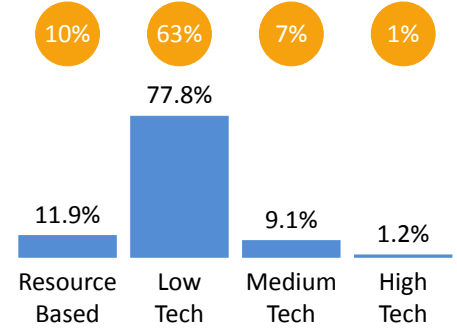
(index of 144 countries)

Score **0.026**
World average **0.079**

Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 208.6 billion | 1,127 per capita
Manufacturing value added: 26.1 billion | 141 per capita
Manufacturing exports: 19.9 billion | 107 per capita



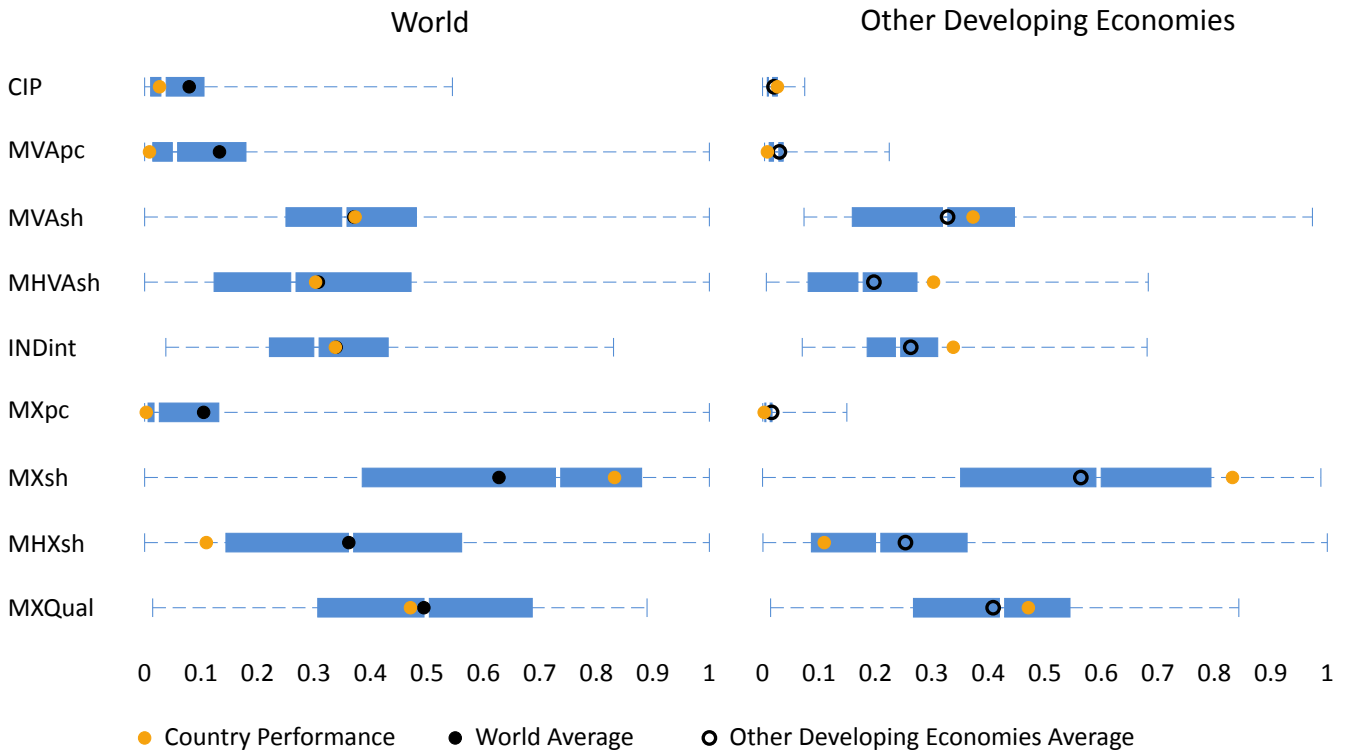
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

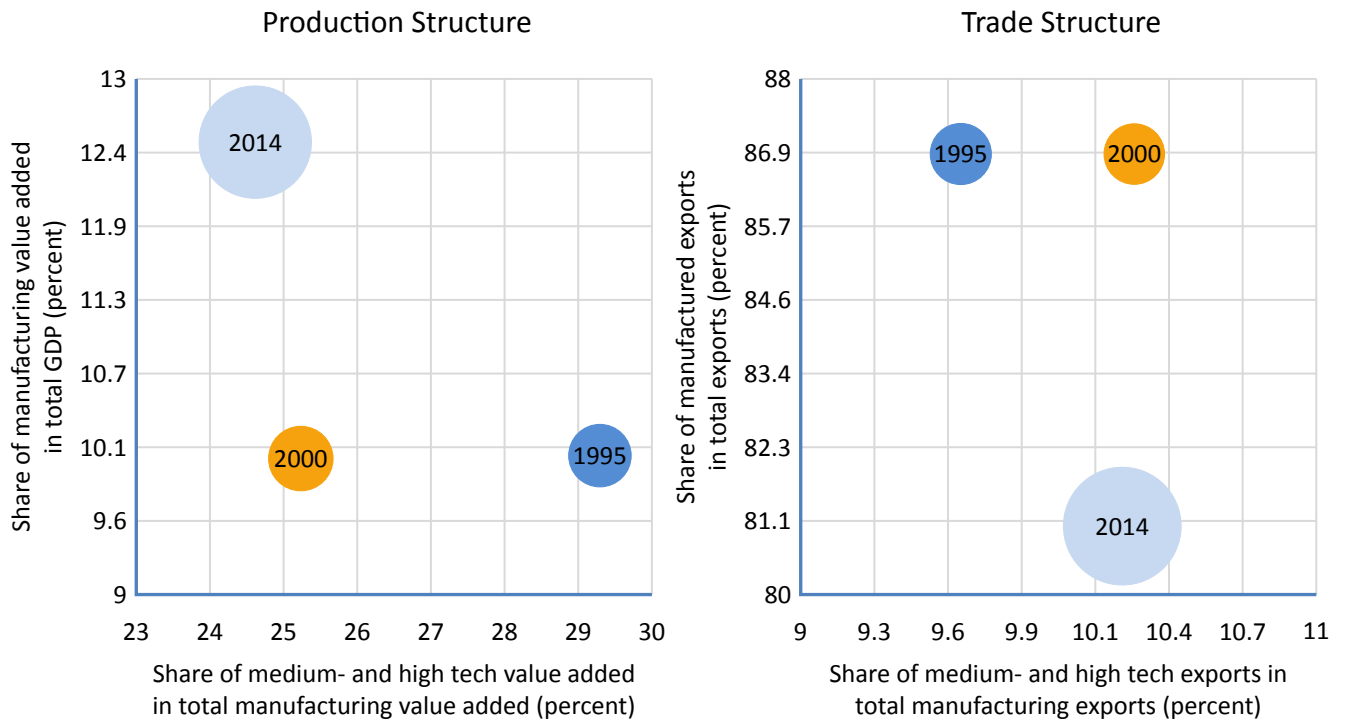
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	80	0.026	0.079	79 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	121	0.009	0.133	120	
Share of Manufacturing Value Added in GDP Index	62	0.373	0.370	63	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	62	0.303	0.308	62	
Industrialization Intensity Index	63	0.338	0.339	63	
Share of World Manufacturing Value Added Index	50	0.010	0.030	49	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	118	0.003	0.104	118	
Share of Manufacturing Exports in Total Exports	53	0.832	0.627	47	
Share of Medium and High-Tech Activities in Total Manufacturing Export	116	0.109	0.361	117	
Index Industrial Export Quality Index	78	0.471	0.494	79	
Share in World Manufacturing Export Index	56	0.009	0.041	55	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Panama

Latin America
Other Developing Economies
Upper Middle Income

RANK 118

(index of 144 countries)

Score **0.008**
World average **0.079**

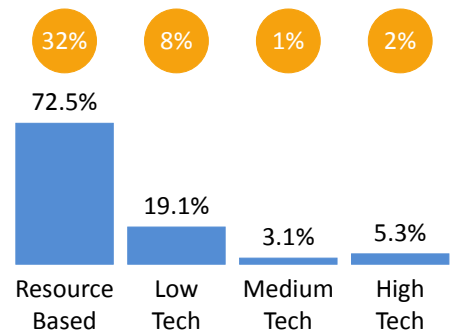
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 38.2 billion | 9,738 per capita

Manufacturing value added: 1,782 million | 454 per capita

Manufacturing exports: 356.4 million | 90.8 per capita



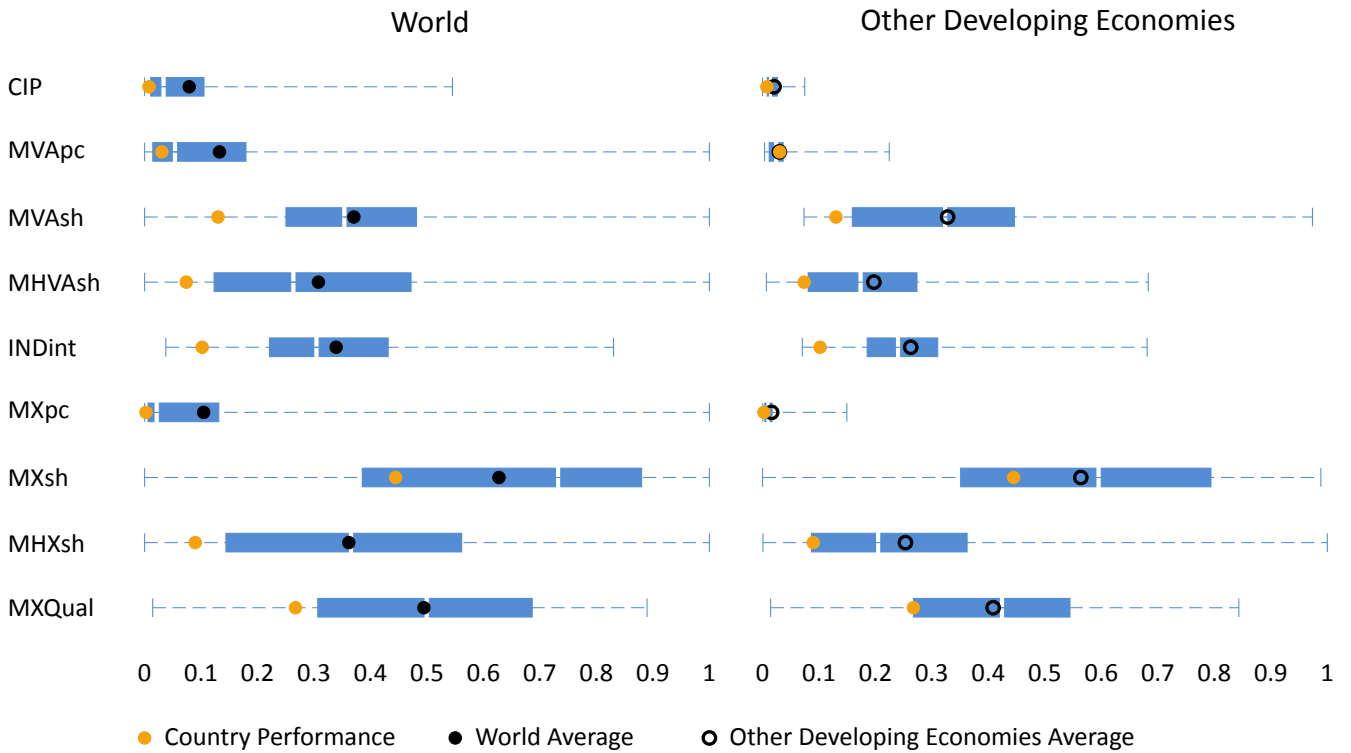
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

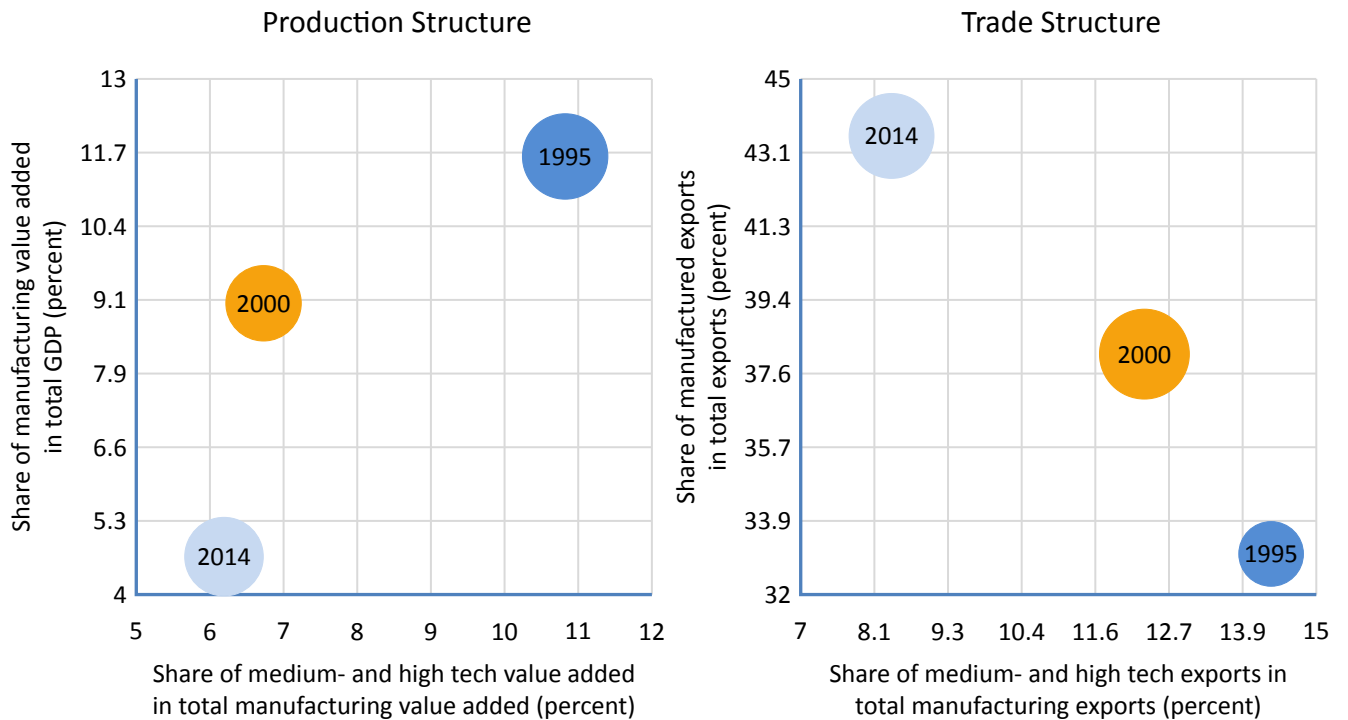
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	118	0.008	0.079	119 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	91	0.030	0.133	89	
Share of Manufacturing Value Added in GDP Index	132	0.130	0.370	130	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	127	0.074	0.308	125	
Industrialization Intensity Index	137	0.102	0.339	136	
Share of World Manufacturing Value Added Index	100	0.001	0.030	98	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	120	0.002	0.104	120	
Share of Manufacturing Exports in Total Exports	102	0.444	0.627	102	
Share of Medium and High-Tech Activities in Total Manufacturing Export	120	0.090	0.361	123	
Index Industrial Export Quality Index	120	0.267	0.494	122	
Share in World Manufacturing Export Index	125	0.000	0.041	127	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Papua New Guinea

Asia and Pacific
Other Developing Economies
Lower Middle Income

RANK 115
(index of 144 countries)

Score **0.01**
World average **0.079**

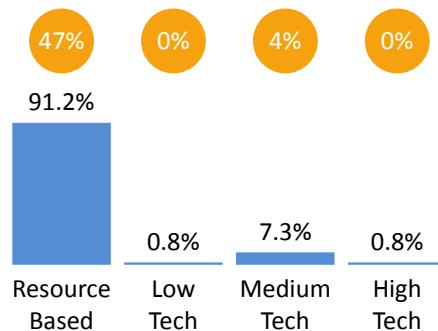
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 13.3 billion | 1,774 per capita

Manufacturing value added: 775.0 million | 104 per capita

Manufacturing exports: 2,322 million | 324 per capita



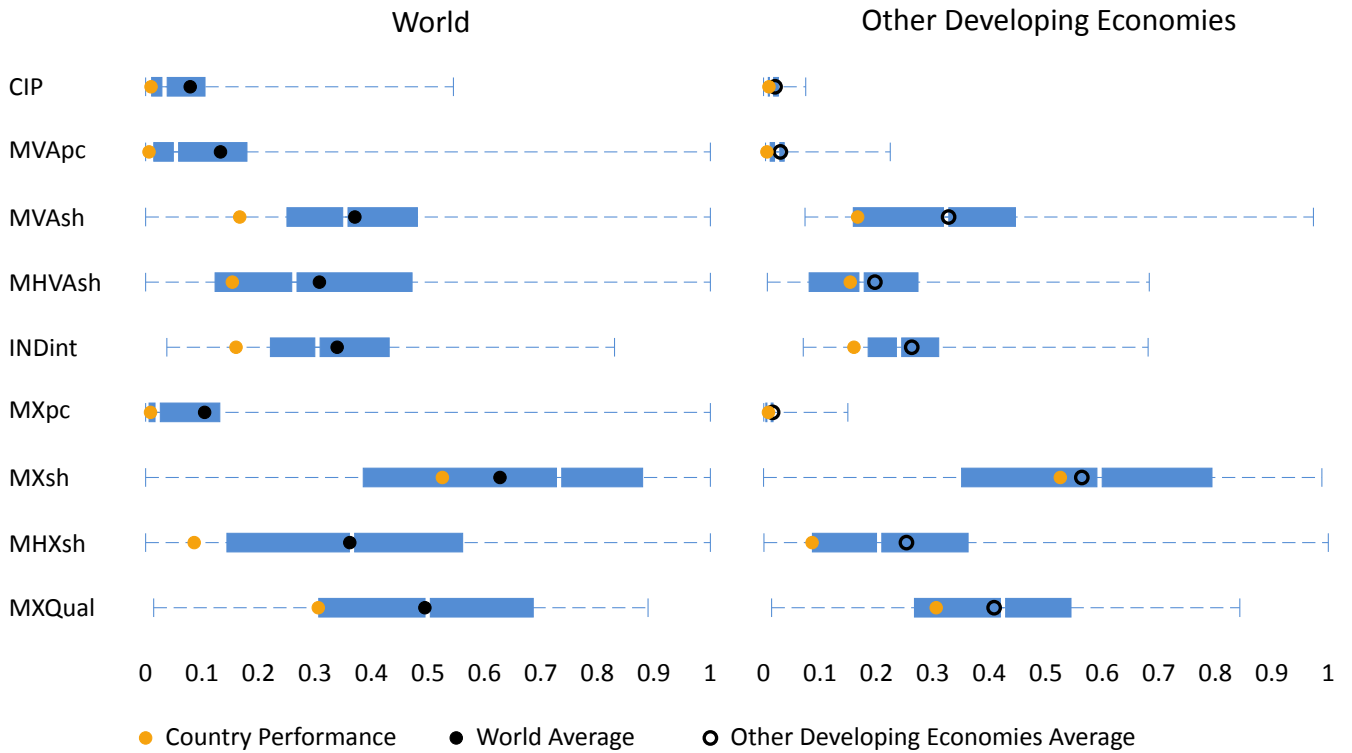
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

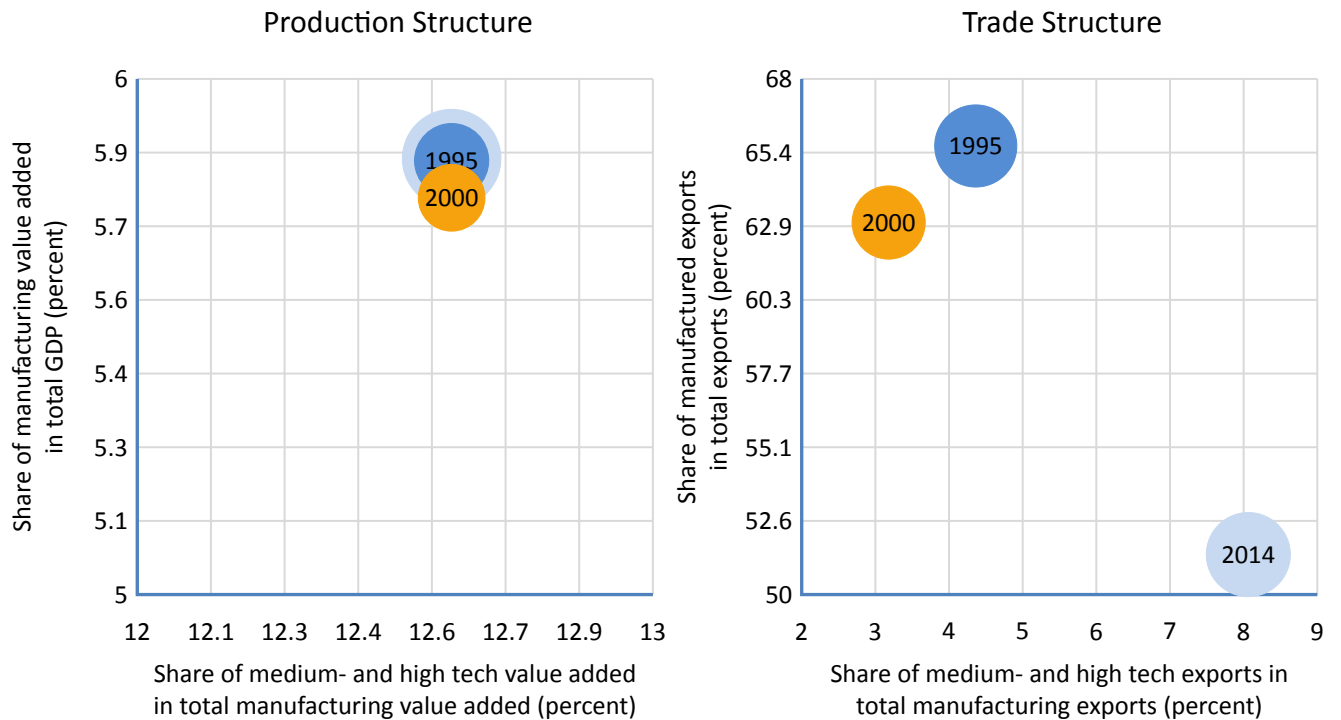
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	115	0.010	0.079	117 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	126	0.006	0.133	127	
Share of Manufacturing Value Added in GDP Index	120	0.167	0.370	121	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	101	0.154	0.308	100	
Industrialization Intensity Index	126	0.160	0.339	125	
Share of World Manufacturing Value Added Index	124	0.000	0.030	126	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	97	0.009	0.104	99	
Share of Manufacturing Exports in Total Exports	92	0.525	0.627	90	
Share of Medium and High-Tech Activities in Total Manufacturing Export	122	0.086	0.361	122	
Index Industrial Export Quality Index	109	0.306	0.494	109	
Share in World Manufacturing Export Index	96	0.001	0.041	96	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Paraguay

Latin America
Other Developing Economies
Lower Middle Income

RANK 97
(index of 144 countries)

Score **0.014**
World average **0.079**

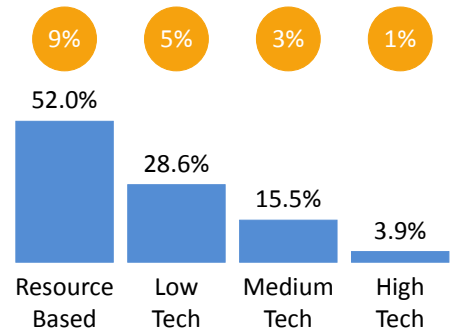
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 24.4 billion | 3,521 per capita

Manufacturing value added: 2,773 million | 401 per capita

Manufacturing exports: 1,729 million | 250 per capita



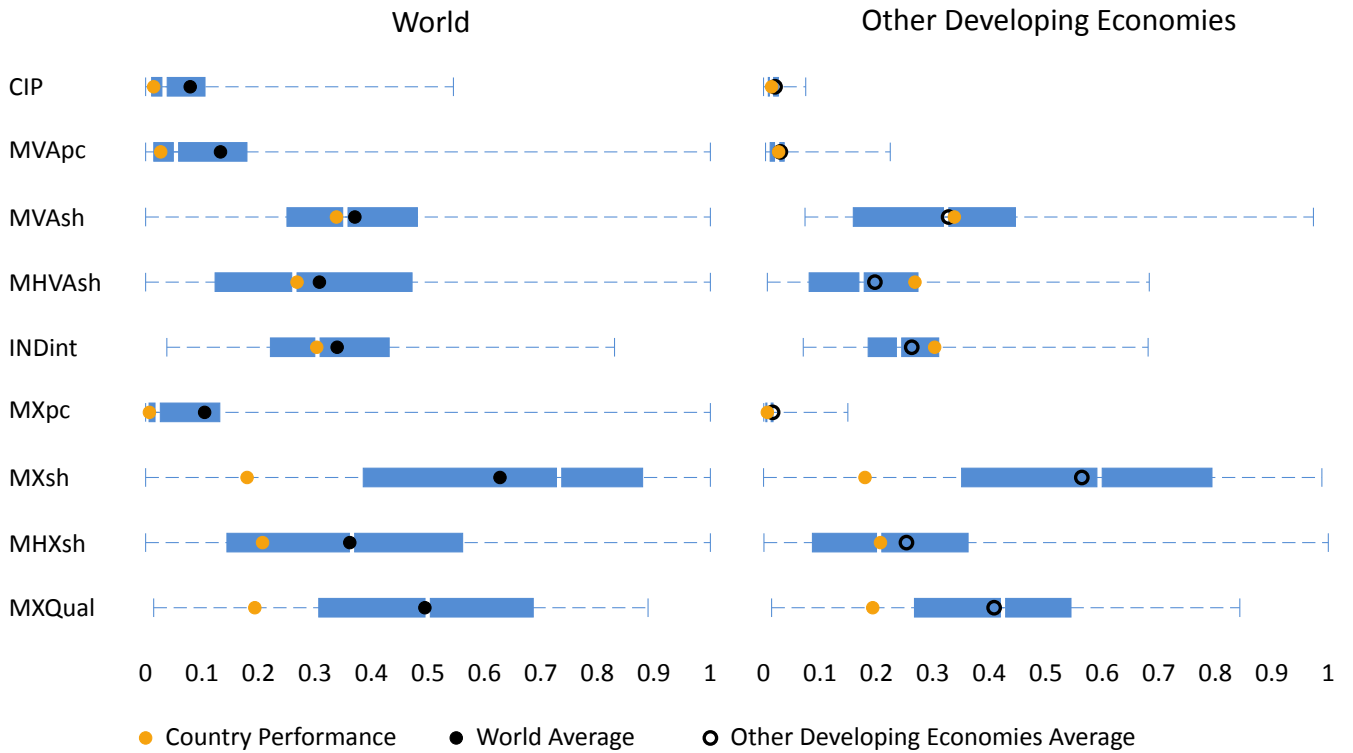
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

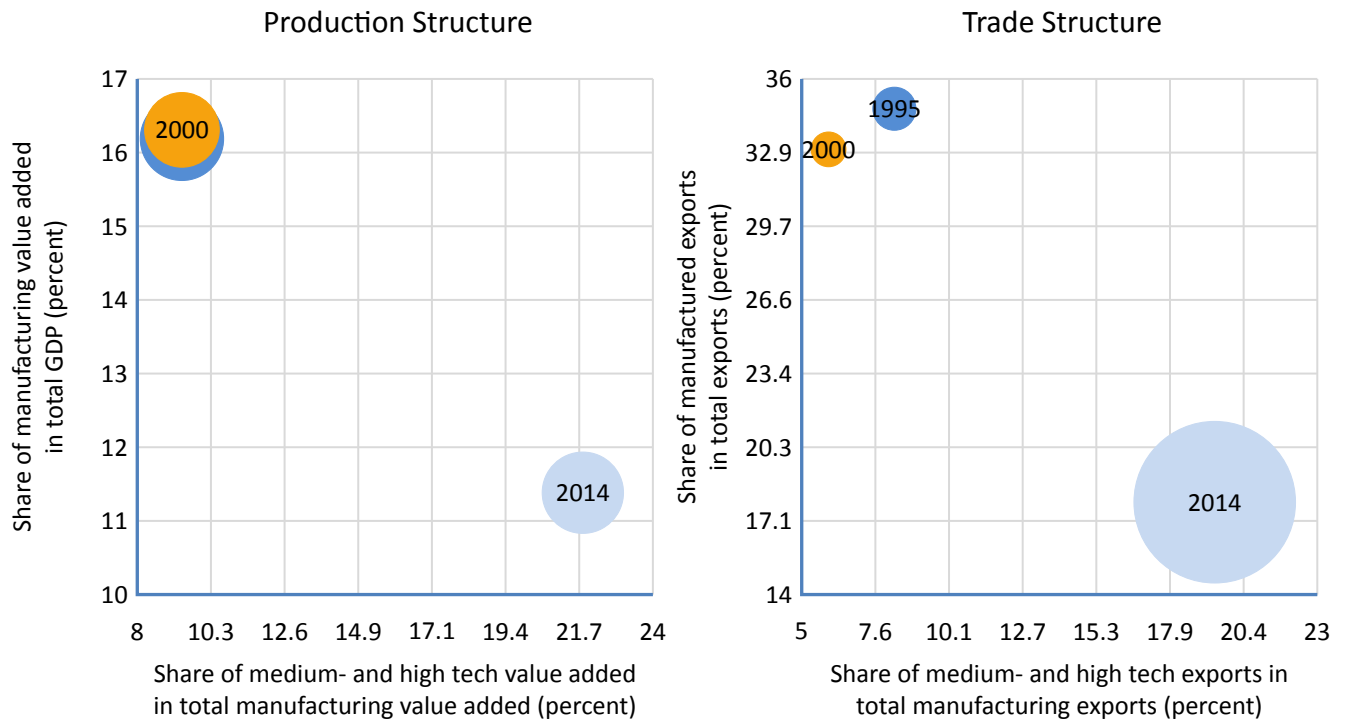
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	97	0.014	0.079	98 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	94	0.027	0.133	95	
Share of Manufacturing Value Added in GDP Index	80	0.338	0.370	86	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	69	0.268	0.308	71	
Industrialization Intensity Index	73	0.303	0.339	76	
Share of World Manufacturing Value Added Index	88	0.001	0.030	88	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	106	0.007	0.104	109	
Share of Manufacturing Exports in Total Exports	128	0.180	0.627	130	
Share of Medium and High-Tech Activities in Total Manufacturing Export	96	0.207	0.361	103	
Index Industrial Export Quality Index	130	0.193	0.494	131	
Share in World Manufacturing Export Index	102	0.001	0.041	103	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Peru

Latin America
Other Developing Economies
Upper Middle Income

RANK 61

(index of 144 countries)

Score **0.046**
World average **0.079**

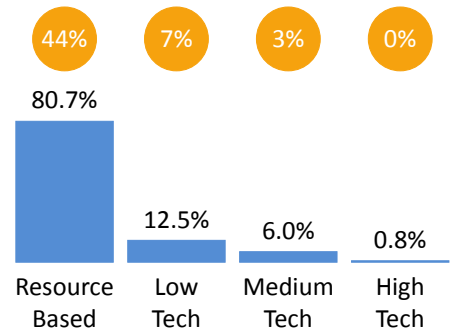
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 179.2 billion | 5,824 per capita

Manufacturing value added: 26.9 billion | 874 per capita

Manufacturing exports: 21.0 billion | 682 per capita



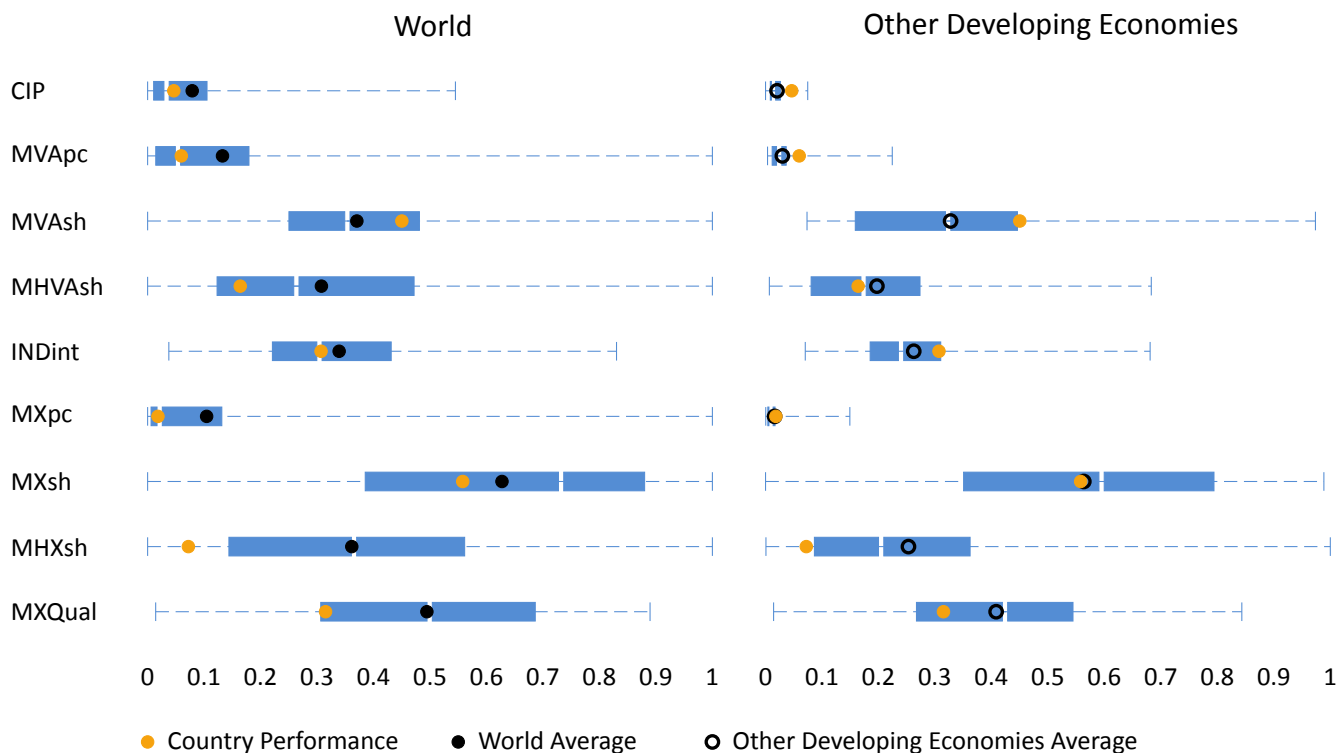
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

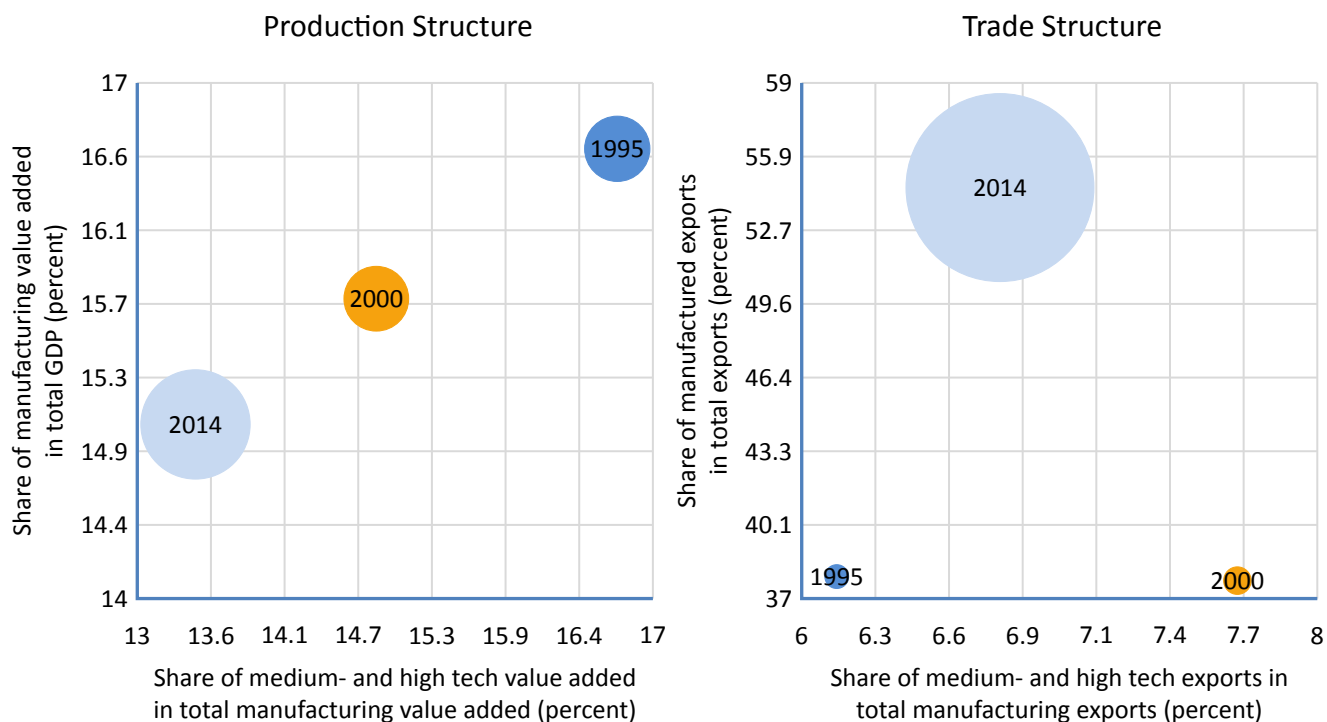
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	61	0.046	0.079	62 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	67	0.060	0.133	67	
Share of Manufacturing Value Added in GDP Index	42	0.450	0.370	44	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	99	0.164	0.308	98	
Industrialization Intensity Index	71	0.307	0.339	70	
Share of World Manufacturing Value Added Index	47	0.010	0.030	46	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	76	0.018	0.104	76	
Share of Manufacturing Exports in Total Exports	90	0.558	0.627	91	
Share of Medium and High-Tech Activities in Total Manufacturing Export	124	0.072	0.361	126	
Index Industrial Export Quality Index	107	0.315	0.494	111	
Share in World Manufacturing Export Index	54	0.009	0.041	53	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Philippines

Asia and Pacific
Other Developing Economies
Lower Middle Income

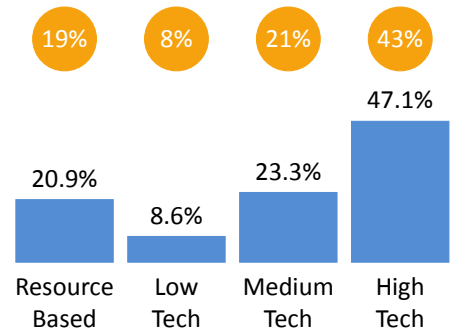
RANK 45
(index of 144 countries)

Score **0.075**
World average **0.079**

Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 251.3 billion | 2,511 per capita
Manufacturing value added: 56.3 billion | 563 per capita
Manufacturing exports: 56.3 billion | 562 per capita



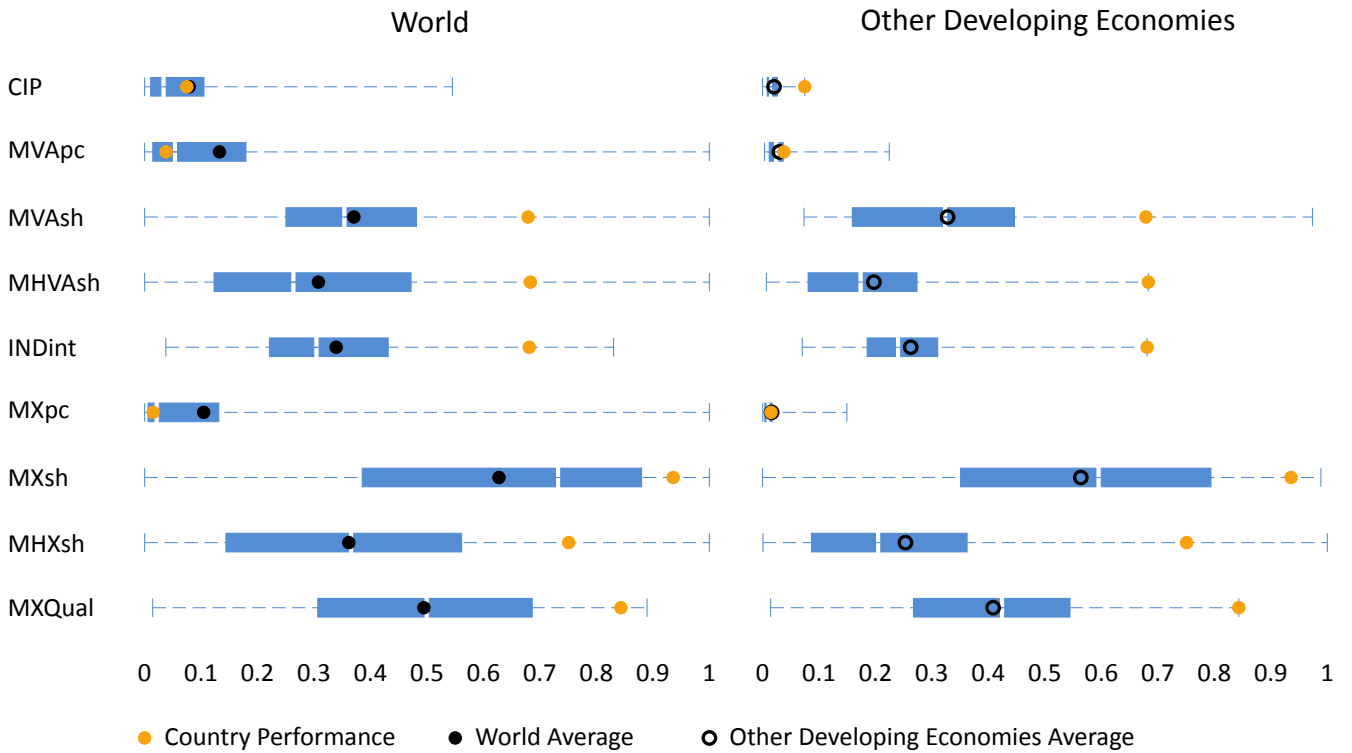
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

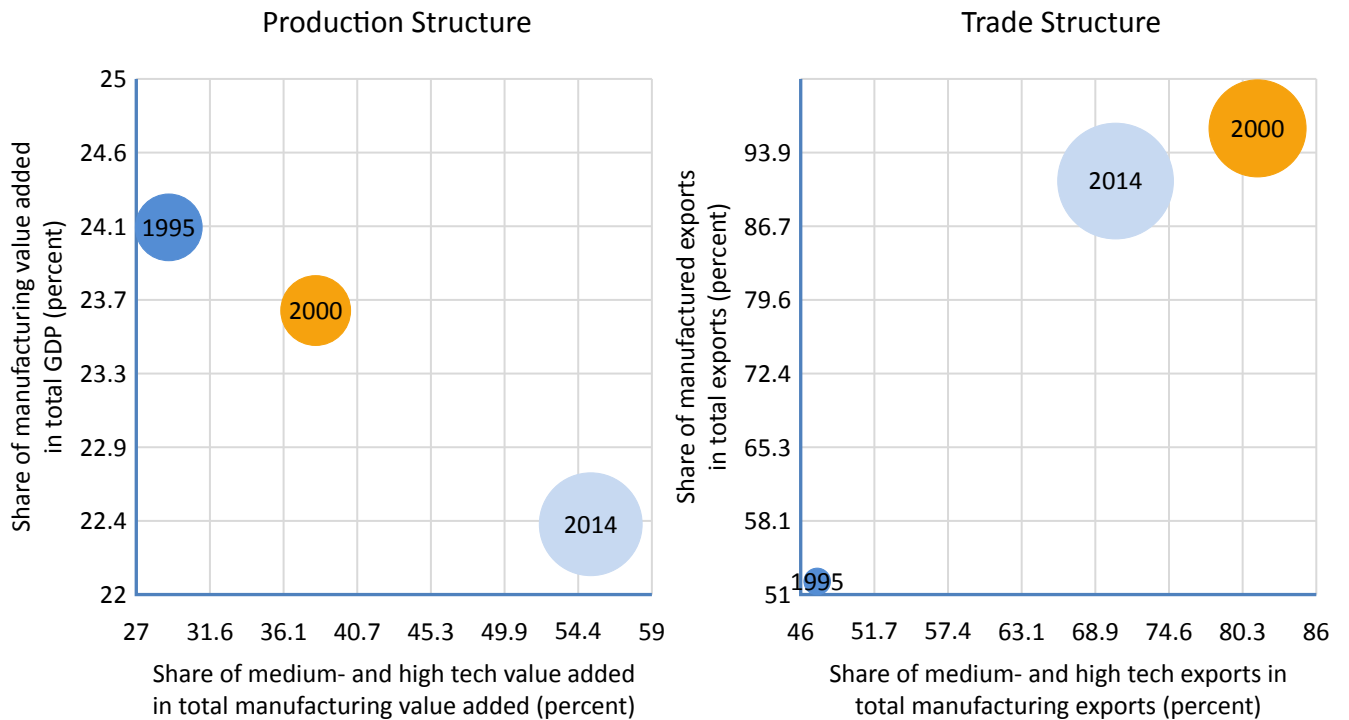
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	45	0.075	0.079	48 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	80	0.038	0.133	82	
Share of Manufacturing Value Added in GDP Index	10	0.679	0.370	10	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	9	0.683	0.308	10	
Industrialization Intensity Index	9	0.681	0.339	8	
Share of World Manufacturing Value Added Index	29	0.021	0.030	30	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	82	0.015	0.104	84	
Share of Manufacturing Exports in Total Exports	18	0.936	0.627	19	
Share of Medium and High-Tech Activities in Total Manufacturing Export	10	0.751	0.361	11	
Index Industrial Export Quality Index	9	0.843	0.494	9	
Share in World Manufacturing Export Index	40	0.025	0.041	40	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Poland

Europe
Emerging Industrial Economies
High Income

RANK 23

(index of 144 countries)

Score **0.169**
World average **0.079**

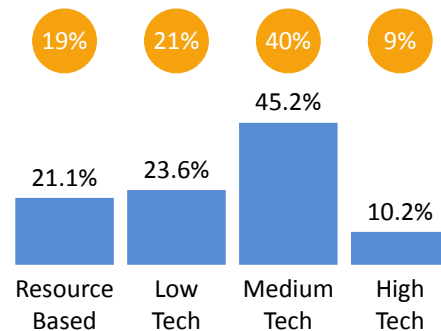
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 534.1 billion | 13,973 per capita

Manufacturing value added: 91.9 billion | 2,404 per capita

Manufacturing exports: 188.9 billion | 4,943 per capita



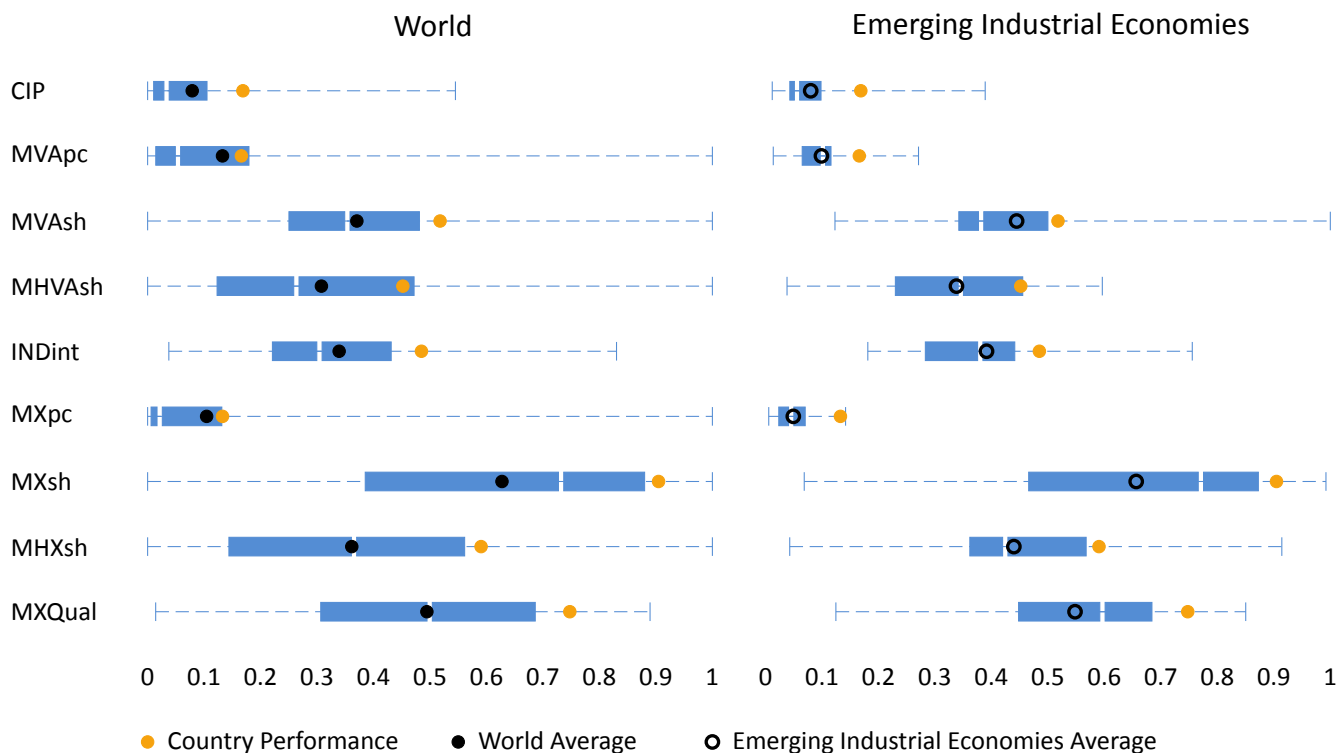
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

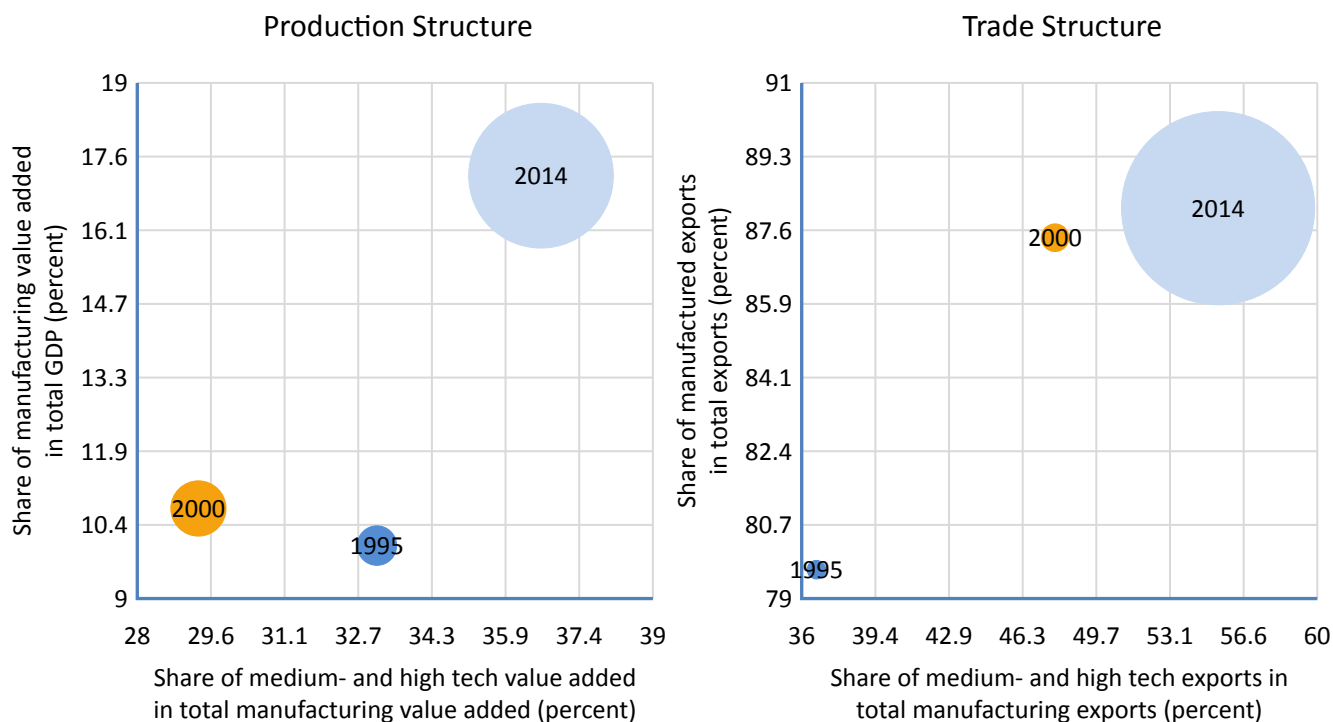
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	23	0.169	0.079	24 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	41	0.166	0.133	41	
Share of Manufacturing Value Added in GDP Index	30	0.518	0.370	32	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	39	0.452	0.308	39	
Industrialization Intensity Index	28	0.485	0.339	29	
Share of World Manufacturing Value Added Index	21	0.035	0.030	22	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	36	0.133	0.104	38	
Share of Manufacturing Exports in Total Exports	27	0.905	0.627	33	
Share of Medium and High-Tech Activities in Total Manufacturing Export	30	0.590	0.361	29	
Index Industrial Export Quality Index	22	0.748	0.494	21	
Share in World Manufacturing Export Index	20	0.084	0.041	21	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Portugal

Europe
Industrialized Economies
High Income

RANK 35

(index of 144 countries)

Score **0.11**
World average **0.079**

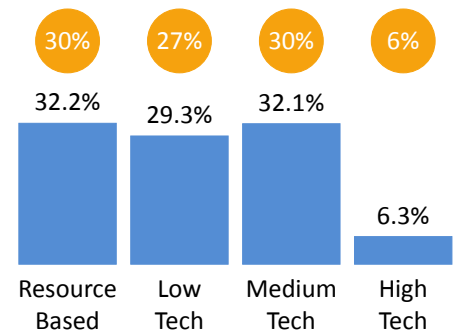
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 225.1 billion | 21,217 per capita

Manufacturing value added: 28.1 billion | 2,645 per capita

Manufacturing exports: 59.3 billion | 5,592 per capita



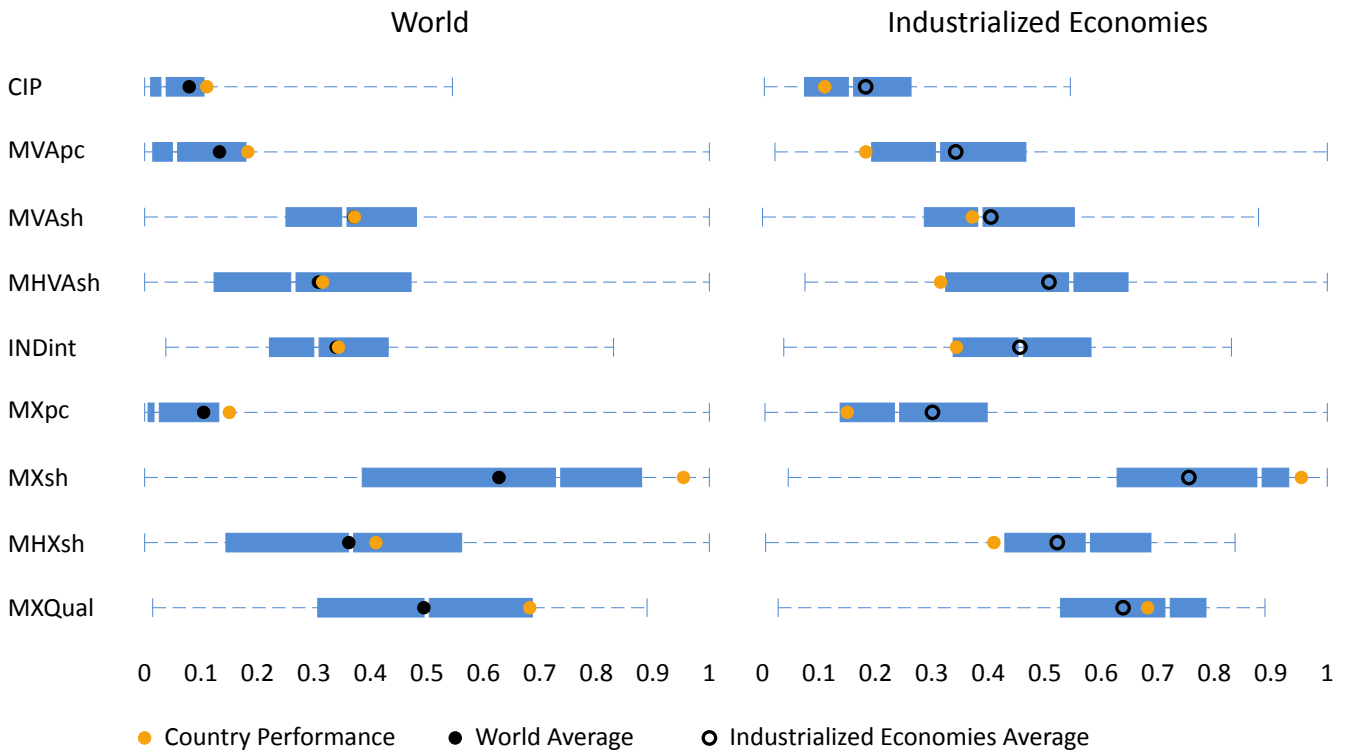
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

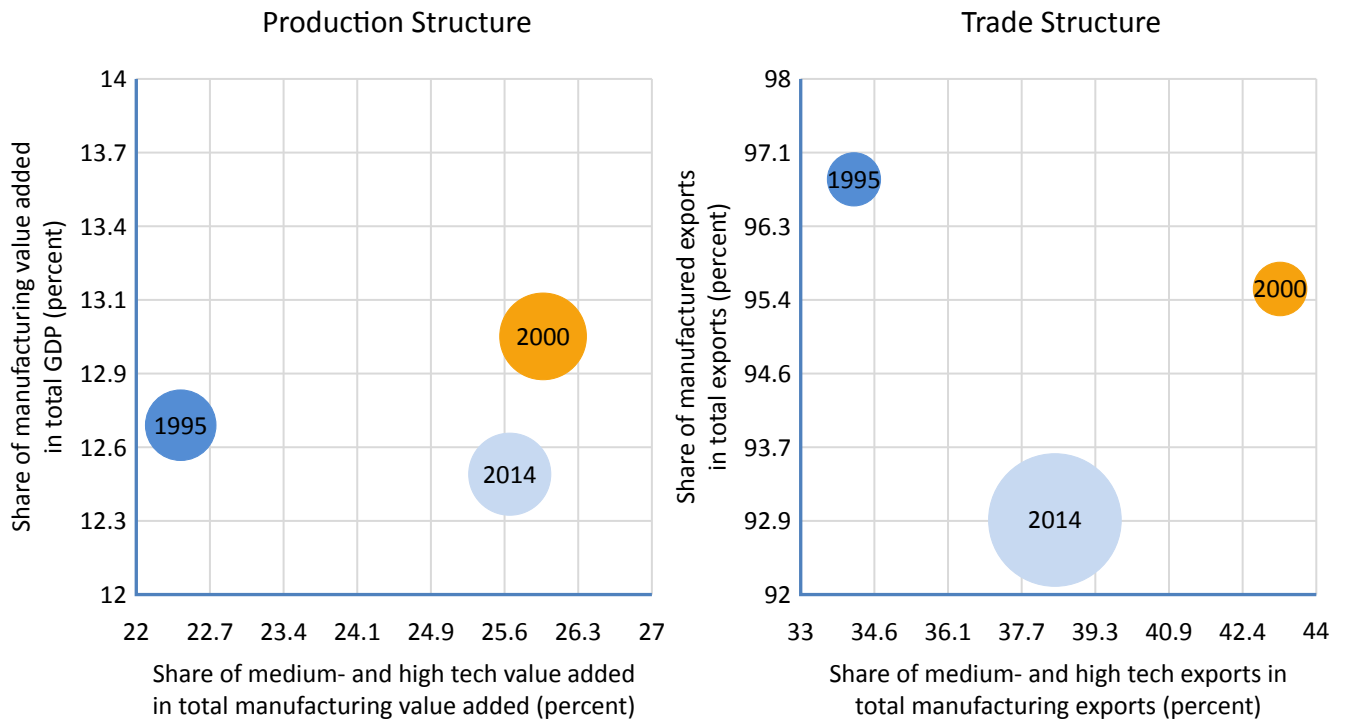
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	35	0.110	0.079	34 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	34	0.183	0.133	34	
Share of Manufacturing Value Added in GDP Index	64	0.371	0.370	67	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	60	0.315	0.308	59	
Industrialization Intensity Index	61	0.343	0.339	59	
Share of World Manufacturing Value Added Index	46	0.011	0.030	45	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	30	0.150	0.104	32	
Share of Manufacturing Exports in Total Exports	12	0.954	0.627	13	
Share of Medium and High-Tech Activities in Total Manufacturing Export	62	0.410	0.361	62	
Index Industrial Export Quality Index	39	0.682	0.494	39	
Share in World Manufacturing Export Index	39	0.026	0.041	38	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Qatar

Asia and Pacific
Industrialized Economies
High Income

RANK 63

(index of 144 countries)

Score **0.045**
World average **0.079**

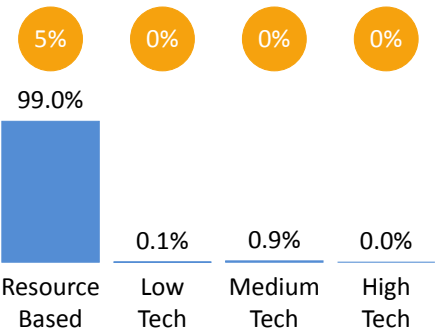
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 169.7 billion | 74,806 per capita

Manufacturing value added: 15.3 billion | 6,759 per capita

Manufacturing exports: 6,442 million | 2,840 per capita



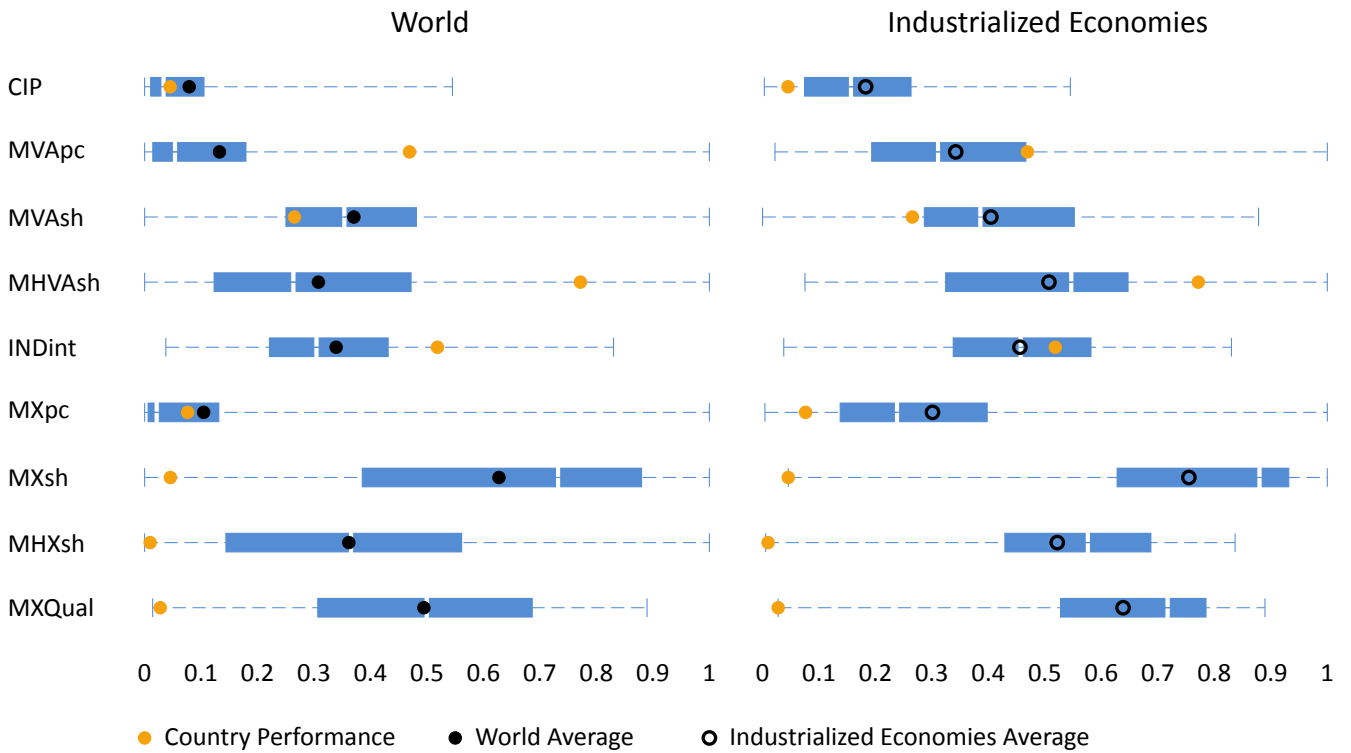
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

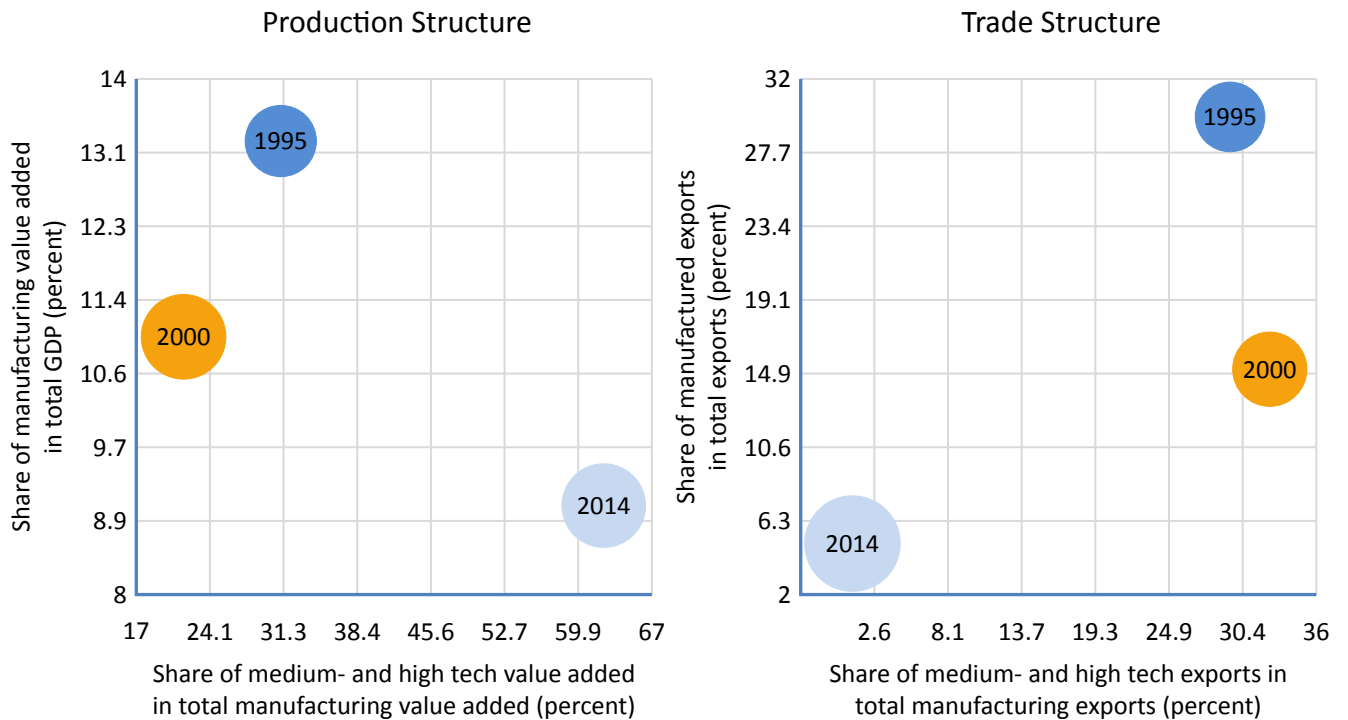
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	63	0.045	0.079	41 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	10	0.469	0.133	11	
Share of Manufacturing Value Added in GDP Index	106	0.265	0.370	104	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	5	0.772	0.308	6	
Industrialization Intensity Index	22	0.518	0.339	25	
Share of World Manufacturing Value Added Index	57	0.006	0.030	58	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	45	0.076	0.104	30	
Share of Manufacturing Exports in Total Exports	143	0.046	0.627	141	
Share of Medium and High-Tech Activities in Total Manufacturing Export	139	0.010	0.361	59	
Index Industrial Export Quality Index	143	0.028	0.494	118	
Share in World Manufacturing Export Index	77	0.003	0.041	66	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Republic of Korea

Asia and Pacific
Industrialized Economies
High Income

RANK 4
(index of 144 countries)

Score **0.393**
World average **0.079**

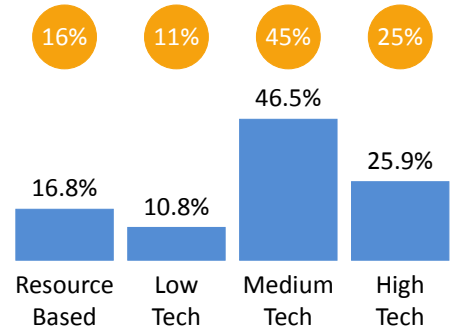
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 1,235 billion | 24,941 per capita

Manufacturing value added: 356.3 billion | 7,197 per capita

Manufacturing exports: 557.6 billion | 11,263 per capita



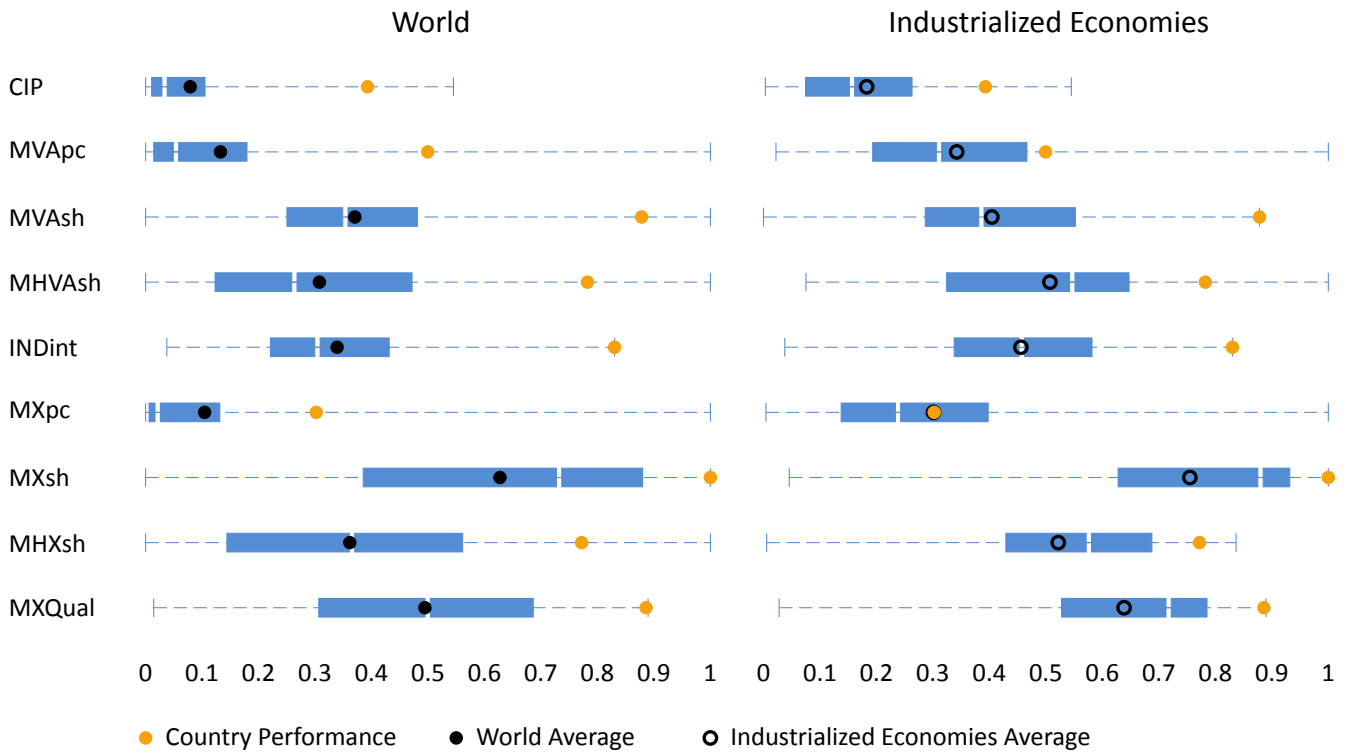
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

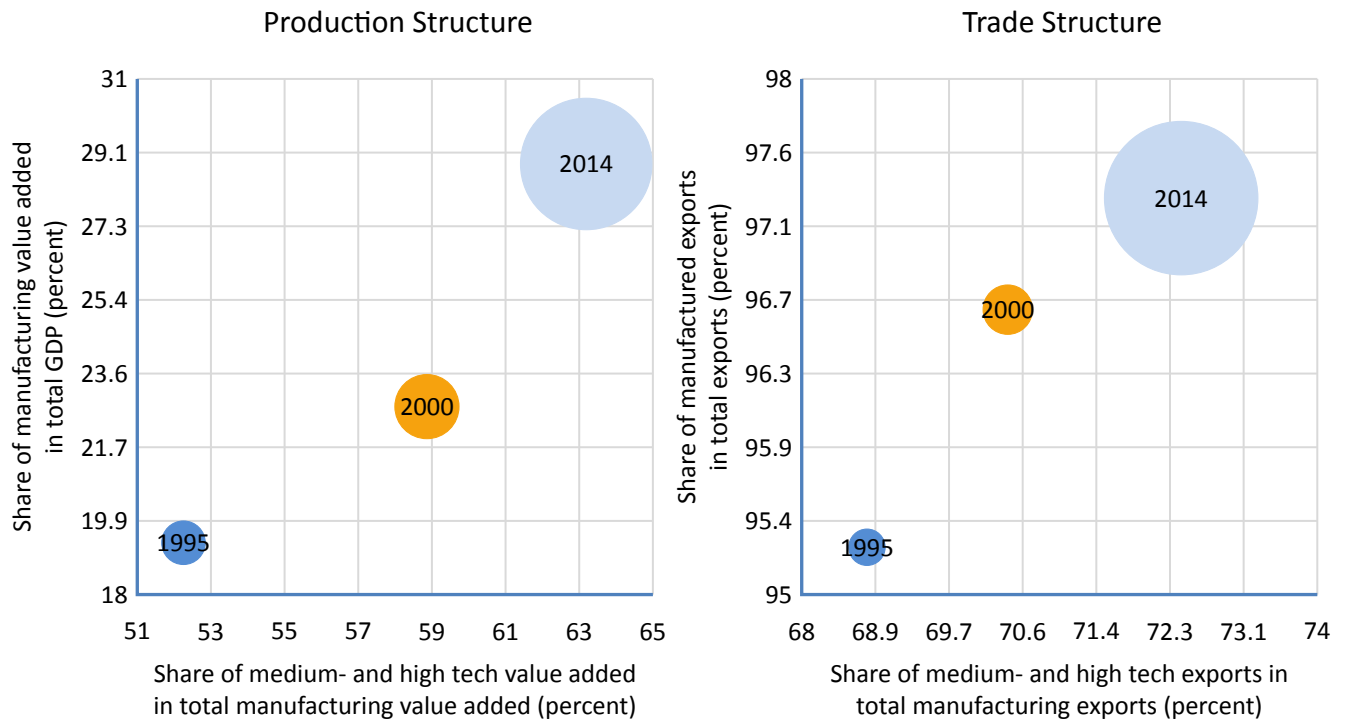
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	4	0.393	0.079	4 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	9	0.499	0.133	9	
Share of Manufacturing Value Added in GDP Index	3	0.878	0.370	4	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	4	0.782	0.308	4	
Industrialization Intensity Index	1	0.830	0.339	1	
Share of World Manufacturing Value Added Index	5	0.134	0.030	5	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	17	0.302	0.104	18	
Share of Manufacturing Exports in Total Exports	1	1.000	0.627	2	
Share of Medium and High-Tech Activities in Total Manufacturing Export	7	0.772	0.361	7	
Index Industrial Export Quality Index	2	0.886	0.494	2	
Share in World Manufacturing Export Index	5	0.247	0.041	5	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Republic of Moldova

Europe
Other Developing Economies
Lower Middle Income

RANK 111
(index of 144 countries)

Score **0.011**
World average **0.079**

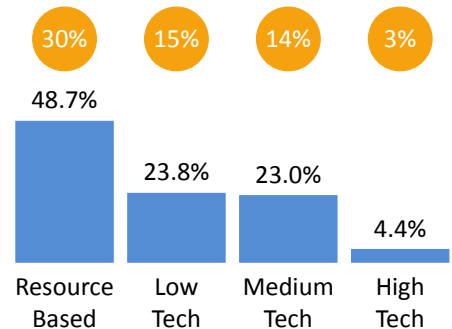
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 7,016 million | 2,027 per capita

Manufacturing value added: 791.0 million | 228 per capita

Manufacturing exports: 940.1 million | 272 per capita



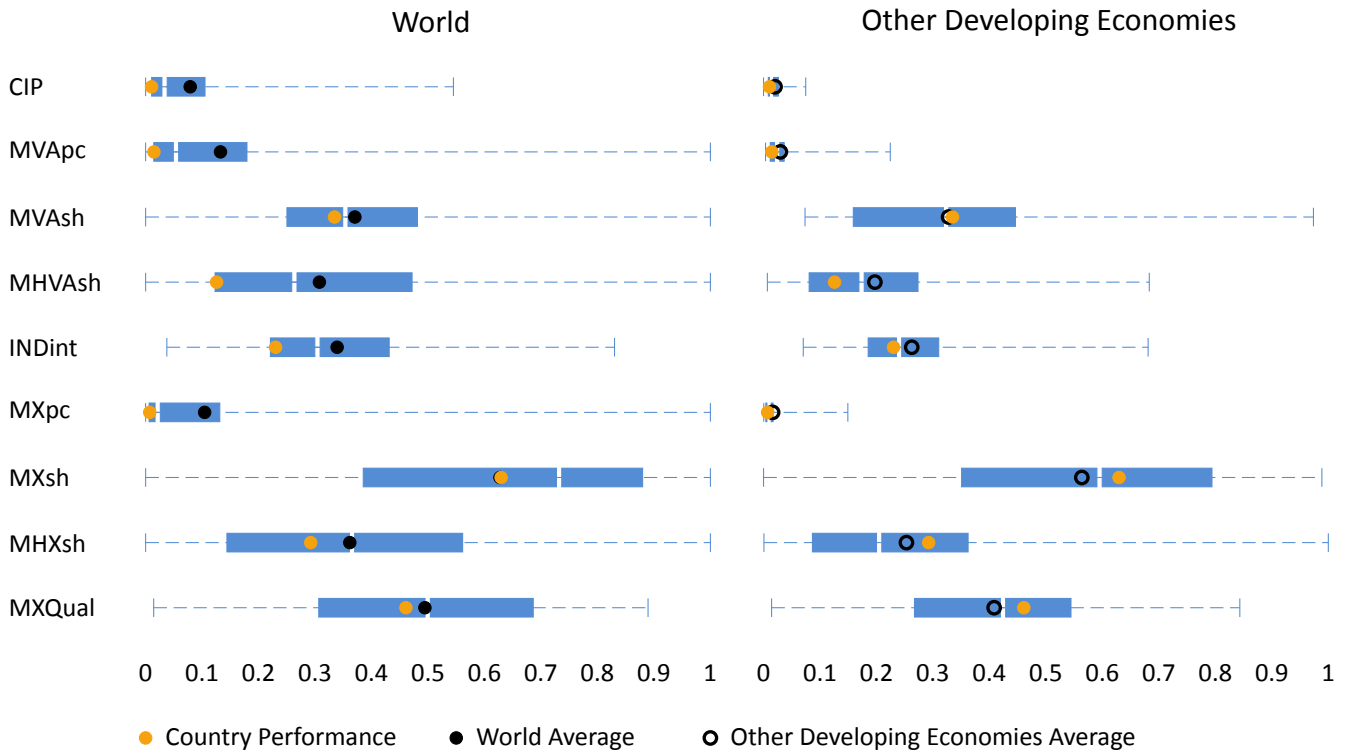
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

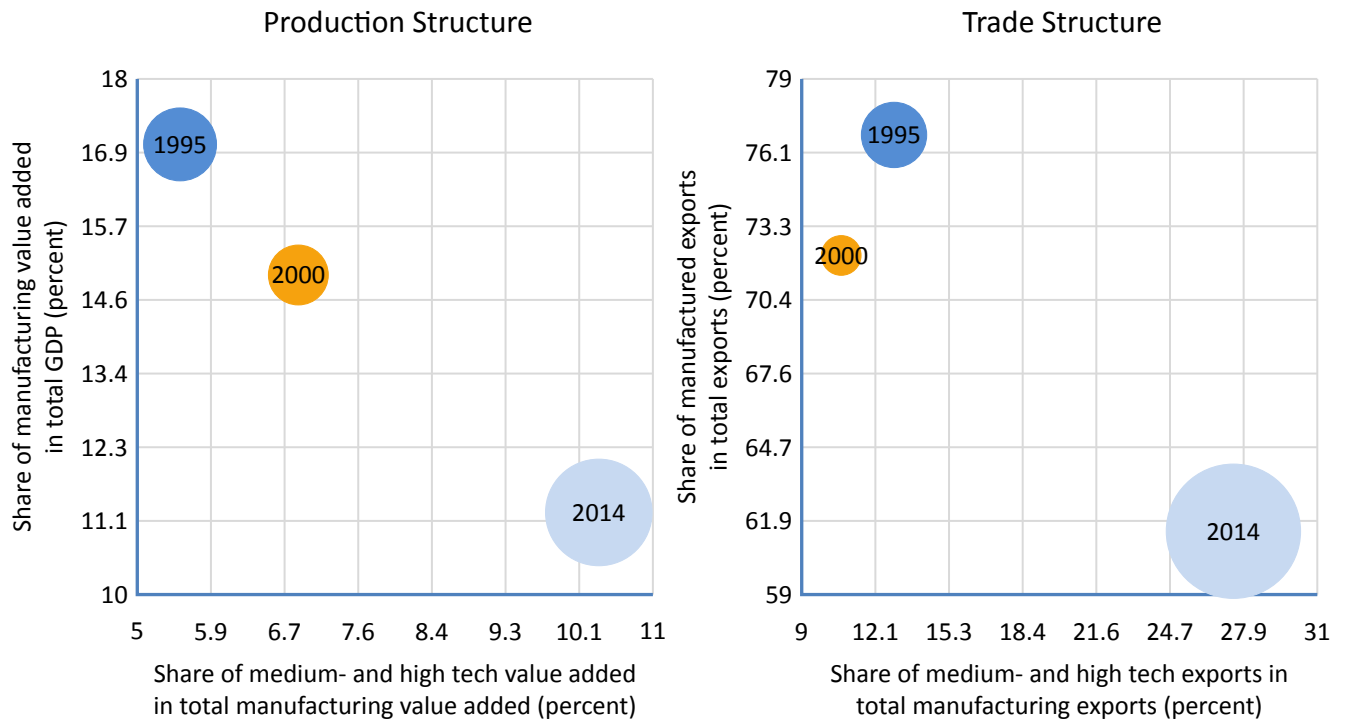
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	111	0.011	0.079	107 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	108	0.015	0.133	108	
Share of Manufacturing Value Added in GDP Index	81	0.335	0.370	78	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	108	0.126	0.308	107	
Industrialization Intensity Index	102	0.230	0.339	98	
Share of World Manufacturing Value Added Index	123	0.000	0.030	123	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	104	0.007	0.104	102	
Share of Manufacturing Exports in Total Exports	83	0.629	0.627	76	
Share of Medium and High-Tech Activities in Total Manufacturing Export	82	0.292	0.361	84	
Index Industrial Export Quality Index	81	0.461	0.494	74	
Share in World Manufacturing Export Index	114	0.000	0.041	113	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Romania

Europe
Emerging Industrial Economies
Upper Middle Income

RANK 36

(index of 144 countries)

Score **0.107**
World average **0.079**

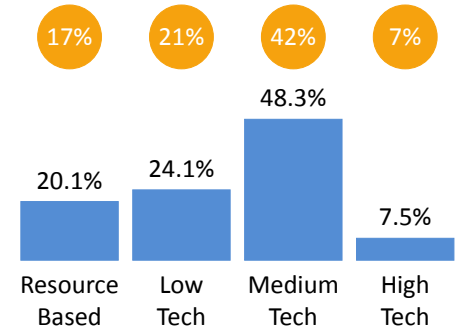
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 179.9 billion | 8,315 per capita

Manufacturing value added: 38.9 billion | 1,797 per capita

Manufacturing exports: 60.9 billion | 2,813 per capita



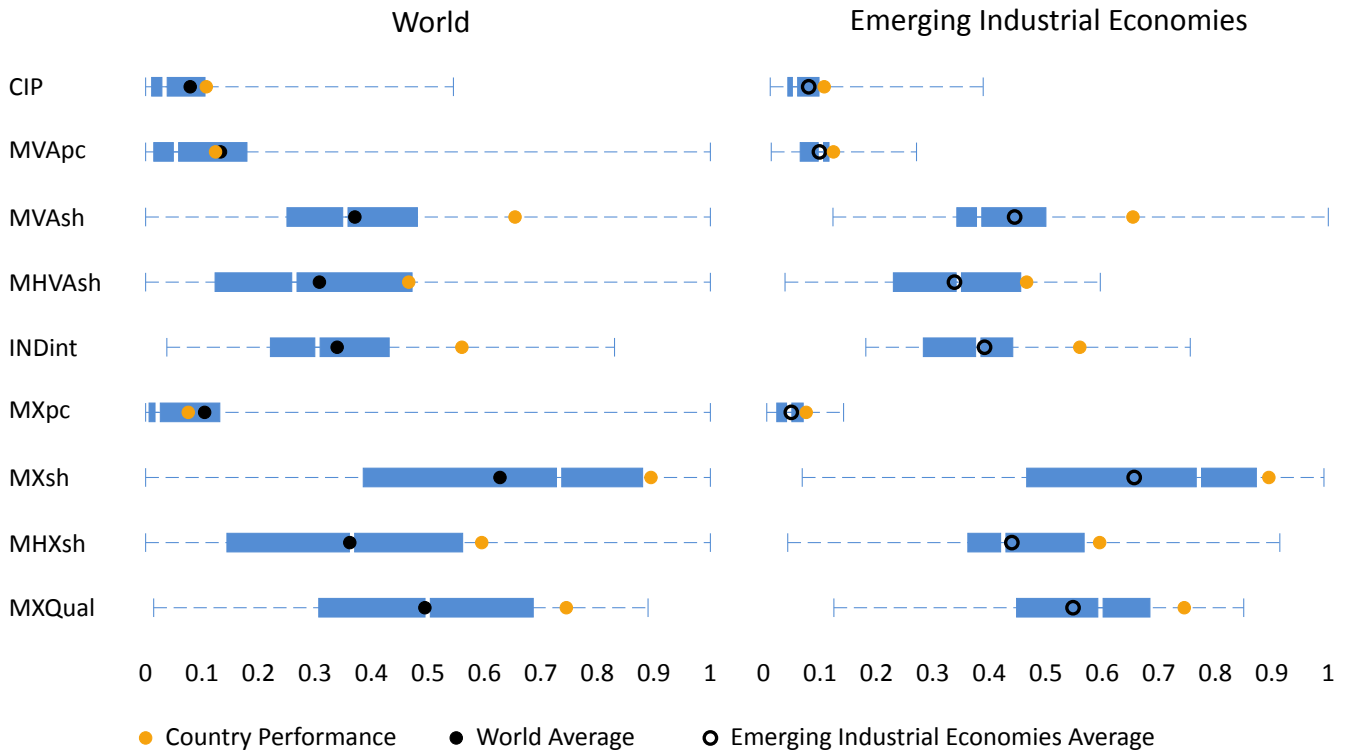
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

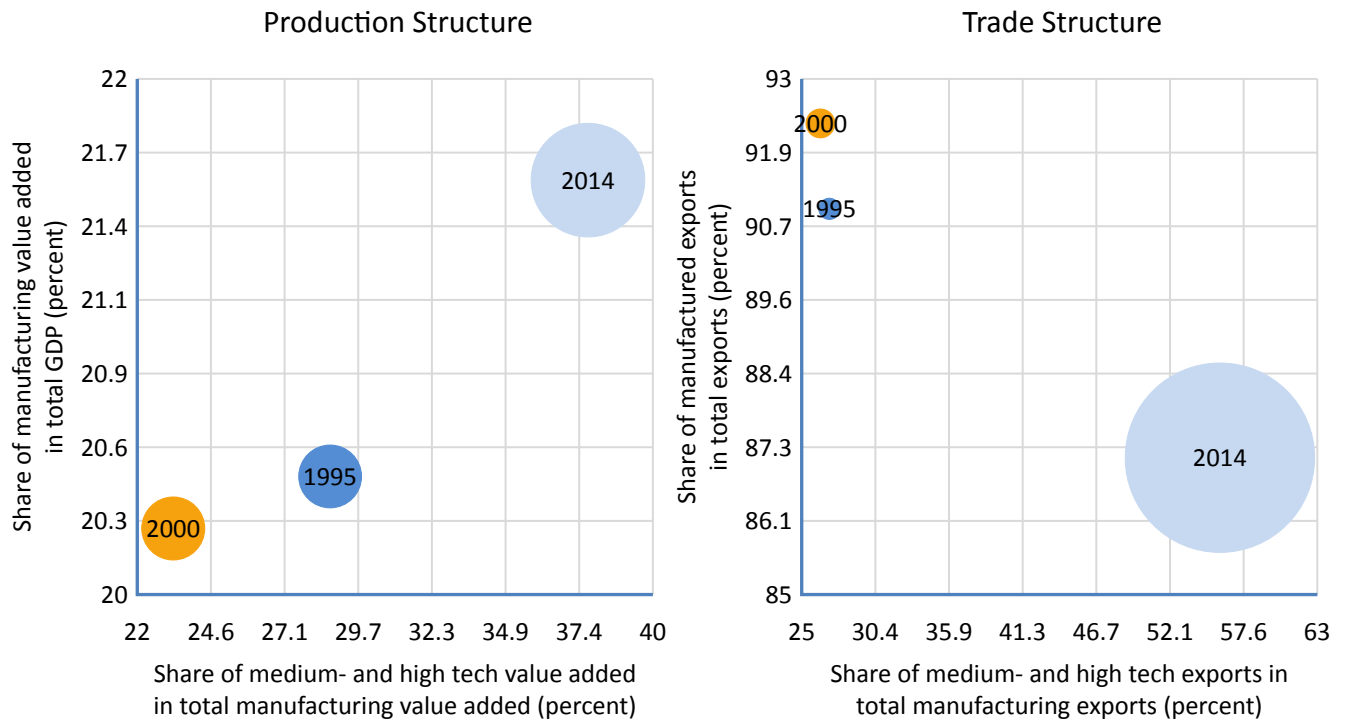
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	36	0.107	0.079	36 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	47	0.124	0.133	47	
Share of Manufacturing Value Added in GDP Index	11	0.654	0.370	11	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	38	0.466	0.308	29	
Industrialization Intensity Index	18	0.560	0.339	17	
Share of World Manufacturing Value Added Index	38	0.015	0.030	38	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	46	0.075	0.104	46	
Share of Manufacturing Exports in Total Exports	33	0.895	0.627	35	
Share of Medium and High-Tech Activities in Total Manufacturing Export	28	0.595	0.361	28	
Index Industrial Export Quality Index	24	0.745	0.494	22	
Share in World Manufacturing Export Index	38	0.027	0.041	39	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Russian Federation

Europe
Industrialized Economies
Upper Middle Income

RANK 31
(index of 144 countries)

Score **0.128**
World average **0.079**

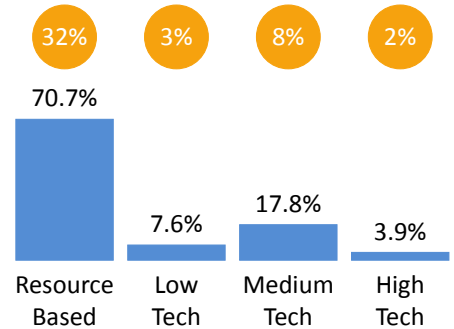
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 1,677 billion | 11,770 per capita

Manufacturing value added: 218.2 billion | 1,532 per capita

Manufacturing exports: 224.7 billion | 1,577 per capita



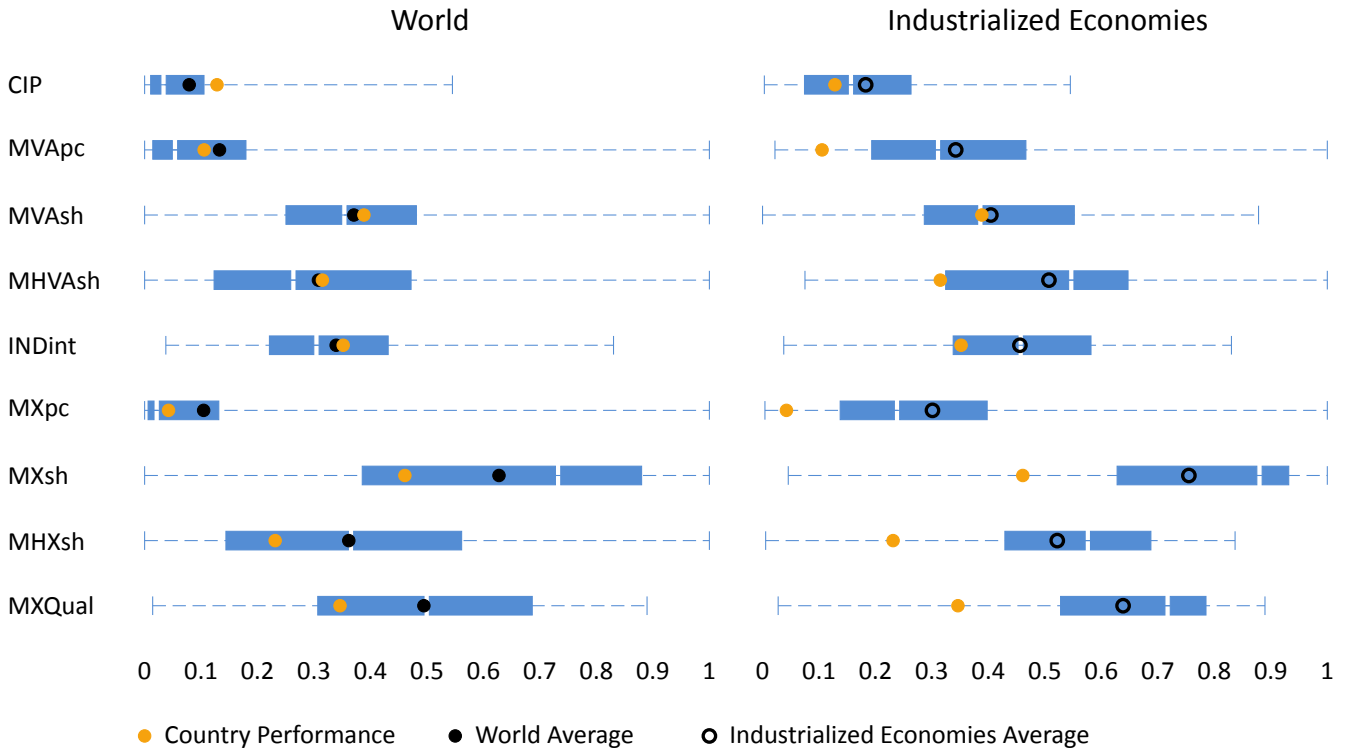
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

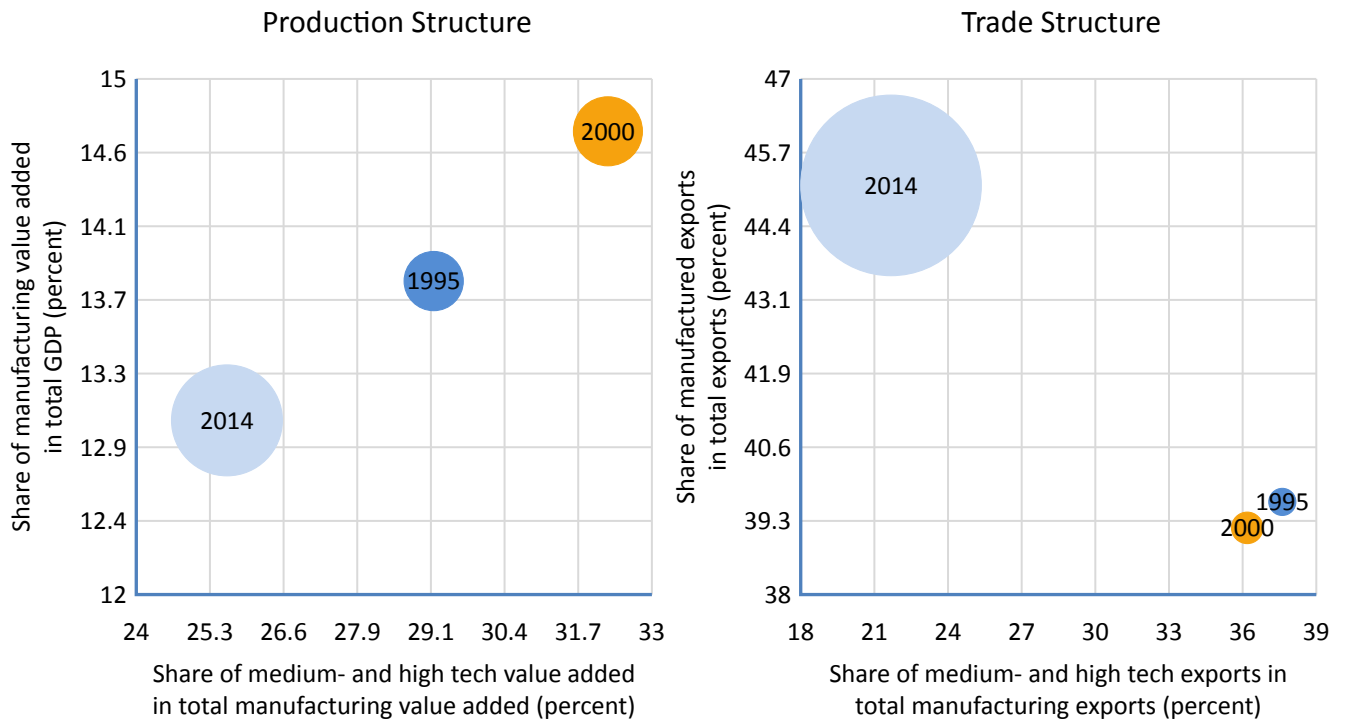
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	31	0.128	0.079	33 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	55	0.105	0.133	56	
Share of Manufacturing Value Added in GDP Index	55	0.388	0.370	58	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	61	0.315	0.308	64	
Industrialization Intensity Index	59	0.352	0.339	61	
Share of World Manufacturing Value Added Index	11	0.082	0.030	11	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	59	0.042	0.104	58	
Share of Manufacturing Exports in Total Exports	98	0.461	0.627	101	
Share of Medium and High-Tech Activities in Total Manufacturing Export	92	0.231	0.361	87	
Index Industrial Export Quality Index	99	0.346	0.494	101	
Share in World Manufacturing Export Index	16	0.099	0.041	16	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Rwanda

Africa
Least Developed Countries
Low Income

RANK 136

(index of 144 countries)

Score **0.003**
World average **0.079**

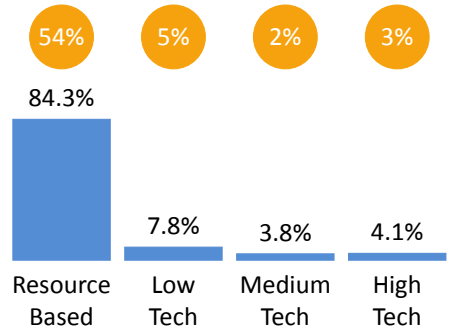
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 7,419 million | 613 per capita

Manufacturing value added: 374.4 million | 30.9 per capita

Manufacturing exports: 291.6 million | 24.1 per capita



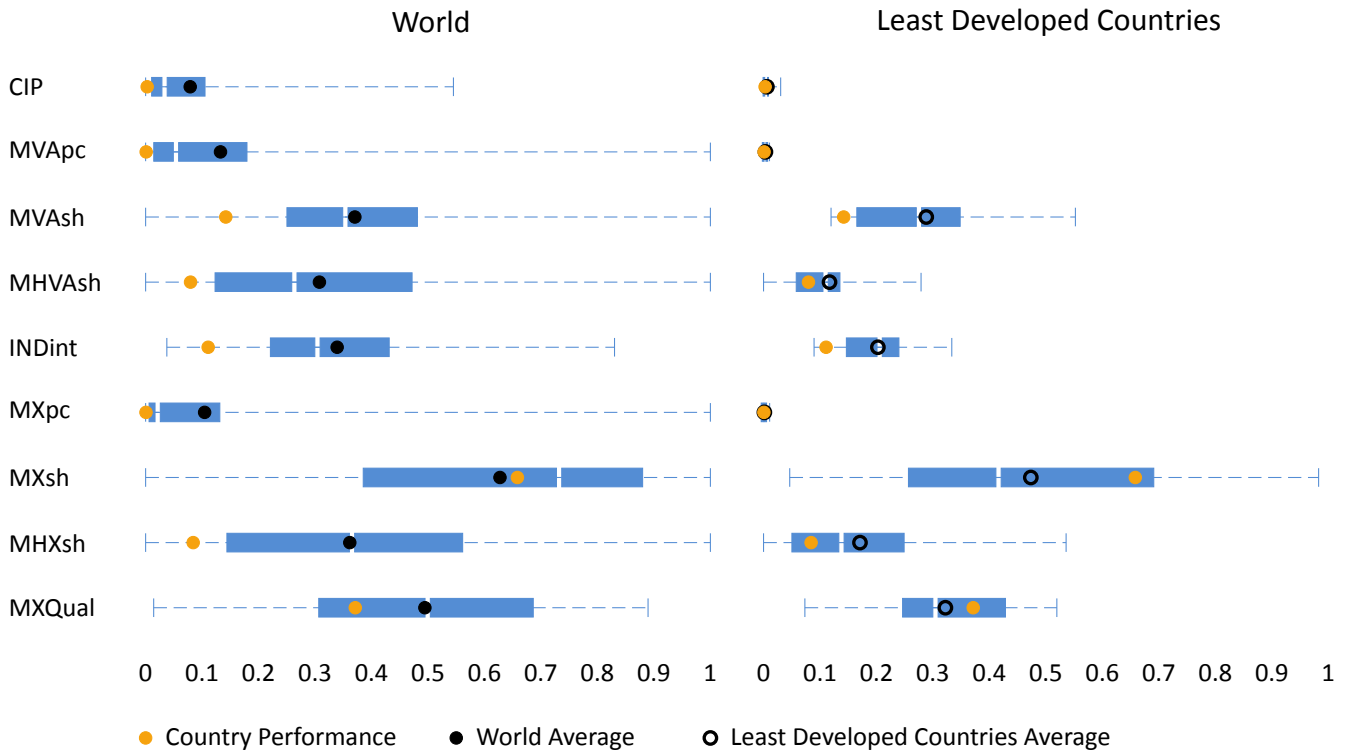
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

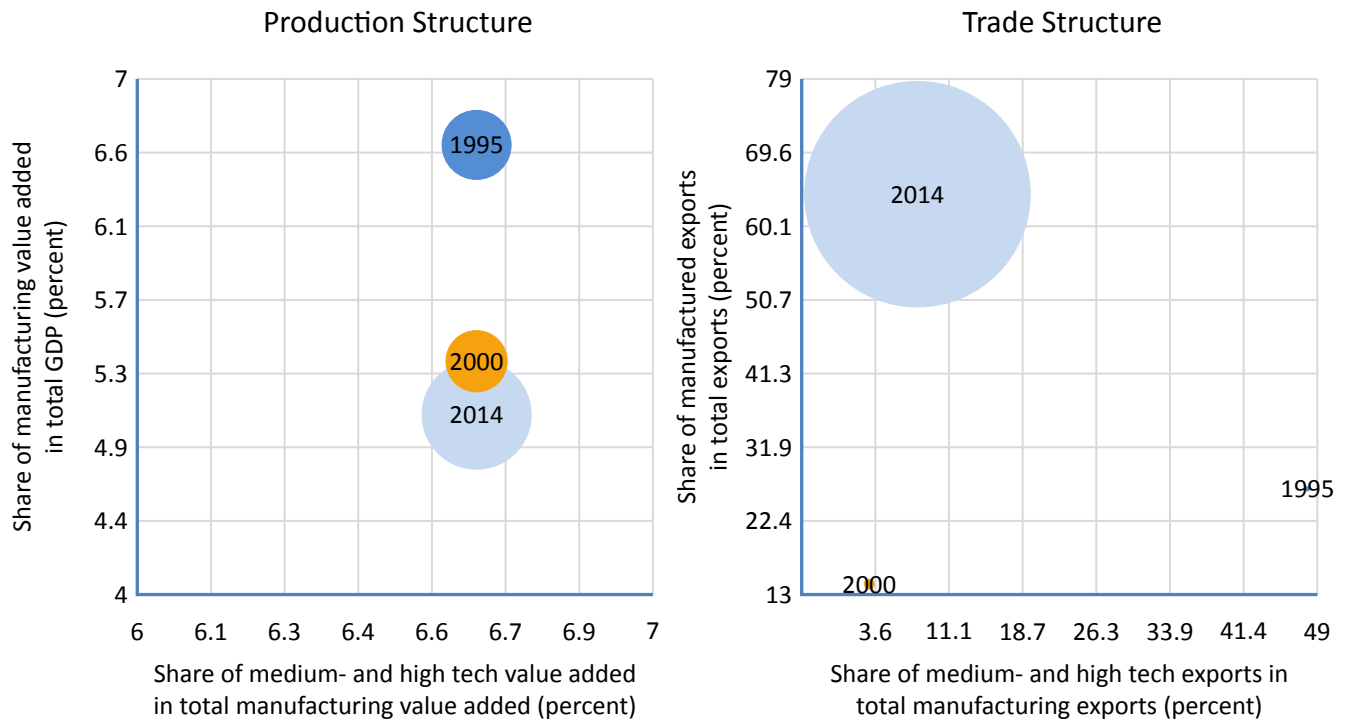
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	136	0.003	0.079	135 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	139	0.001	0.133	139	
Share of Manufacturing Value Added in GDP Index	129	0.142	0.370	129	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	125	0.080	0.308	124	
Industrialization Intensity Index	135	0.111	0.339	133	
Share of World Manufacturing Value Added Index	132	0.000	0.030	132	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	131	0.001	0.104	131	
Share of Manufacturing Exports in Total Exports	80	0.658	0.627	79	
Share of Medium and High-Tech Activities in Total Manufacturing Export	123	0.084	0.361	131	
Index Industrial Export Quality Index	94	0.371	0.494	97	
Share in World Manufacturing Export Index	127	0.000	0.041	128	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Saint Lucia

Latin America
Other Developing Economies
Upper Middle Income

RANK 137
(index of 144 countries)

Score **0.003**
World average **0.079**

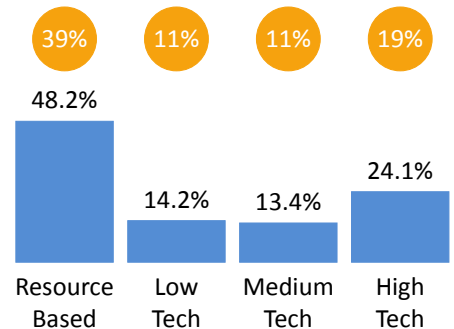
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 1,172 million | 6,367 per capita

Manufacturing value added: 33.2 million | 180 per capita

Manufacturing exports: 58.6 million | 318 per capita



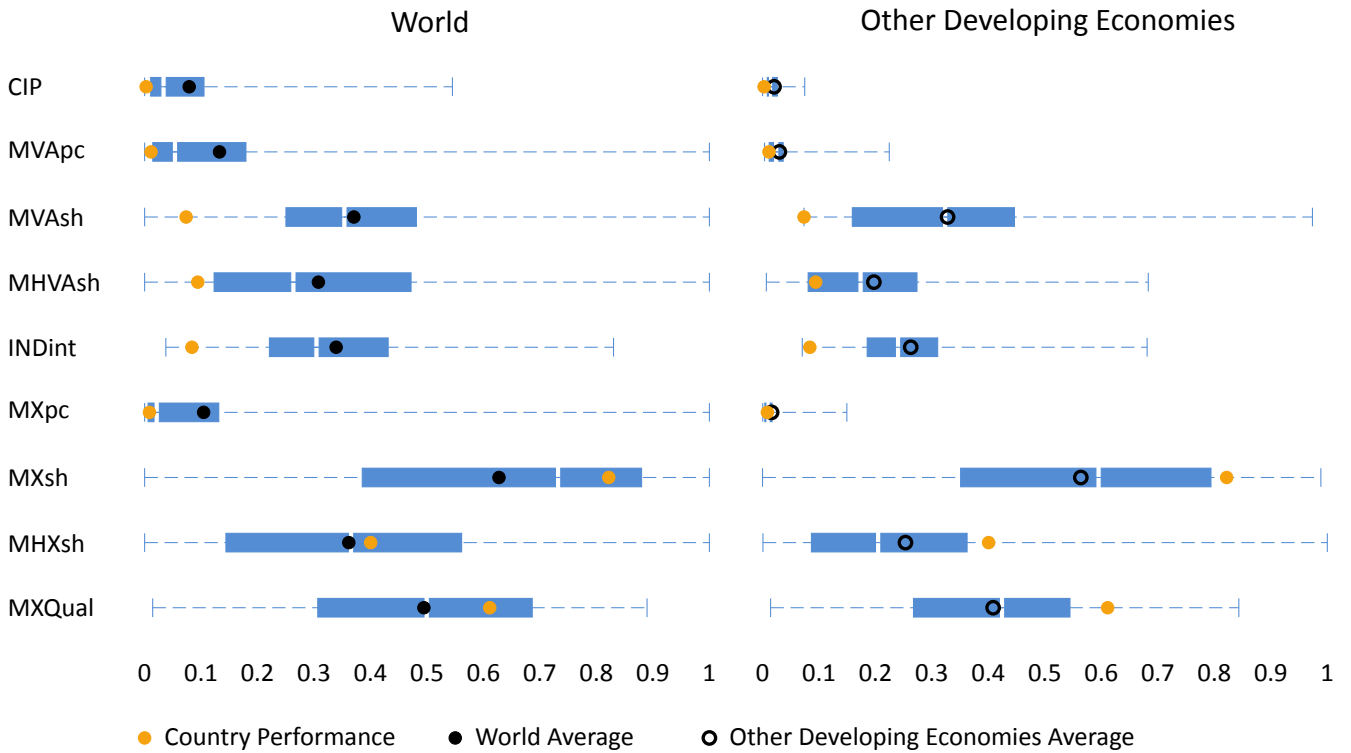
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

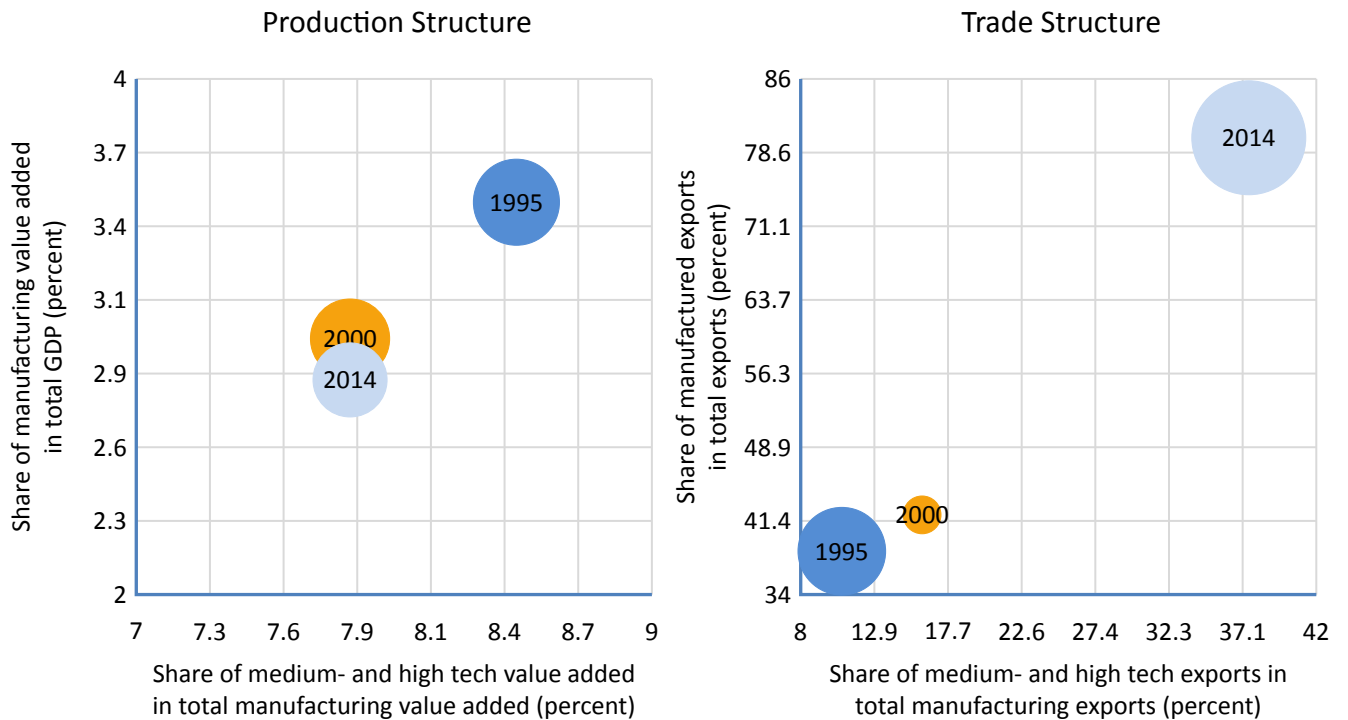
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	137	0.003	0.079	137 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	113	0.011	0.133	112	
Share of Manufacturing Value Added in GDP Index	141	0.073	0.370	140	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	117	0.094	0.308	116	
Industrialization Intensity Index	141	0.084	0.339	141	
Share of World Manufacturing Value Added Index	143	0.000	0.030	143	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	99	0.009	0.104	100	
Share of Manufacturing Exports in Total Exports	56	0.822	0.627	53	
Share of Medium and High-Tech Activities in Total Manufacturing Export	66	0.400	0.361	63	
Index Industrial Export Quality Index	52	0.611	0.494	53	
Share in World Manufacturing Export Index	137	0.000	0.041	137	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Saudi Arabia

Asia and Pacific
Emerging Industrial Economies
High Income

RANK 37
(index of 144 countries)

Score **0.104**
World average **0.079**

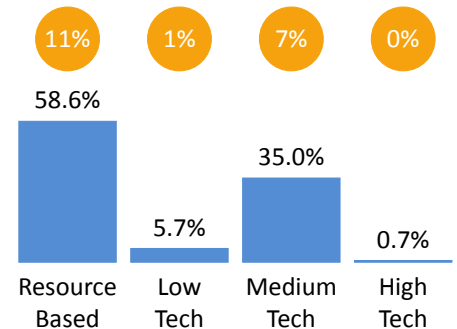
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 650.9 billion | 22,164 per capita

Manufacturing value added: 76.2 billion | 2,593 per capita

Manufacturing exports: 70.2 billion | 2,435 per capita



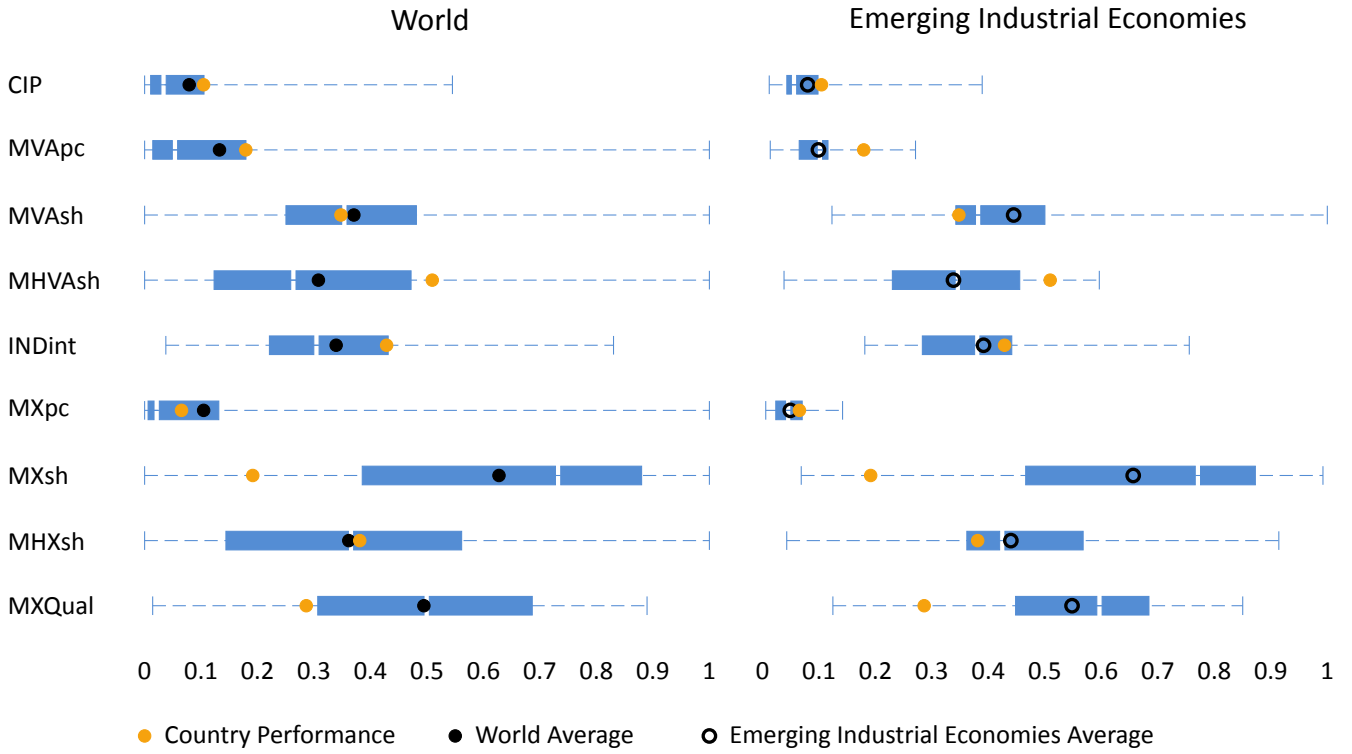
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

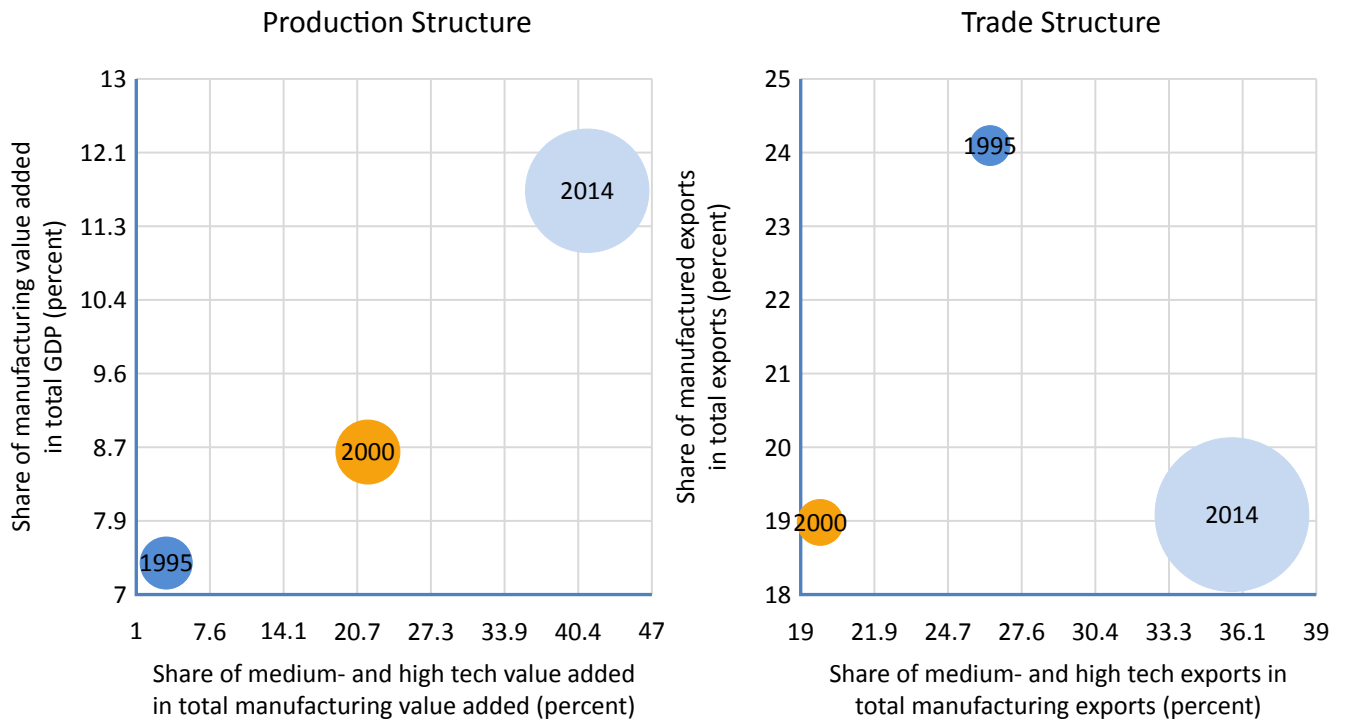
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	37	0.104	0.079	37 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	37	0.179	0.133	38	
Share of Manufacturing Value Added in GDP Index	76	0.348	0.370	80	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	28	0.509	0.308	30	
Industrialization Intensity Index	38	0.428	0.339	46	
Share of World Manufacturing Value Added Index	25	0.029	0.030	26	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	50	0.065	0.104	50	
Share of Manufacturing Exports in Total Exports	125	0.191	0.627	124	
Share of Medium and High-Tech Activities in Total Manufacturing Export	70	0.381	0.361	68	
Index Industrial Export Quality Index	112	0.286	0.494	110	
Share in World Manufacturing Export Index	34	0.031	0.041	34	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Senegal

Africa
Least Developed Countries
Lower Middle Income

RANK 112

(index of 144 countries)

Score **0.011**
World average **0.079**

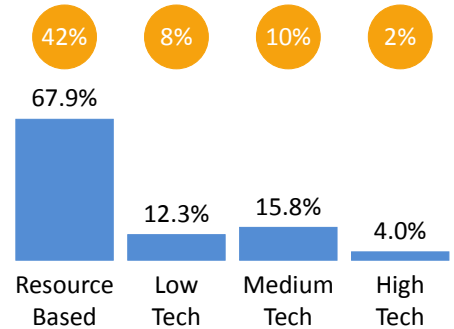
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 14.5 billion | 993 per capita

Manufacturing value added: 1,679 million | 115 per capita

Manufacturing exports: 1,741 million | 120 per capita



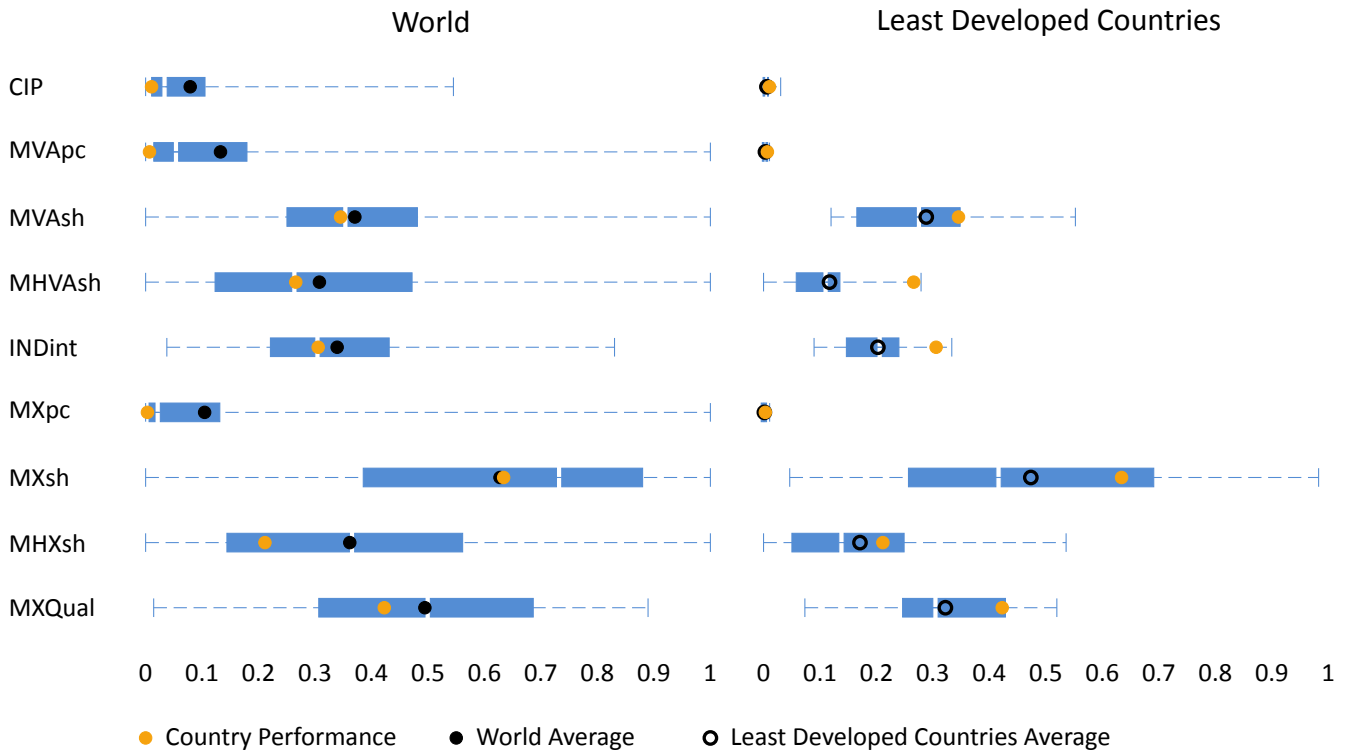
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

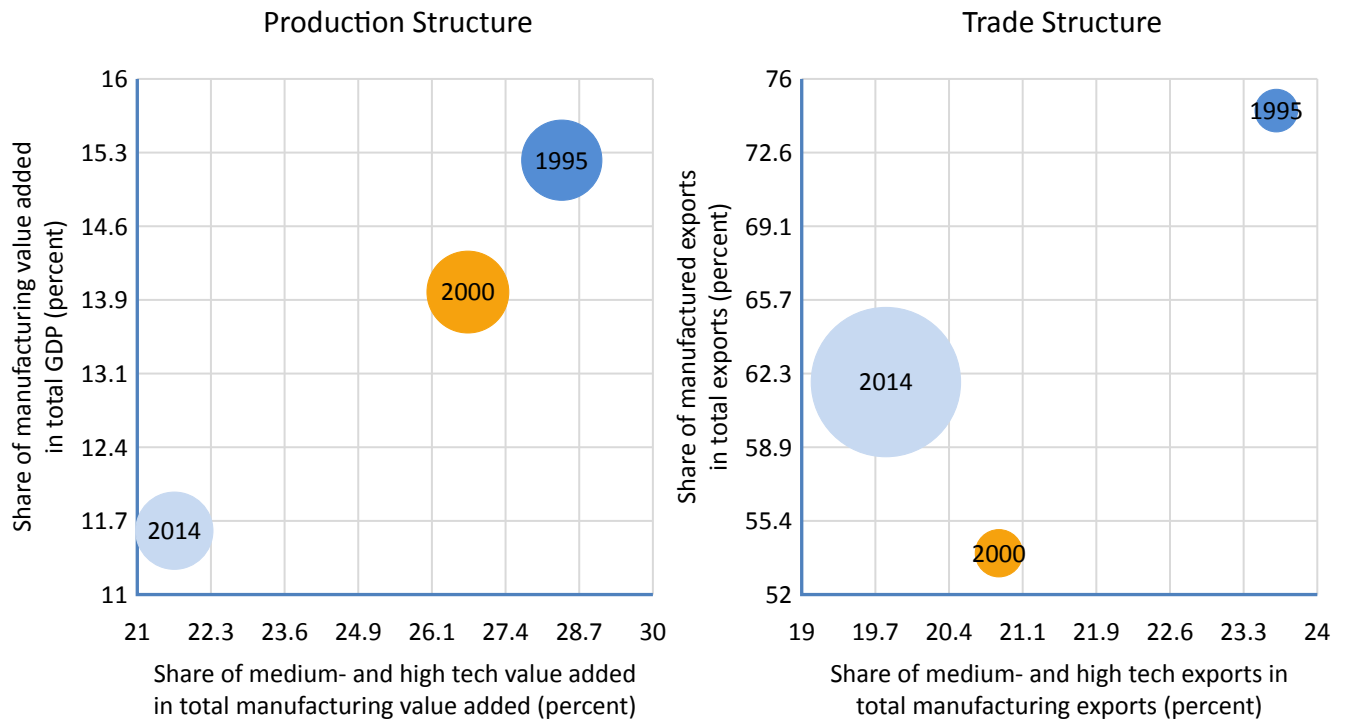
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	112	0.011	0.079	113 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	125	0.007	0.133	125	
Share of Manufacturing Value Added in GDP Index	77	0.345	0.370	76	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	71	0.266	0.308	73	
Industrialization Intensity Index	72	0.306	0.339	72	
Share of World Manufacturing Value Added Index	102	0.001	0.030	102	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	116	0.003	0.104	116	
Share of Manufacturing Exports in Total Exports	82	0.634	0.627	83	
Share of Medium and High-Tech Activities in Total Manufacturing Export	94	0.211	0.361	104	
Index Industrial Export Quality Index	87	0.423	0.494	92	
Share in World Manufacturing Export Index	101	0.001	0.041	101	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Serbia

Europe
Emerging Industrial Economies
Upper Middle Income

RANK 69

(index of 144 countries)

Score **0.041**
World average **0.079**

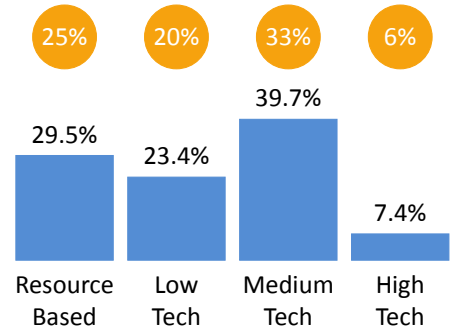
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 39.9 billion | 4,213 per capita

Manufacturing value added: 6,026 million | 636 per capita

Manufacturing exports: 12.5 billion | 1,321 per capita



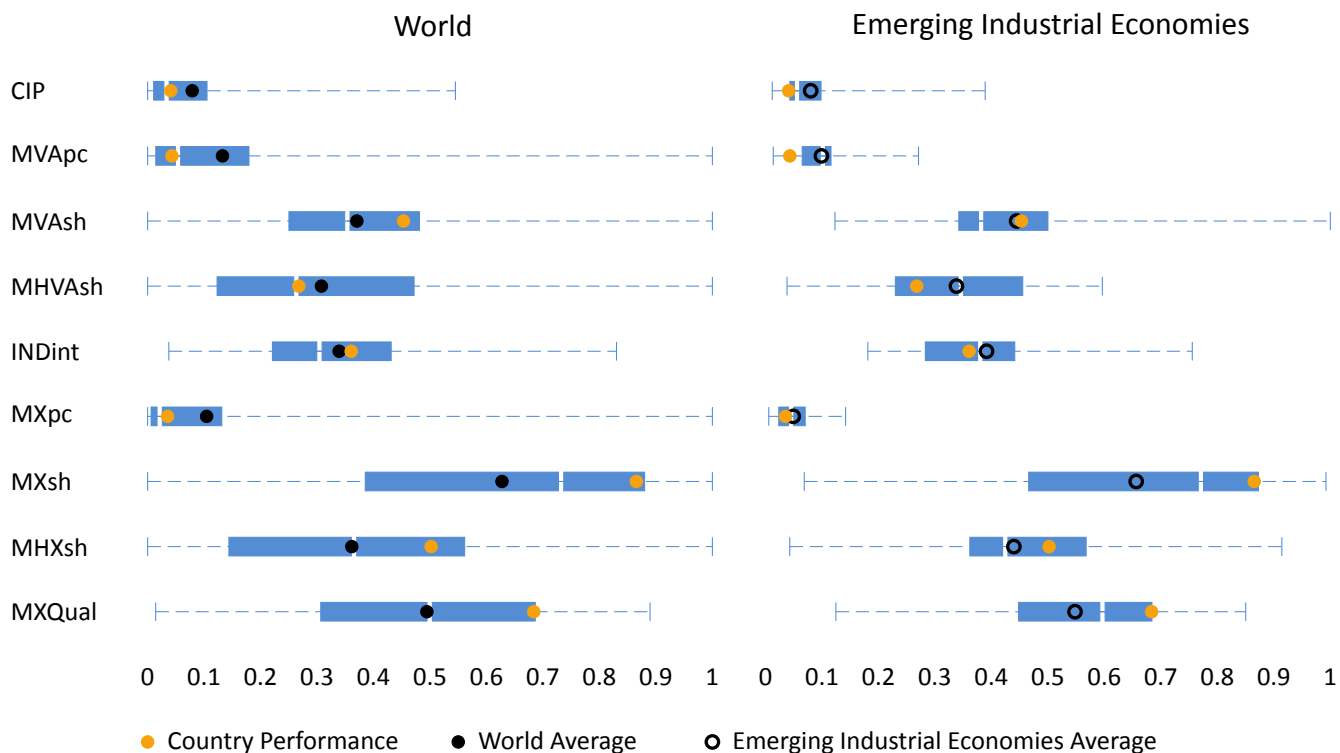
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

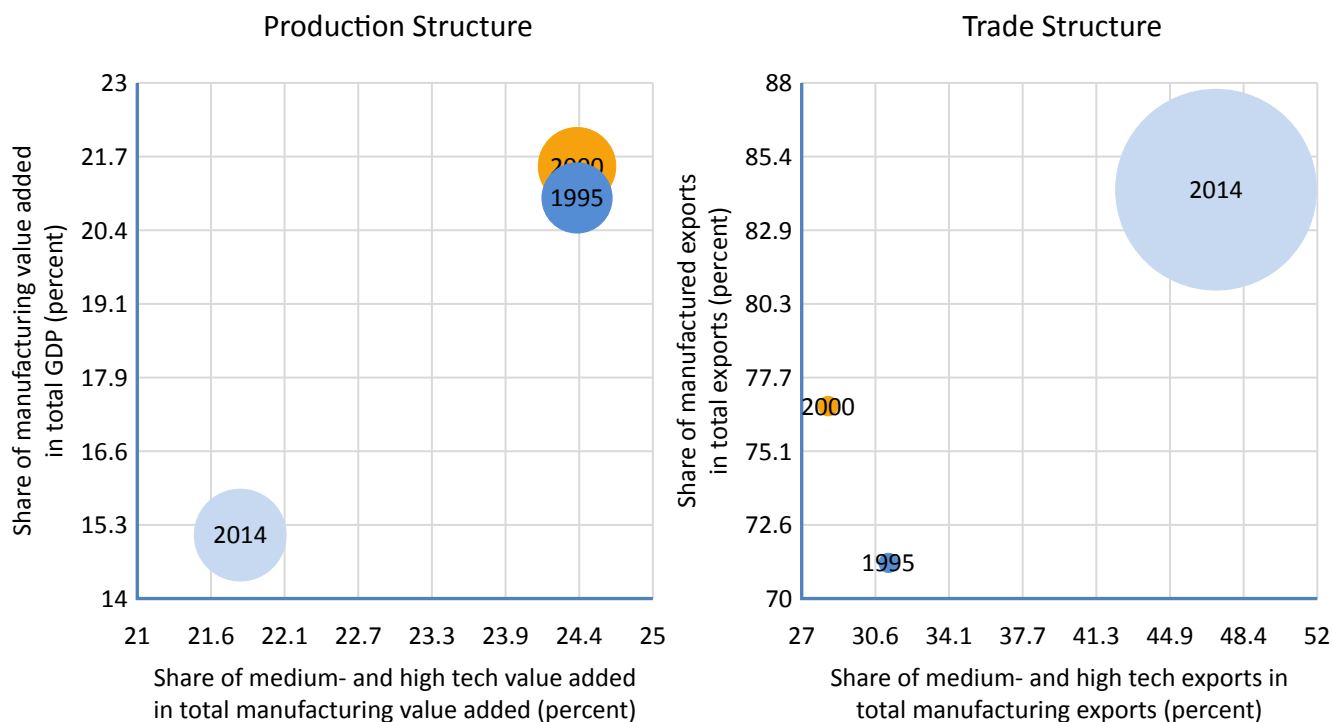
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	69	0.041	0.079	69 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	77	0.043	0.133	76	
Share of Manufacturing Value Added in GDP Index	40	0.453	0.370	41	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	70	0.268	0.308	72	
Industrialization Intensity Index	58	0.360	0.339	55	
Share of World Manufacturing Value Added Index	72	0.002	0.030	72	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	61	0.035	0.104	61	
Share of Manufacturing Exports in Total Exports	45	0.865	0.627	40	
Share of Medium and High-Tech Activities in Total Manufacturing Export	44	0.502	0.361	39	
Index Industrial Export Quality Index	38	0.684	0.494	34	
Share in World Manufacturing Export Index	68	0.006	0.041	67	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Singapore

Asia and Pacific
Industrialized Economies
High Income

RANK 9

(index of 144 countries)

Score **0.294**
World average **0.079**

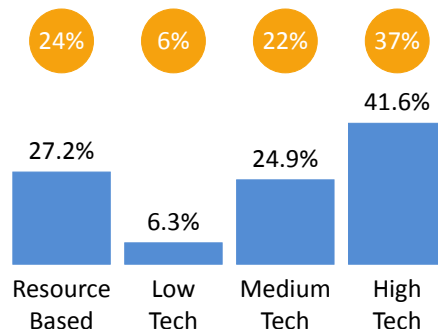
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 269.9 billion | 48,923 per capita

Manufacturing value added: 52.4 billion | 9,497 per capita

Manufacturing exports: 188.9 billion | 34,239 per capita



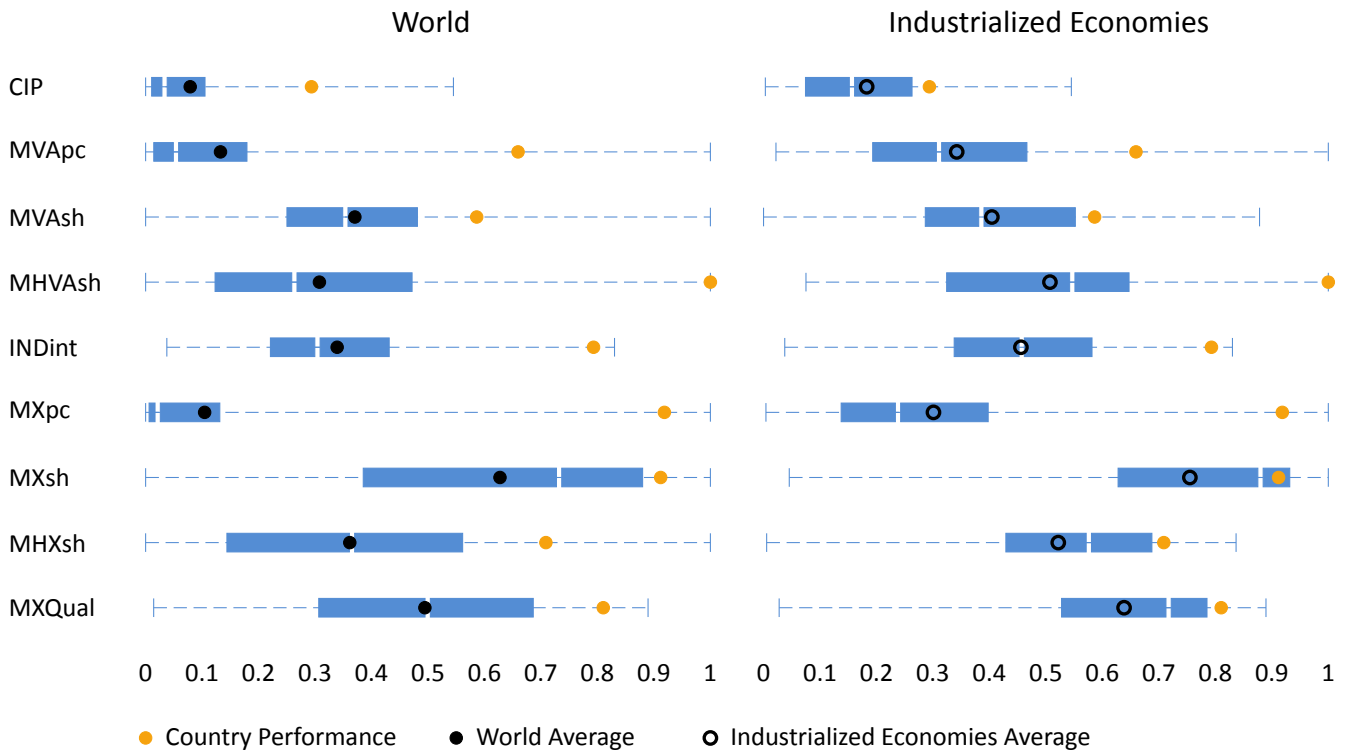
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

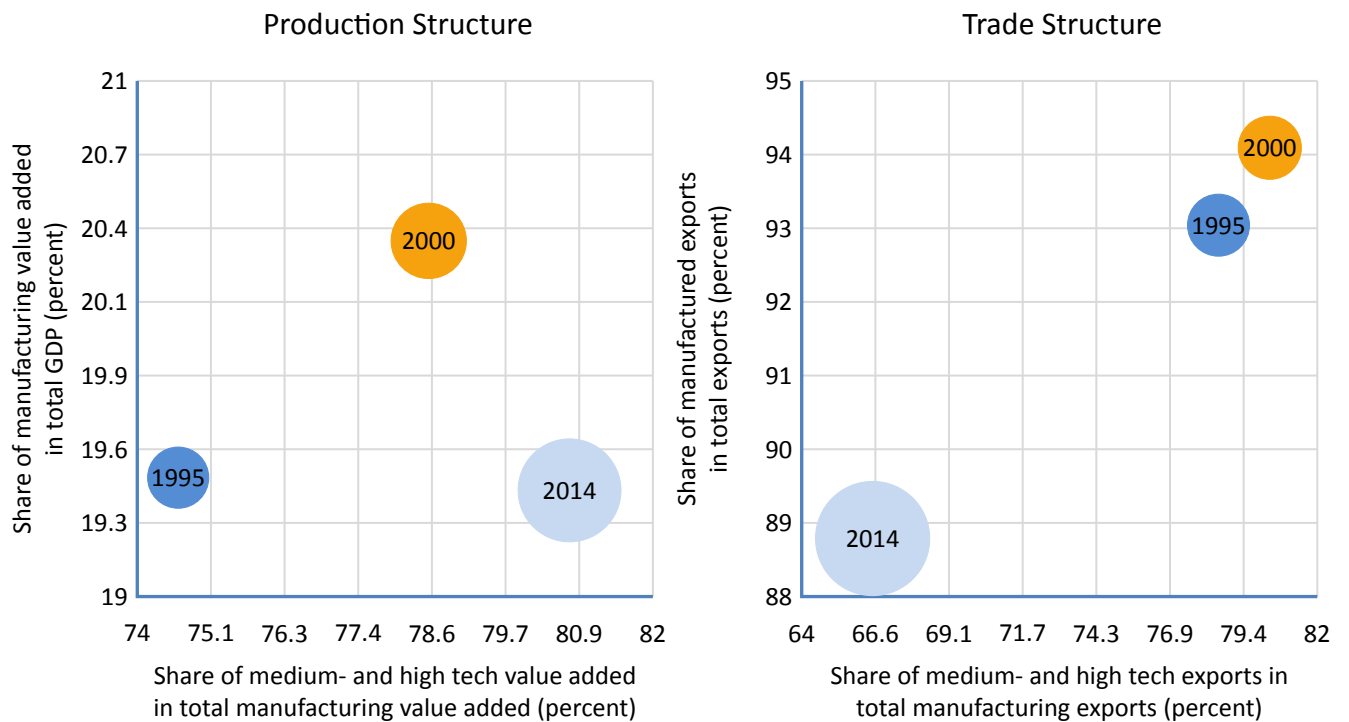
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	9	0.294	0.079	8 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	3	0.659	0.133	3	
Share of Manufacturing Value Added in GDP Index	16	0.586	0.370	15	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	1	1.000	0.308	1	
Industrialization Intensity Index	2	0.793	0.339	2	
Share of World Manufacturing Value Added Index	30	0.020	0.030	31	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	2	0.919	0.104	2	
Share of Manufacturing Exports in Total Exports	25	0.912	0.627	25	
Share of Medium and High-Tech Activities in Total Manufacturing Export	15	0.709	0.361	14	
Index Industrial Export Quality Index	10	0.810	0.494	10	
Share in World Manufacturing Export Index	21	0.084	0.041	19	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Slovakia

Europe
Industrialized Economies
High Income

RANK 26

(index of 144 countries)

Score **0.15**
World average **0.079**

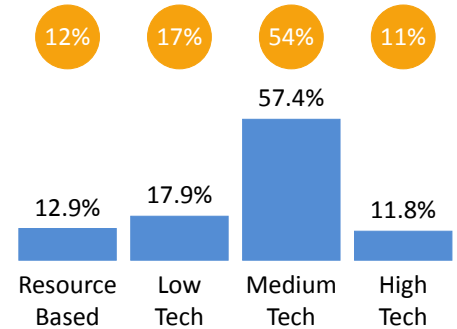
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 96.5 billion | 17,688 per capita

Manufacturing value added: 18.3 billion | 3,360 per capita

Manufacturing exports: 81.2 billion | 14,883 per capita



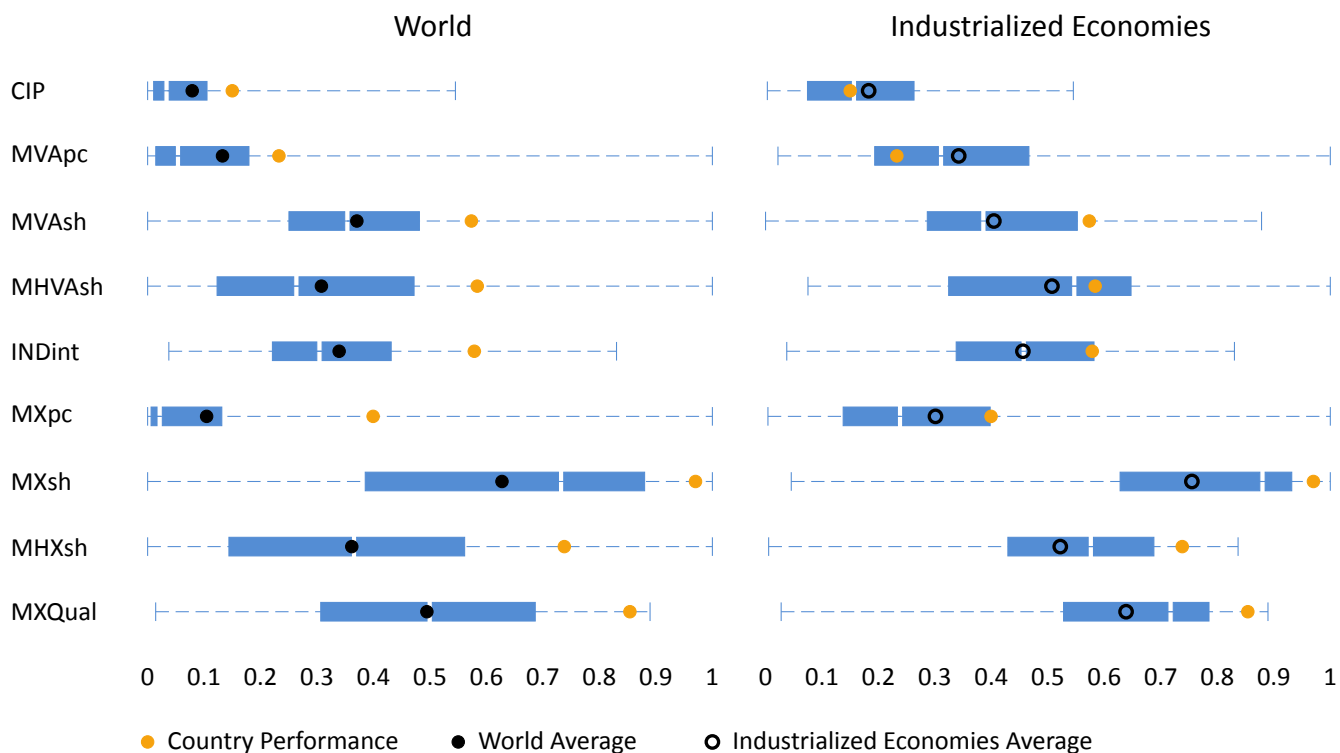
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

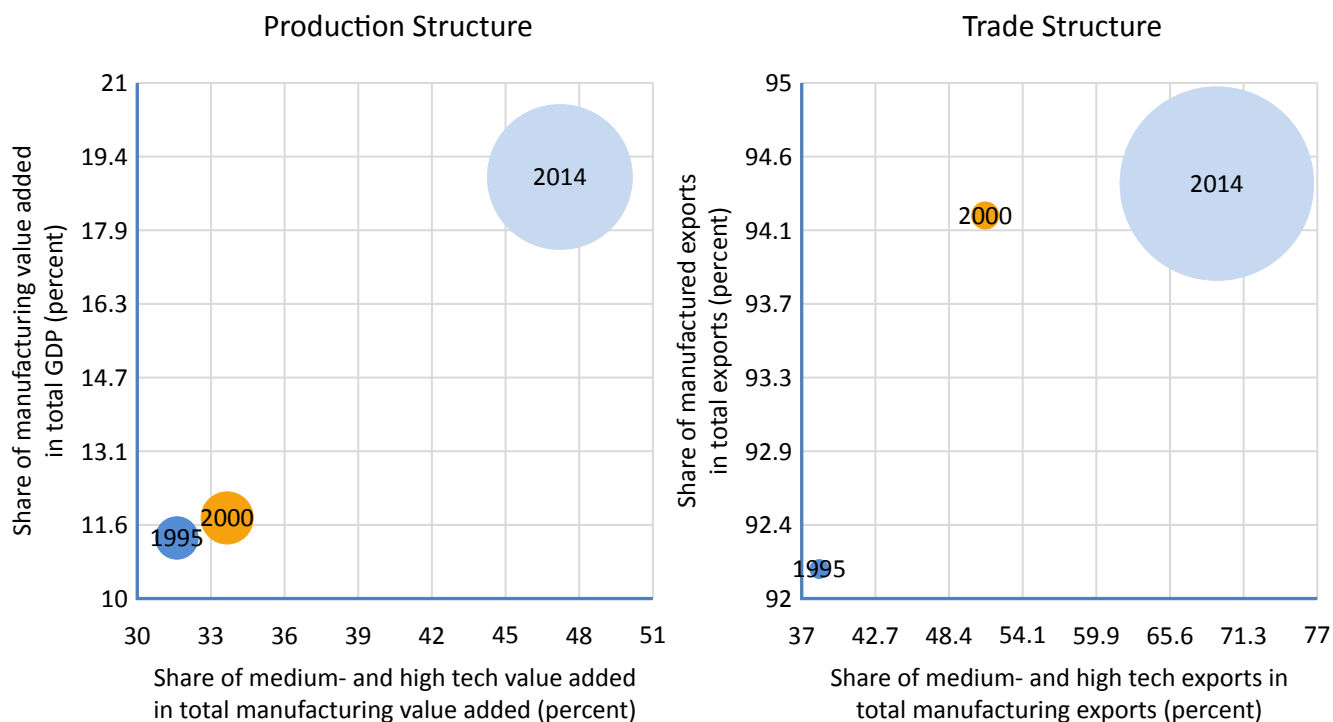
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	26	0.150	0.079	26 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	30	0.233	0.133	30	
Share of Manufacturing Value Added in GDP Index	17	0.573	0.370	20	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	21	0.584	0.308	17	
Industrialization Intensity Index	17	0.578	0.339	16	
Share of World Manufacturing Value Added Index	53	0.007	0.030	54	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	11	0.399	0.104	10	
Share of Manufacturing Exports in Total Exports	7	0.970	0.627	9	
Share of Medium and High-Tech Activities in Total Manufacturing Export	11	0.738	0.361	12	
Index Industrial Export Quality Index	5	0.854	0.494	6	
Share in World Manufacturing Export Index	33	0.036	0.041	32	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Slovenia

Europe
Industrialized Economies
High Income

RANK 34

(index of 144 countries)

Score **0.112**
World average **0.079**

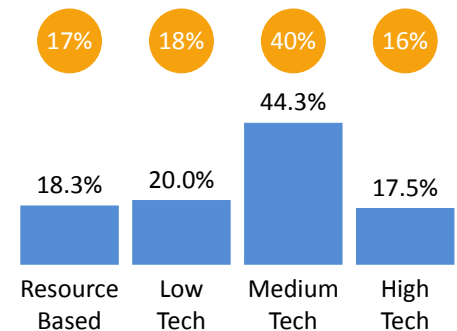
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 47.7 billion | 23,000 per capita

Manufacturing value added: 8,783 million | 4,231 per capita

Manufacturing exports: 27.7 billion | 13,362 per capita



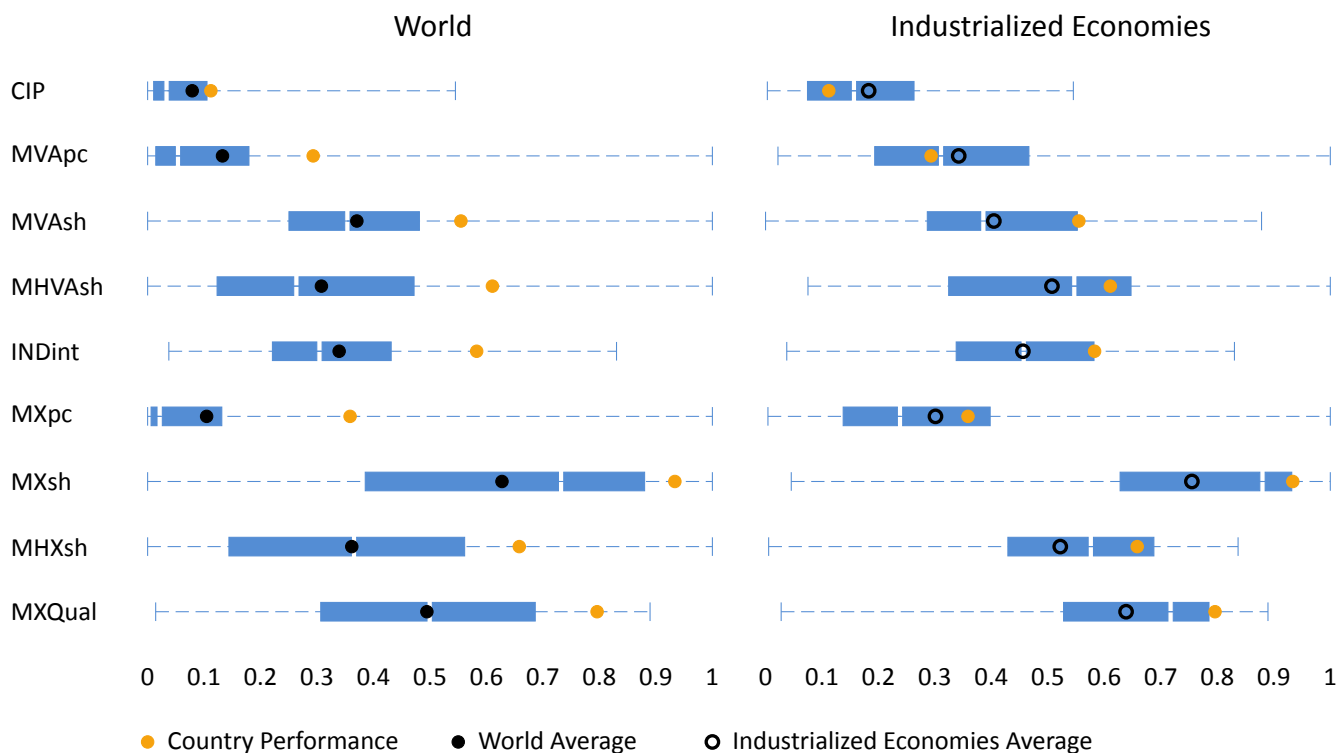
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

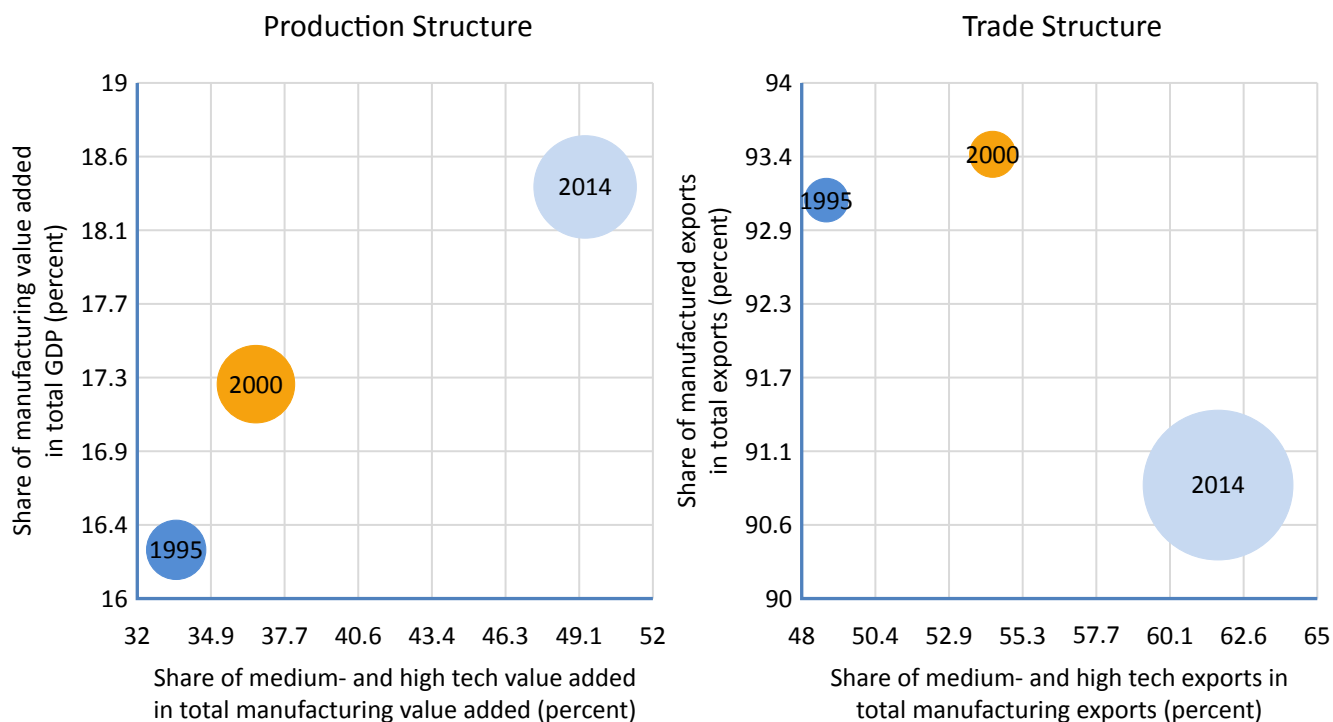
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	34	0.112	0.079	35 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	24	0.293	0.133	24	
Share of Manufacturing Value Added in GDP Index	21	0.555	0.370	23	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	16	0.610	0.308	15	
Industrialization Intensity Index	16	0.583	0.339	18	
Share of World Manufacturing Value Added Index	62	0.003	0.030	64	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	13	0.358	0.104	13	
Share of Manufacturing Exports in Total Exports	19	0.934	0.627	21	
Share of Medium and High-Tech Activities in Total Manufacturing Export	21	0.658	0.361	20	
Index Industrial Export Quality Index	13	0.796	0.494	13	
Share in World Manufacturing Export Index	49	0.012	0.041	51	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

South Africa

Africa
Emerging Industrial Economies
Upper Middle Income

RANK 43
(index of 144 countries)

Score **0.079**
World average **0.079**

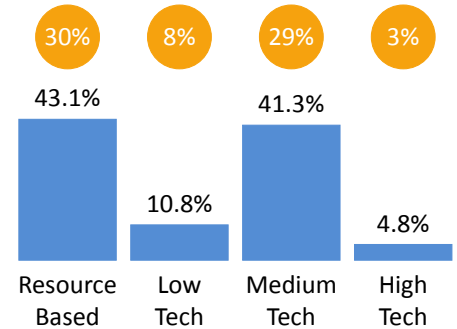
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 410.9 billion | 7,733 per capita

Manufacturing value added: 51.8 billion | 974 per capita

Manufacturing exports: 63.5 billion | 1,195 per capita



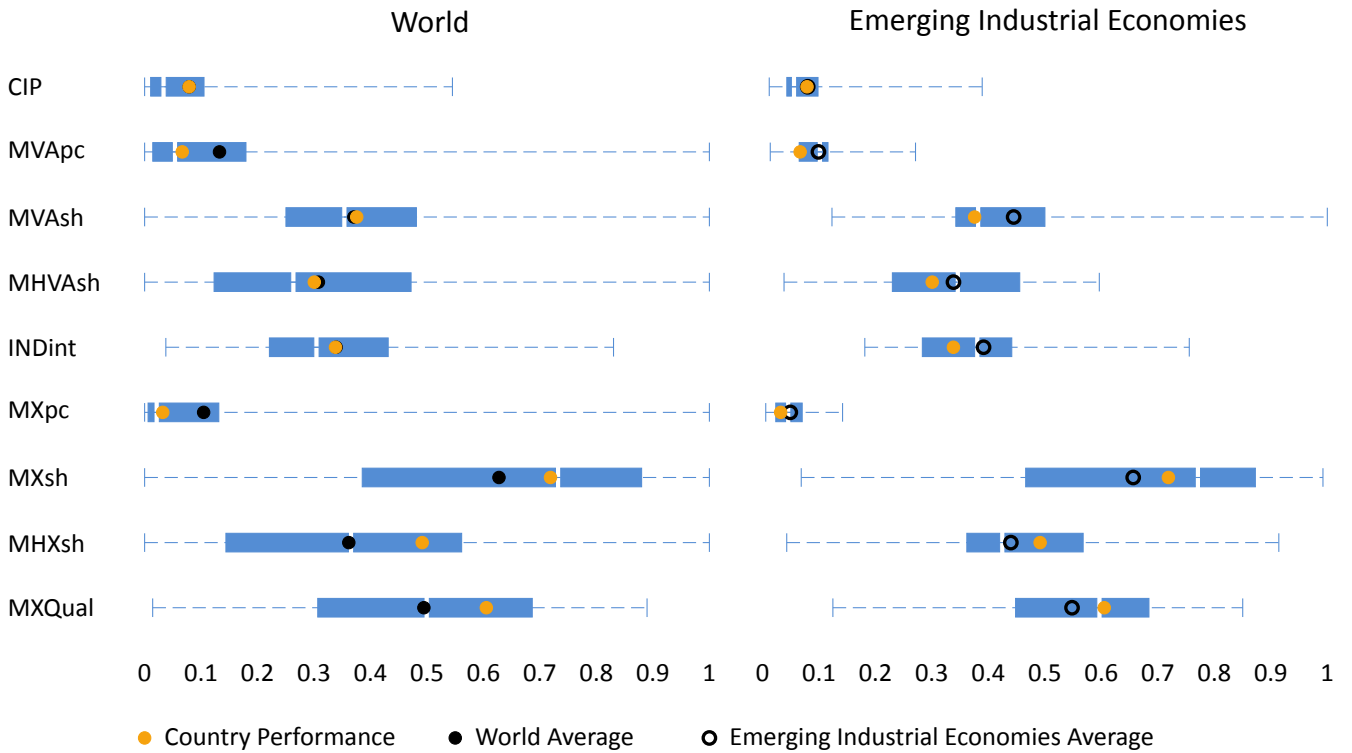
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

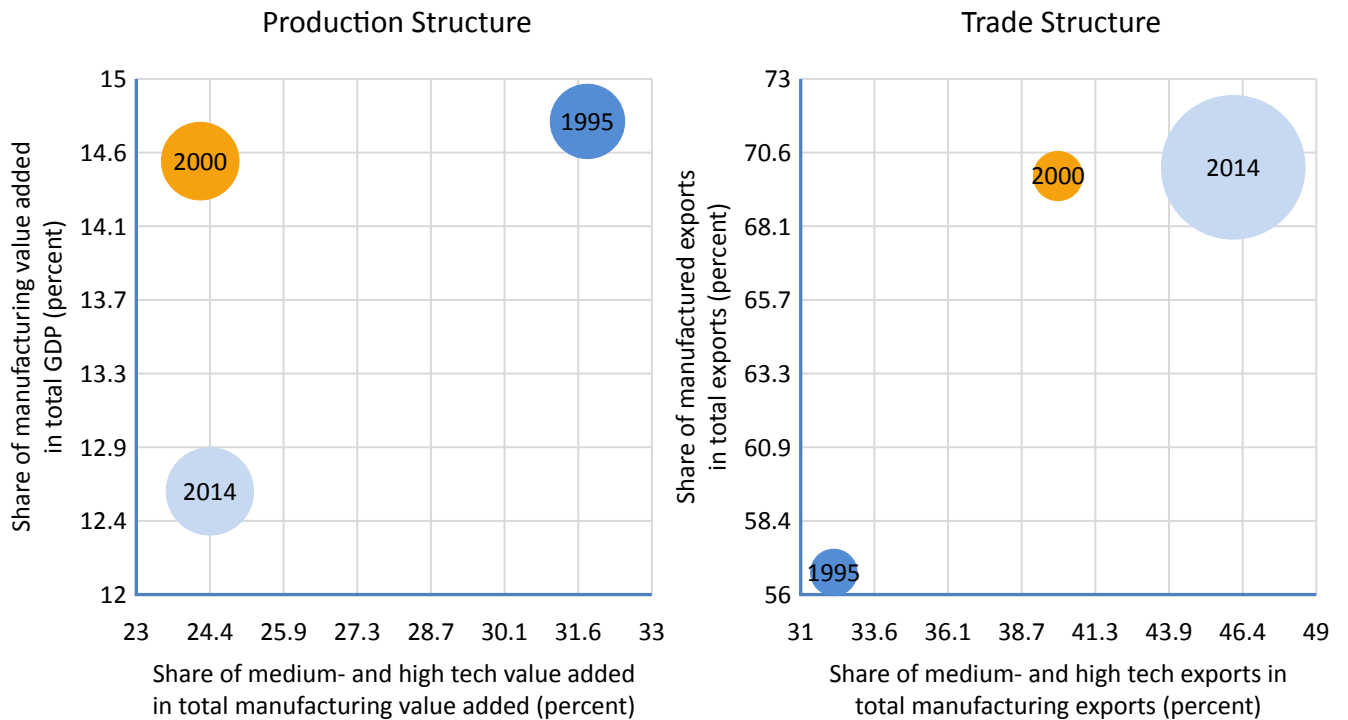
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	43	0.079	0.079	43 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	65	0.067	0.133	65	
Share of Manufacturing Value Added in GDP Index	61	0.376	0.370	59	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	63	0.300	0.308	63	
Industrialization Intensity Index	62	0.338	0.339	62	
Share of World Manufacturing Value Added Index	31	0.019	0.030	32	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	65	0.032	0.104	62	
Share of Manufacturing Exports in Total Exports	77	0.719	0.627	78	
Share of Medium and High-Tech Activities in Total Manufacturing Export	48	0.491	0.361	49	
Index Industrial Export Quality Index	55	0.605	0.494	56	
Share in World Manufacturing Export Index	37	0.028	0.041	37	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Spain

Europe
Industrialized Economies
High Income

RANK 19

(index of 144 countries)

Score **0.207**
World average **0.079**

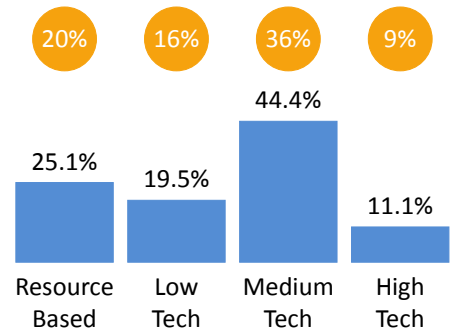
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 1,395 billion | 29,640 per capita

Manufacturing value added: 167.6 billion | 3,561 per capita

Manufacturing exports: 260.5 billion | 5,535 per capita



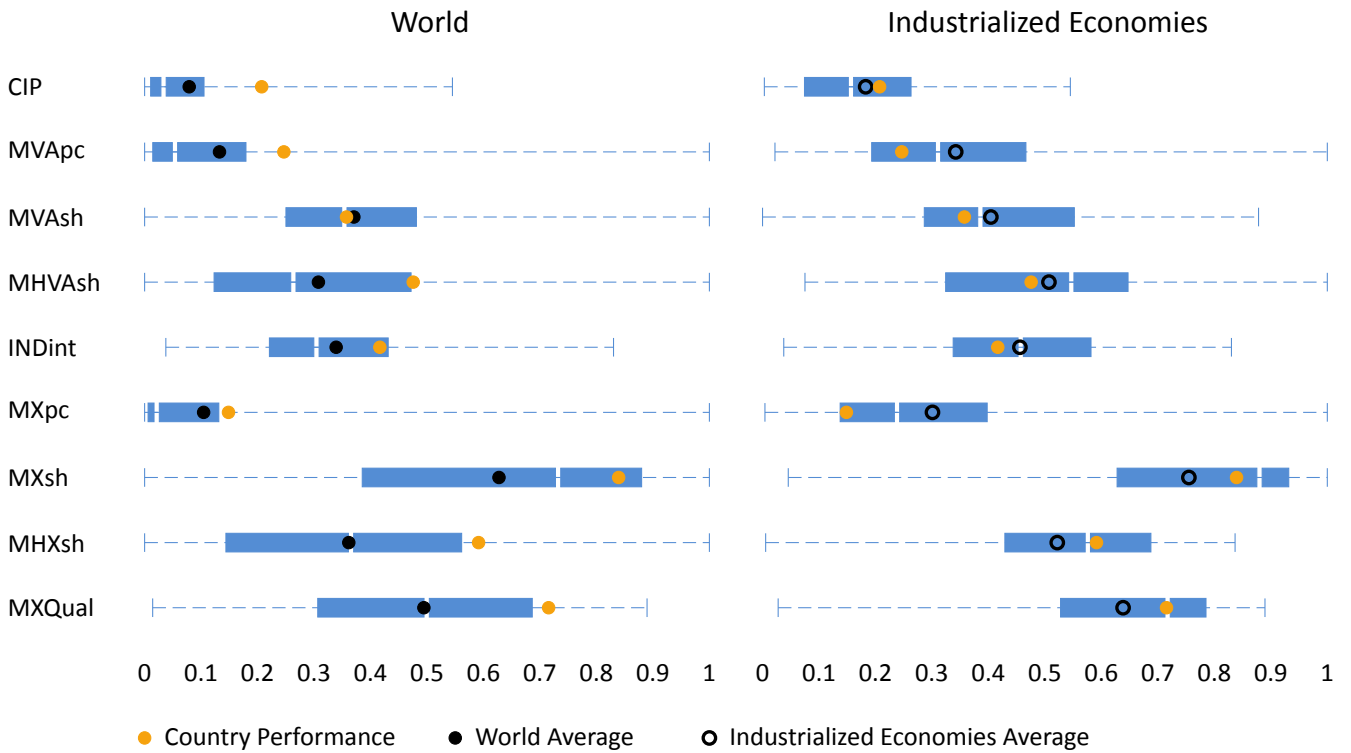
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

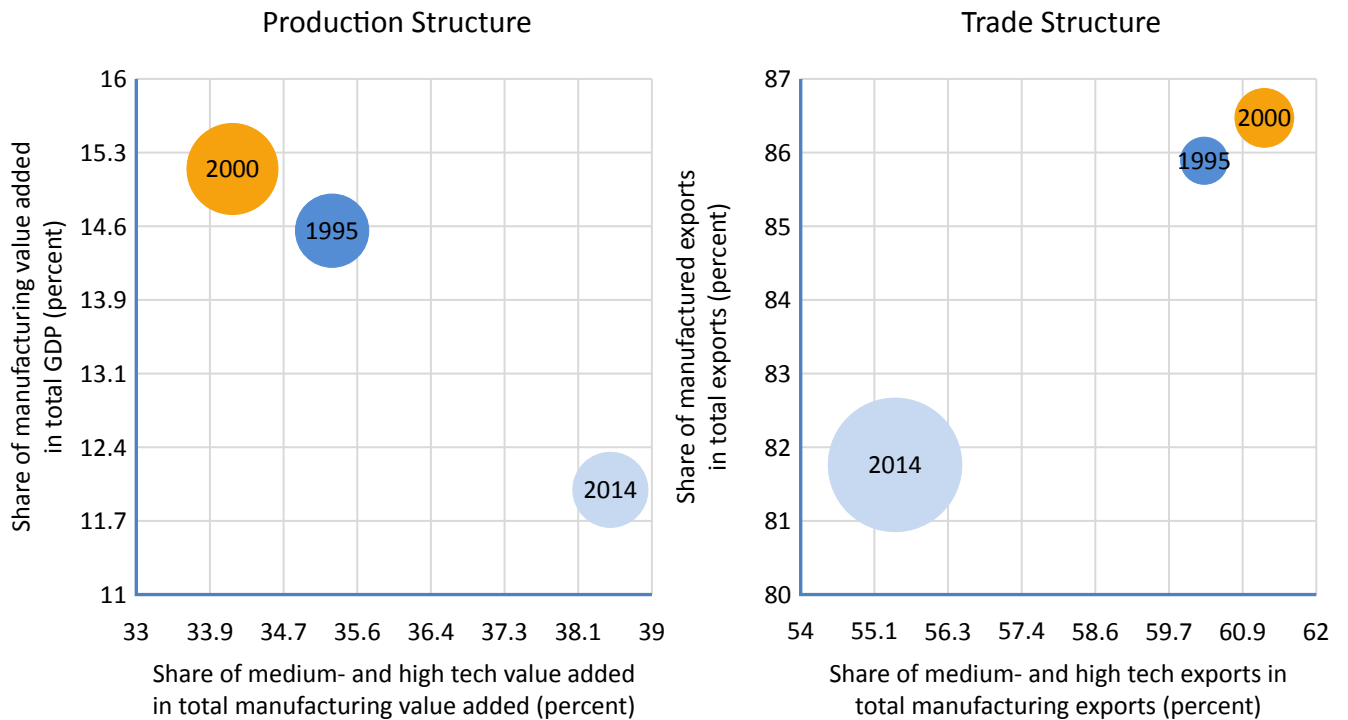
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	19	0.207	0.079	18 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	29	0.247	0.133	29	
Share of Manufacturing Value Added in GDP Index	69	0.357	0.370	72	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	36	0.476	0.308	34	
Industrialization Intensity Index	44	0.417	0.339	45	
Share of World Manufacturing Value Added Index	15	0.063	0.030	15	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	32	0.148	0.104	33	
Share of Manufacturing Exports in Total Exports	49	0.839	0.627	45	
Share of Medium and High-Tech Activities in Total Manufacturing Export	29	0.591	0.361	27	
Index Industrial Export Quality Index	31	0.715	0.494	27	
Share in World Manufacturing Export Index	15	0.115	0.041	15	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Sri Lanka

Asia and Pacific
Other Developing Economies
Lower Middle Income

RANK 76

(index of 144 countries)

Score **0.031**
World average **0.079**

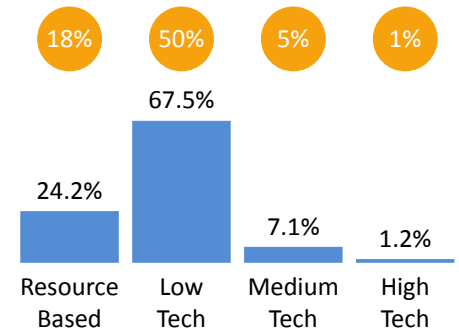
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 65.7 billion | 3,064 per capita

Manufacturing value added: 11.8 billion | 549 per capita

Manufacturing exports: 8,223 million | 383 per capita



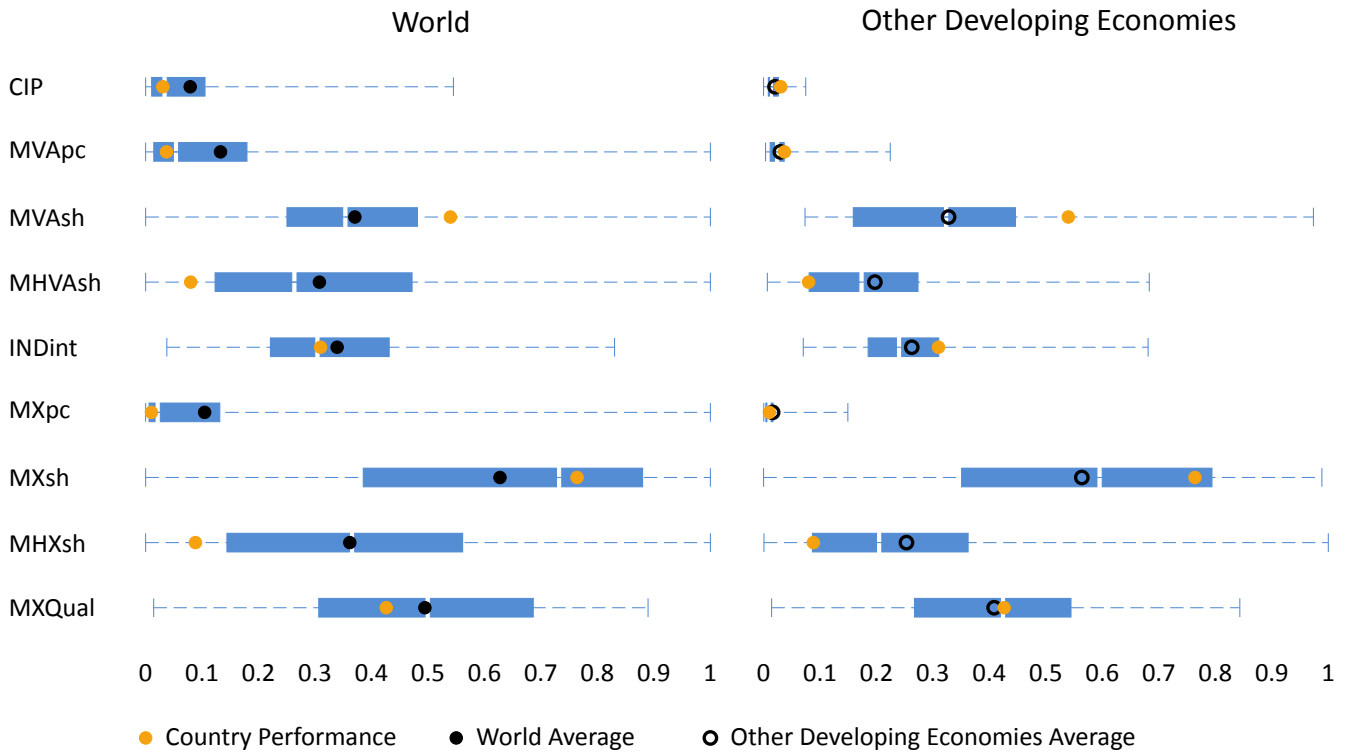
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

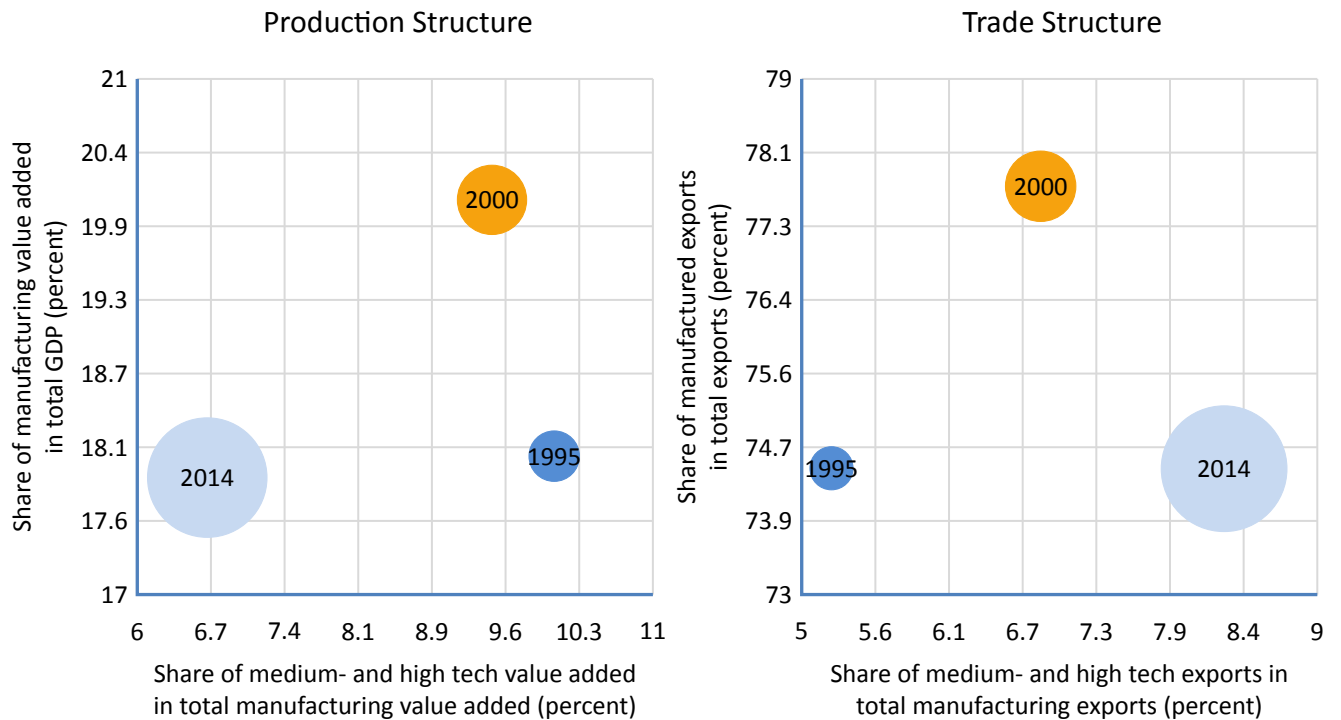
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	76	0.031	0.079	78 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	82	0.037	0.133	84	
Share of Manufacturing Value Added in GDP Index	26	0.540	0.370	26	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	124	0.080	0.308	123	
Industrialization Intensity Index	70	0.310	0.339	69	
Share of World Manufacturing Value Added Index	60	0.004	0.030	60	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	93	0.010	0.104	95	
Share of Manufacturing Exports in Total Exports	69	0.764	0.627	67	
Share of Medium and High-Tech Activities in Total Manufacturing Export	121	0.088	0.361	121	
Index Industrial Export Quality Index	86	0.426	0.494	87	
Share in World Manufacturing Export Index	74	0.004	0.041	74	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

State of Palestine

Asia and Pacific
Other Developing Economies
Lower Middle Income

RANK 114
(index of 144 countries)

Score **0.01**
World average **0.079**

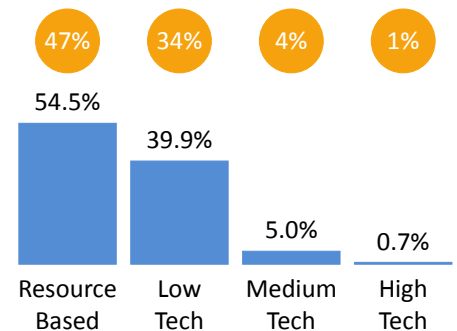
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 10.7 billion | 2,410 per capita

Manufacturing value added: 1,349 million | 304 per capita

Manufacturing exports: 589.9 million | 133 per capita



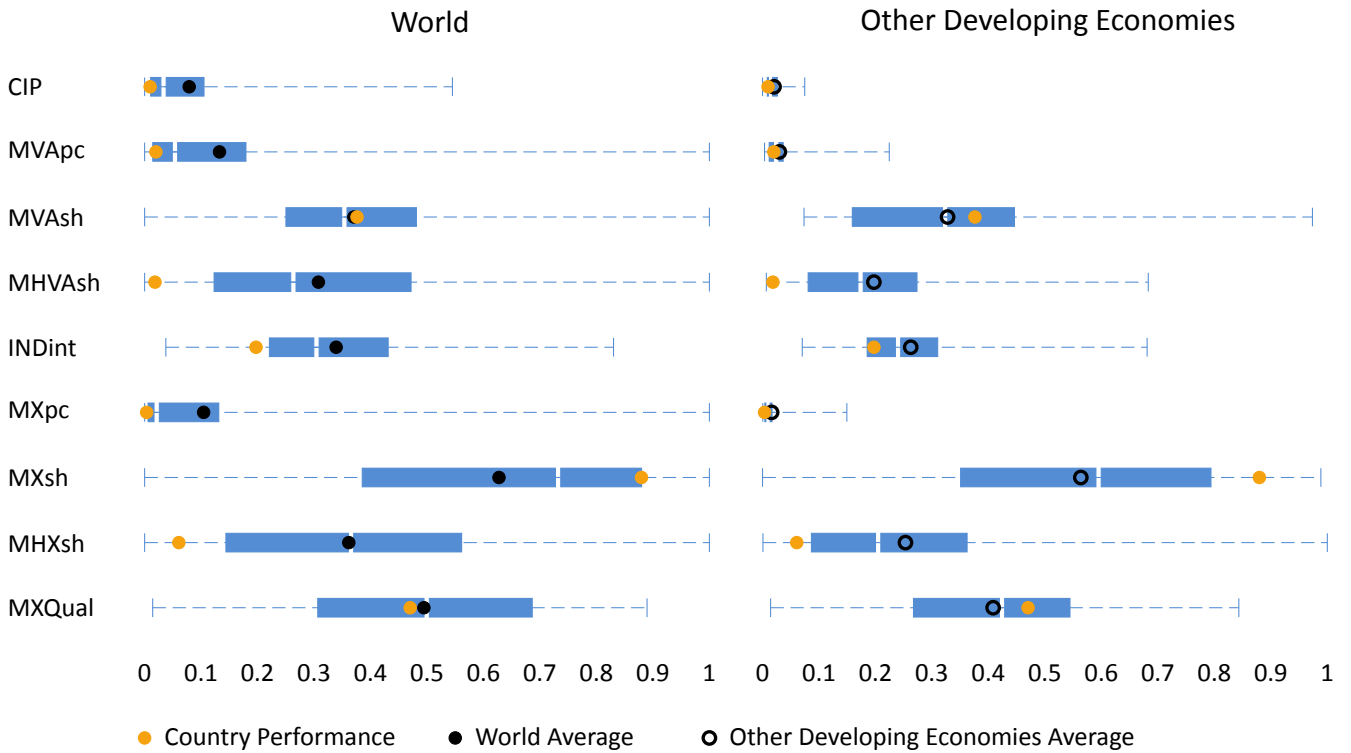
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

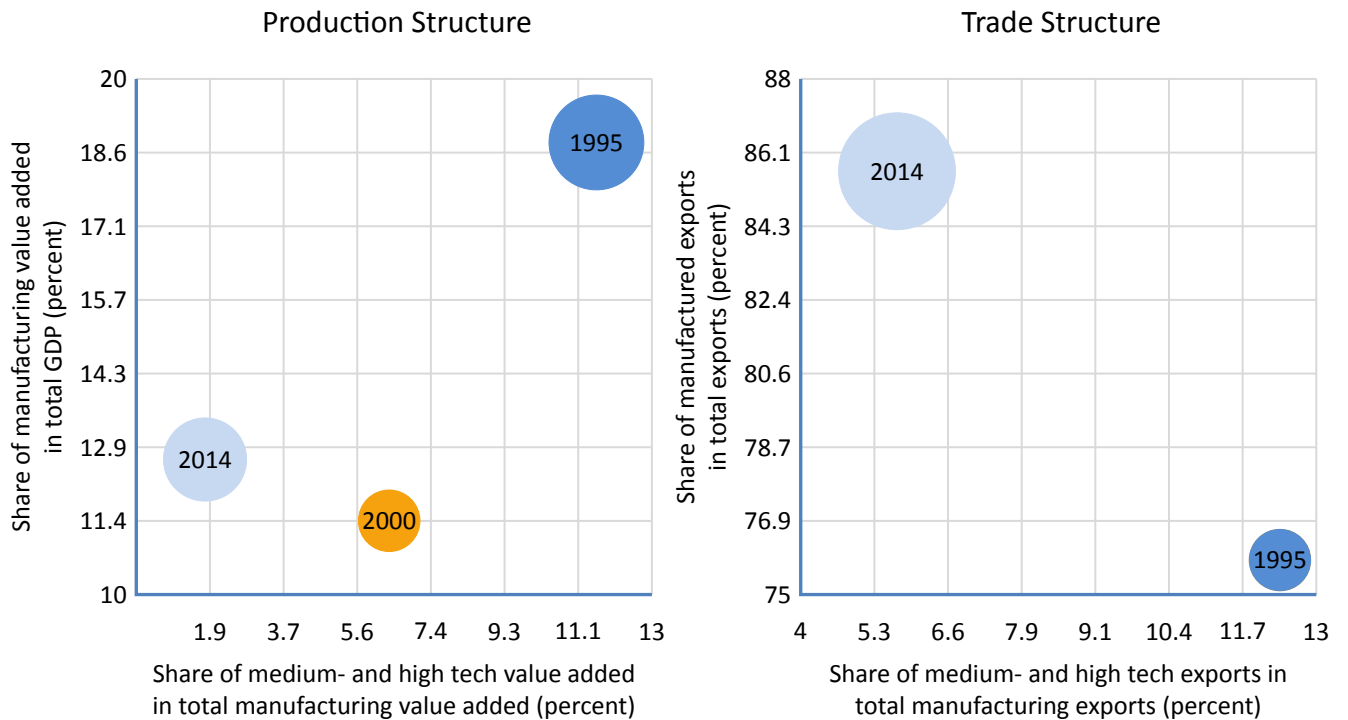
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	114	0.010	0.079	116 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	103	0.020	0.133	101	
Share of Manufacturing Value Added in GDP Index	60	0.376	0.370	55	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	140	0.018	0.308	140	
Industrialization Intensity Index	117	0.197	0.339	112	
Share of World Manufacturing Value Added Index	109	0.000	0.030	107	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	115	0.004	0.104	117	
Share of Manufacturing Exports in Total Exports	37	0.880	0.627	57	
Share of Medium and High-Tech Activities in Total Manufacturing Export	125	0.061	0.361	124	
Index Industrial Export Quality Index	79	0.470	0.494	85	
Share in World Manufacturing Export Index	120	0.000	0.041	123	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Suriname

Latin America
Emerging Industrial Economies
Upper Middle Income

RANK 103

(index of 144 countries)

Score **0.012**
World average **0.079**

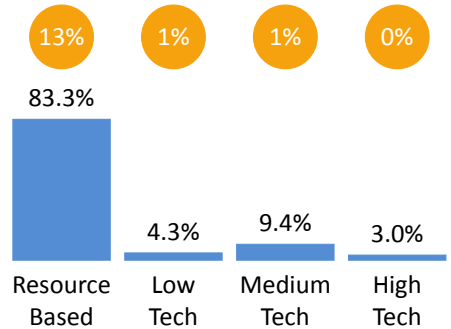
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 4,963 million | 9,123 per capita

Manufacturing value added: 850.9 million | 1,564 per capita

Manufacturing exports: 285.2 million | 524 per capita



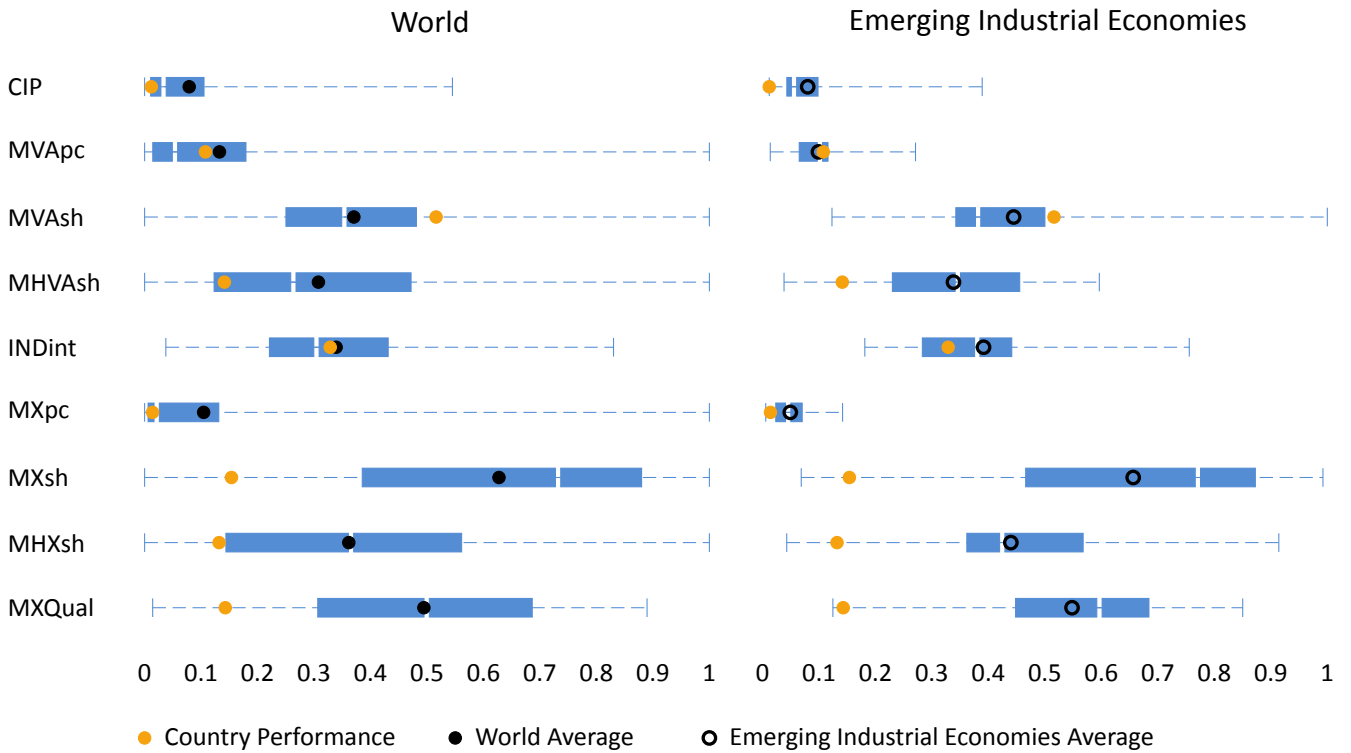
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

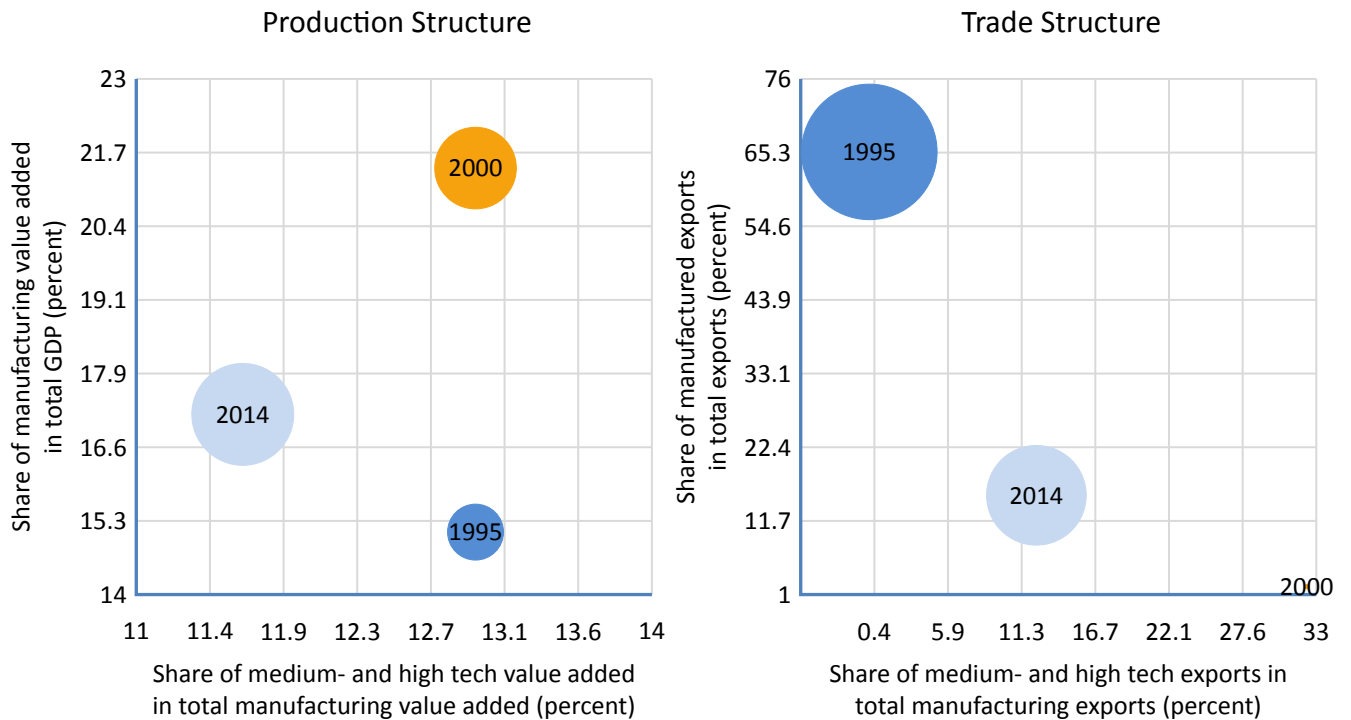
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	103	0.012	0.079	102 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	54	0.108	0.133	50	
Share of Manufacturing Value Added in GDP Index	31	0.516	0.370	27	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	104	0.141	0.308	103	
Industrialization Intensity Index	66	0.329	0.339	60	
Share of World Manufacturing Value Added Index	121	0.000	0.030	121	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	85	0.014	0.104	87	
Share of Manufacturing Exports in Total Exports	134	0.154	0.627	138	
Share of Medium and High-Tech Activities in Total Manufacturing Export	110	0.132	0.361	113	
Index Industrial Export Quality Index	137	0.143	0.494	139	
Share in World Manufacturing Export Index	128	0.000	0.041	130	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Swaziland

Africa
Other Developing Economies
Lower Middle Income

RANK 90

(index of 144 countries)

Score **0.023**
World average **0.079**

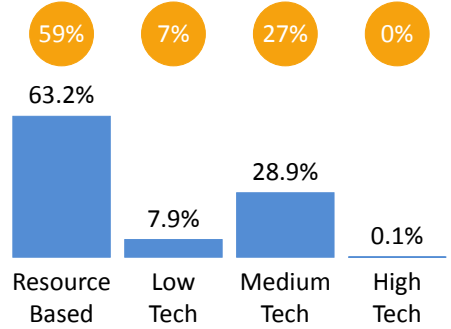
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 4,149 million | 3,272 per capita

Manufacturing value added: 1,325 million | 1,045 per capita

Manufacturing exports: 1,009 million | 889 per capita



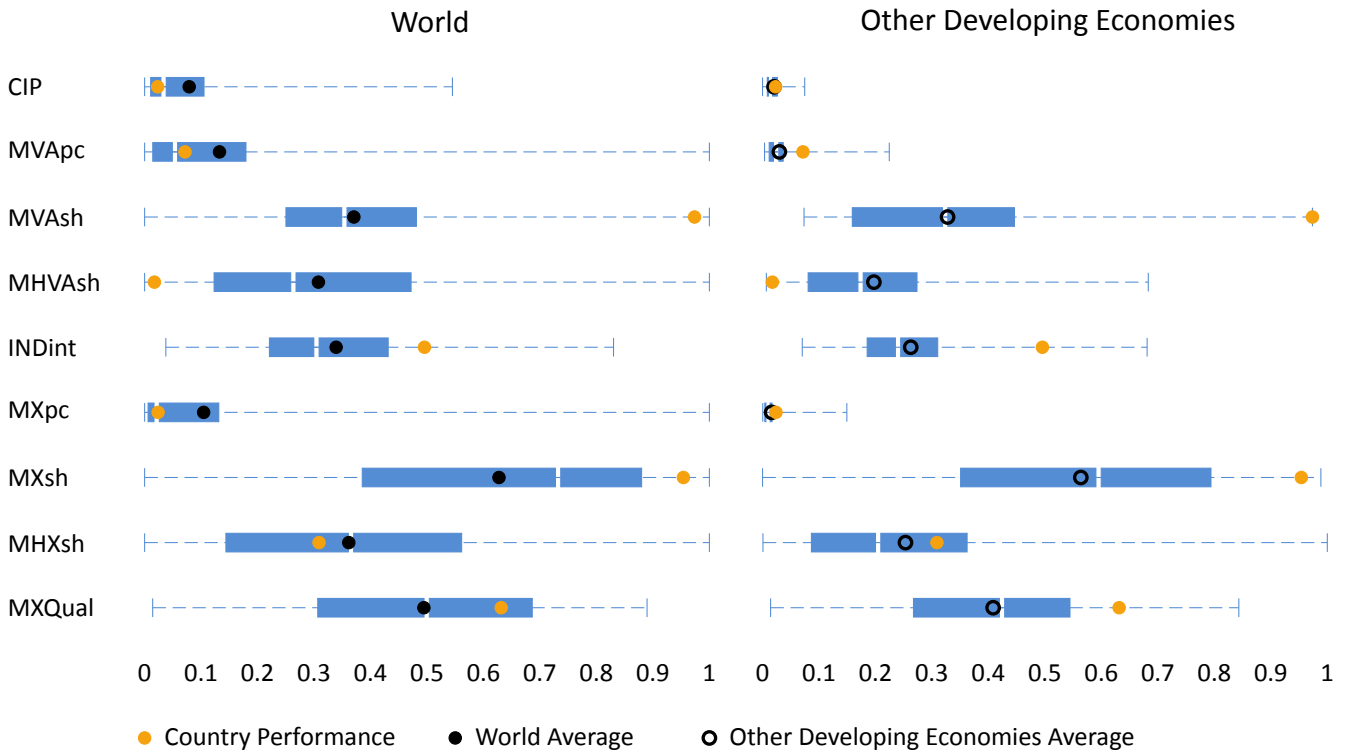
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

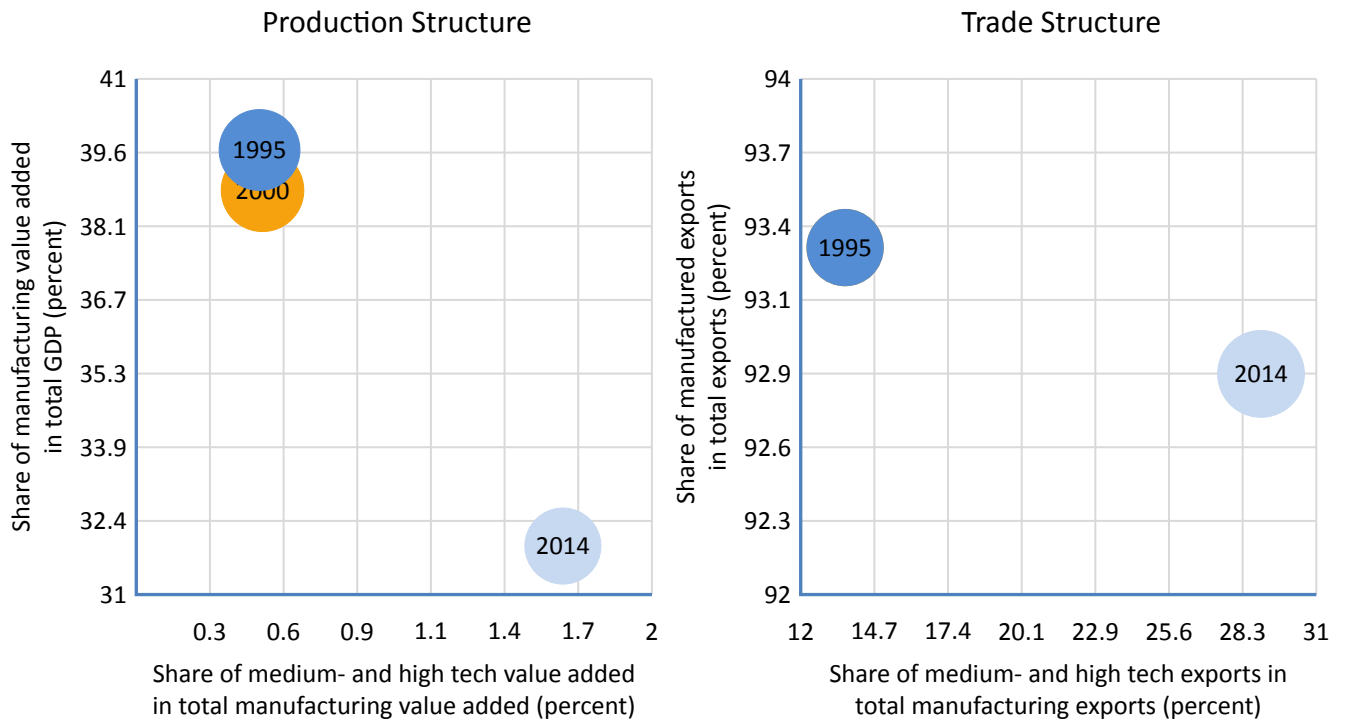
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	90	0.023	0.079	86 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	63	0.072	0.133	63	
Share of Manufacturing Value Added in GDP Index	2	0.974	0.370	2	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	141	0.017	0.308	141	
Industrialization Intensity Index	26	0.496	0.339	22	
Share of World Manufacturing Value Added Index	110	0.000	0.030	110	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	70	0.024	0.104	69	
Share of Manufacturing Exports in Total Exports	13	0.954	0.627	12	
Share of Medium and High-Tech Activities in Total Manufacturing Export	81	0.309	0.361	79	
Index Industrial Export Quality Index	48	0.631	0.494	49	
Share in World Manufacturing Export Index	109	0.001	0.041	110	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Sweden

Europe
Industrialized Economies
High Income

RANK 16

(index of 144 countries)

Score **0.237**
World average **0.079**

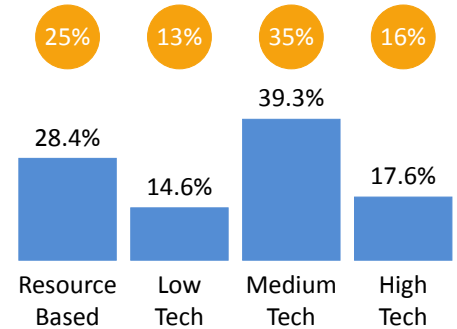
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 519.0 billion | 53,889 per capita

Manufacturing value added: 76.2 billion | 7,912 per capita

Manufacturing exports: 146.2 billion | 15,184 per capita



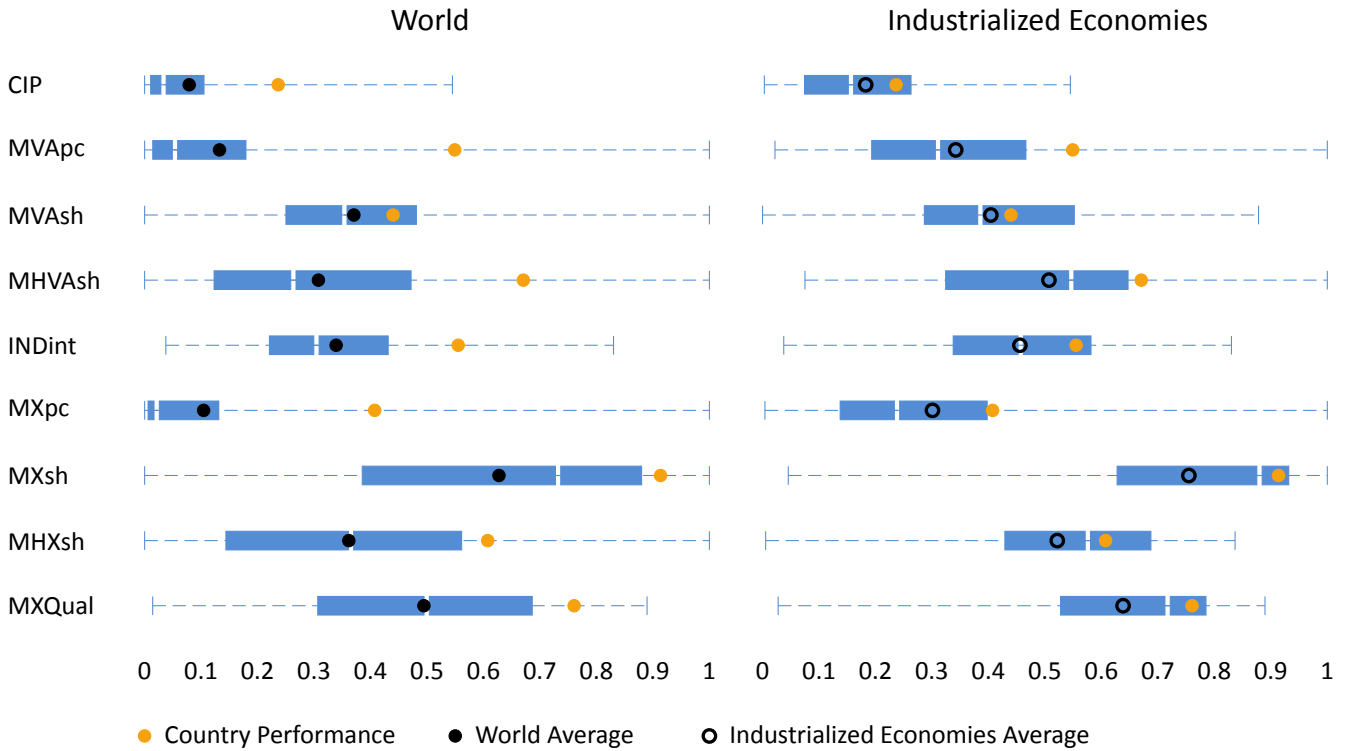
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

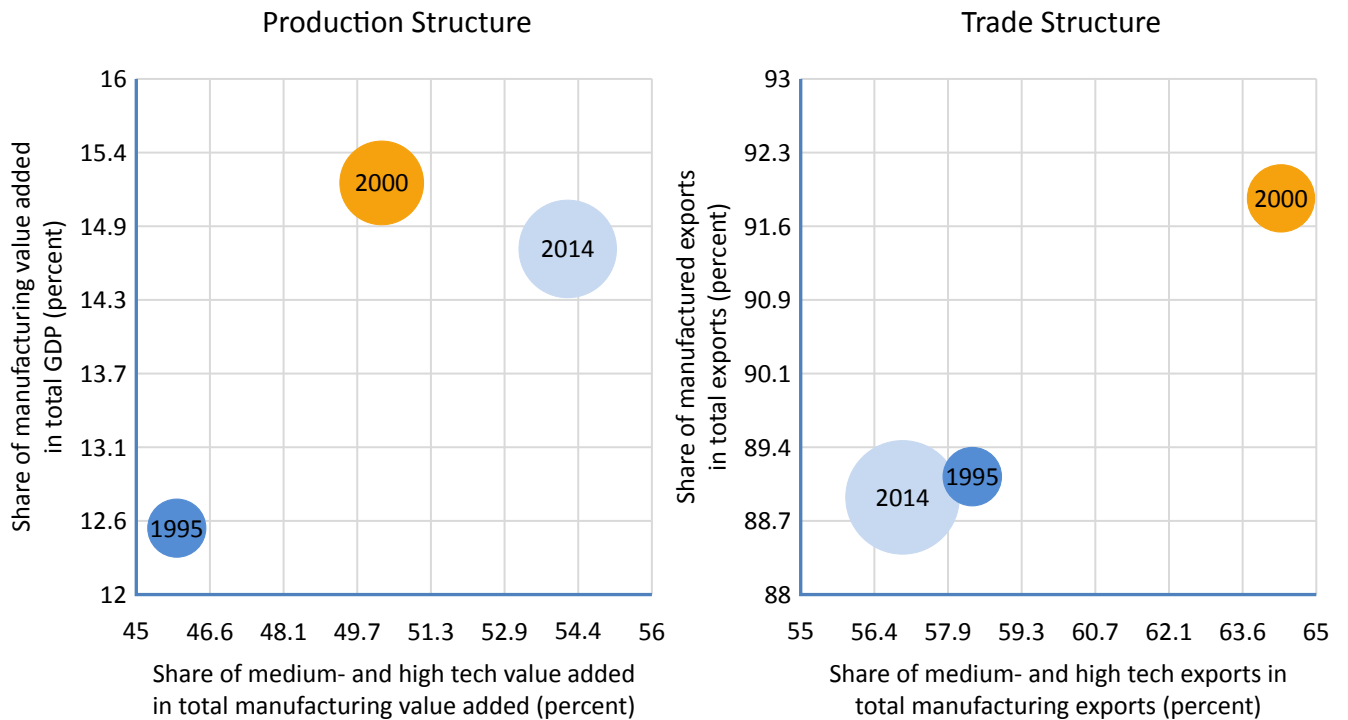
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	16	0.237	0.079	14 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	7	0.549	0.133	7	
Share of Manufacturing Value Added in GDP Index	46	0.440	0.370	43	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	11	0.671	0.308	11	
Industrialization Intensity Index	19	0.555	0.339	19	
Share of World Manufacturing Value Added Index	24	0.029	0.030	24	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	10	0.407	0.104	9	
Share of Manufacturing Exports in Total Exports	23	0.914	0.627	27	
Share of Medium and High-Tech Activities in Total Manufacturing Export	27	0.607	0.361	25	
Index Industrial Export Quality Index	19	0.760	0.494	17	
Share in World Manufacturing Export Index	24	0.065	0.041	24	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Switzerland

Europe
Industrialized Economies
High Income

RANK 6

(index of 144 countries)

Score **0.34**
World average **0.079**

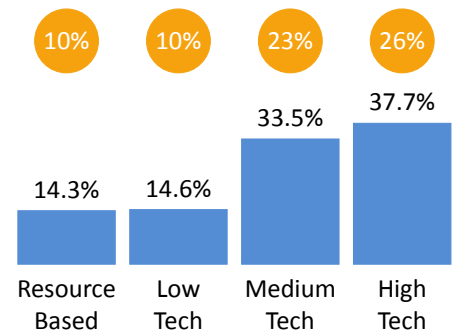
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 621.1 billion | 76,136 per capita

Manufacturing value added: 117.4 billion | 14,392 per capita

Manufacturing exports: 218.5 billion | 26,778 per capita



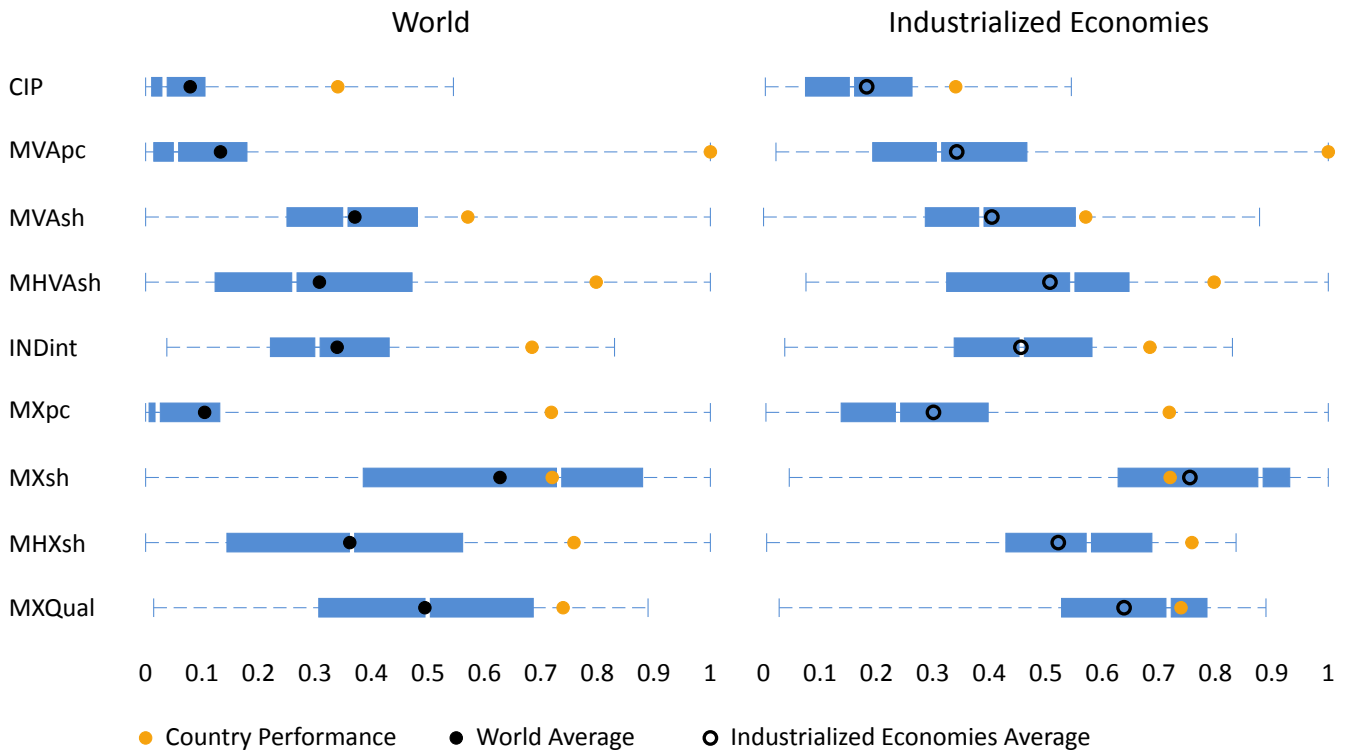
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

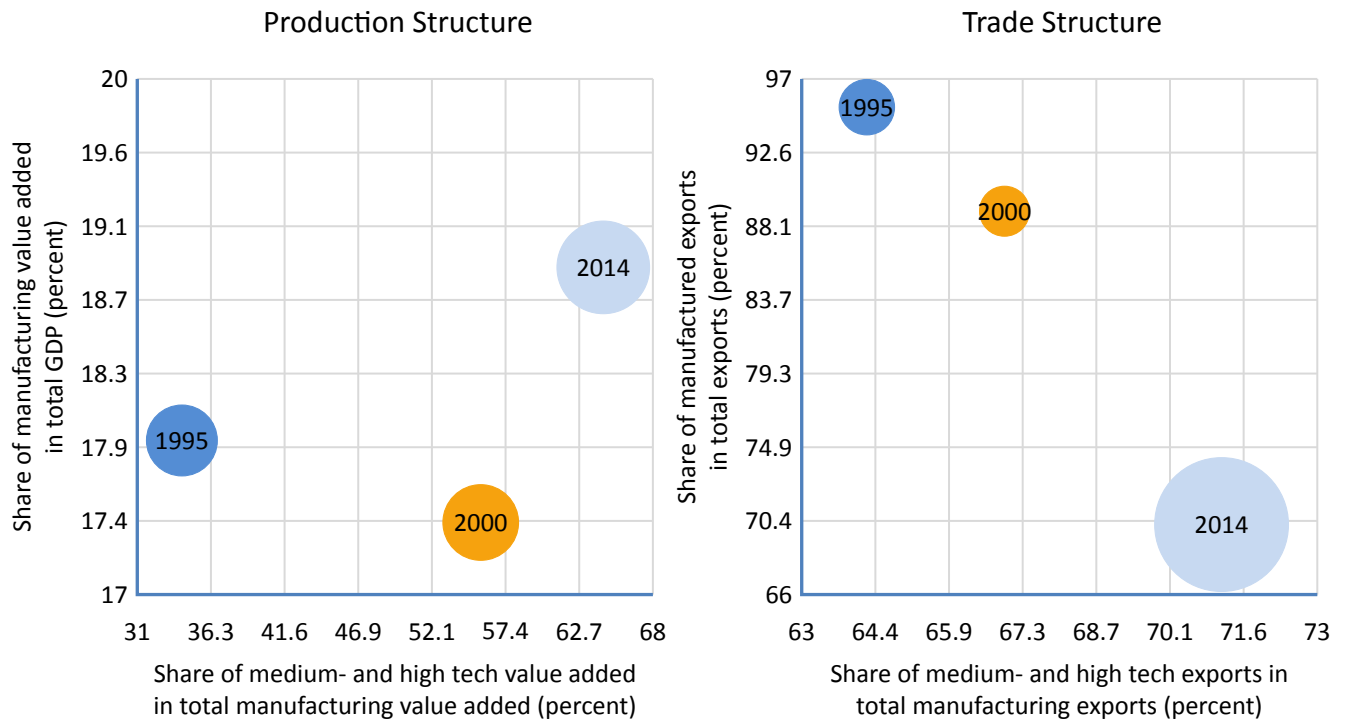
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	6	0.340	0.079	6 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	1	1.000	0.133	1	
Share of Manufacturing Value Added in GDP Index	19	0.570	0.370	19	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	3	0.798	0.308	5	
Industrialization Intensity Index	7	0.684	0.339	9	
Share of World Manufacturing Value Added Index	17	0.044	0.030	17	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	4	0.718	0.104	4	
Share of Manufacturing Exports in Total Exports	76	0.720	0.627	86	
Share of Medium and High-Tech Activities in Total Manufacturing Export	8	0.758	0.361	8	
Index Industrial Export Quality Index	25	0.739	0.494	33	
Share in World Manufacturing Export Index	17	0.097	0.041	17	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Syrian Arab Republic

Asia and Pacific
Other Developing Economies
Lower Middle Income

RANK 104
(index of 144 countries)

Score **0.011**
World average **0.079**

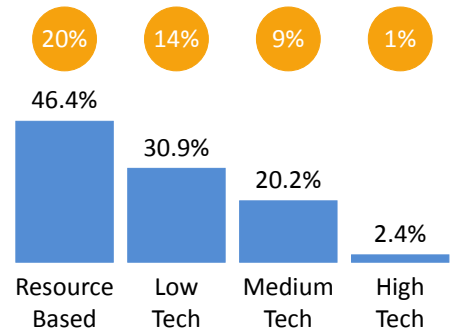
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 37.3 billion | 1,698 per capita

Manufacturing value added: 1,494 million | 67.9 per capita

Manufacturing exports: 4,980 million | 231 per capita



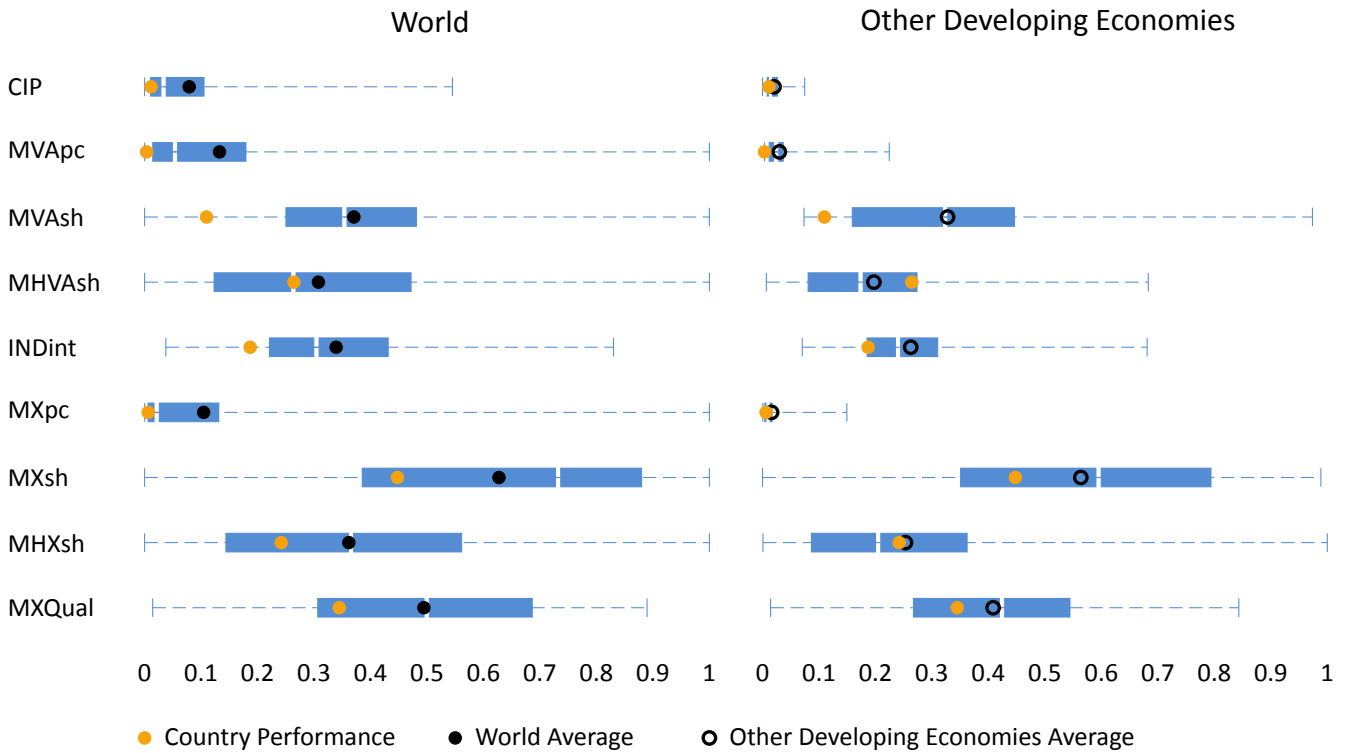
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

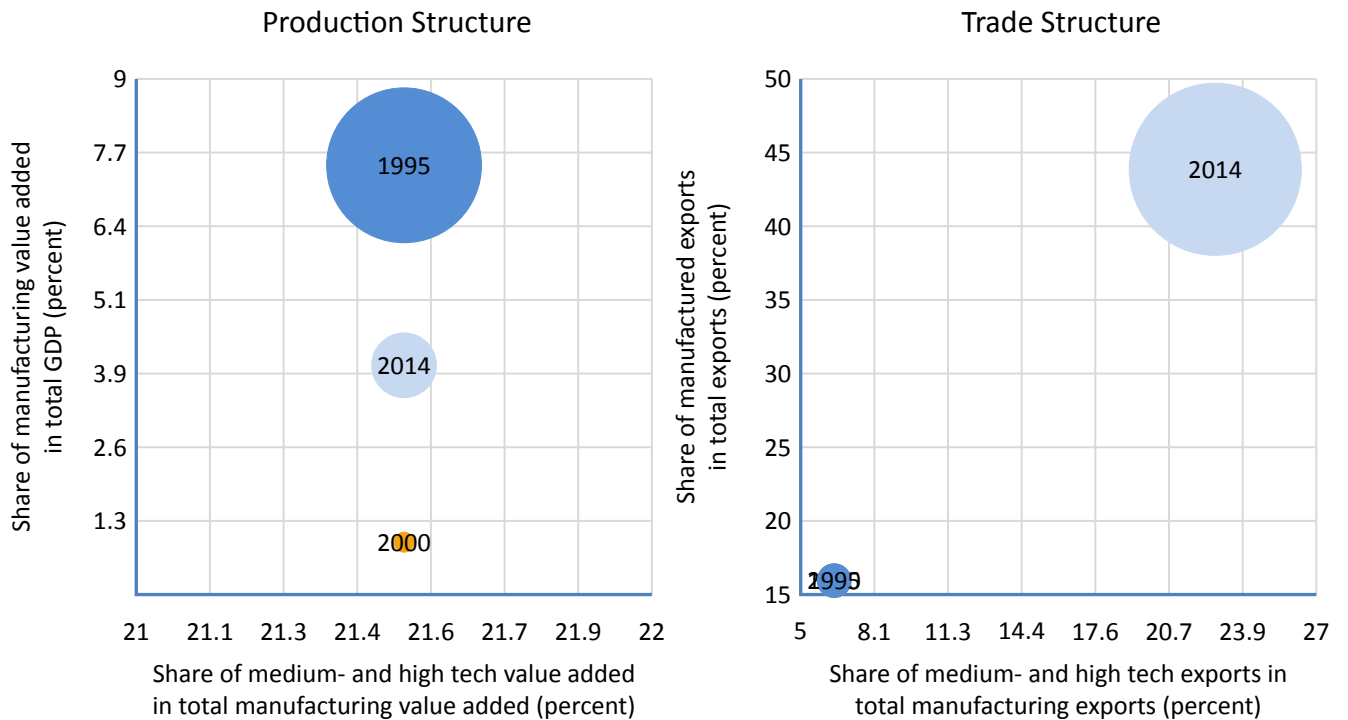
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	104	0.011	0.079	104 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	131	0.004	0.133	131	
Share of Manufacturing Value Added in GDP Index	138	0.110	0.370	138	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	72	0.264	0.308	74	
Industrialization Intensity Index	120	0.187	0.339	122	
Share of World Manufacturing Value Added Index	107	0.001	0.030	108	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	108	0.006	0.104	110	
Share of Manufacturing Exports in Total Exports	101	0.448	0.627	100	
Share of Medium and High-Tech Activities in Total Manufacturing Export	90	0.242	0.361	88	
Index Industrial Export Quality Index	100	0.345	0.494	99	
Share in World Manufacturing Export Index	80	0.003	0.041	80	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Tajikistan

Asia and Pacific
Other Developing Economies
Low Income

RANK 124
(index of 144 countries)

Score **0.005**
World average **0.079**

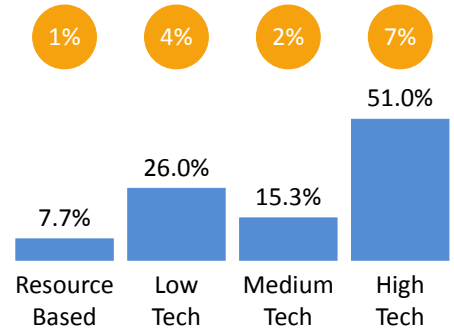
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 7,121 million | 847 per capita

Manufacturing value added: 1,274 million | 152 per capita

Manufacturing exports: 95.7 million | 15.5 per capita



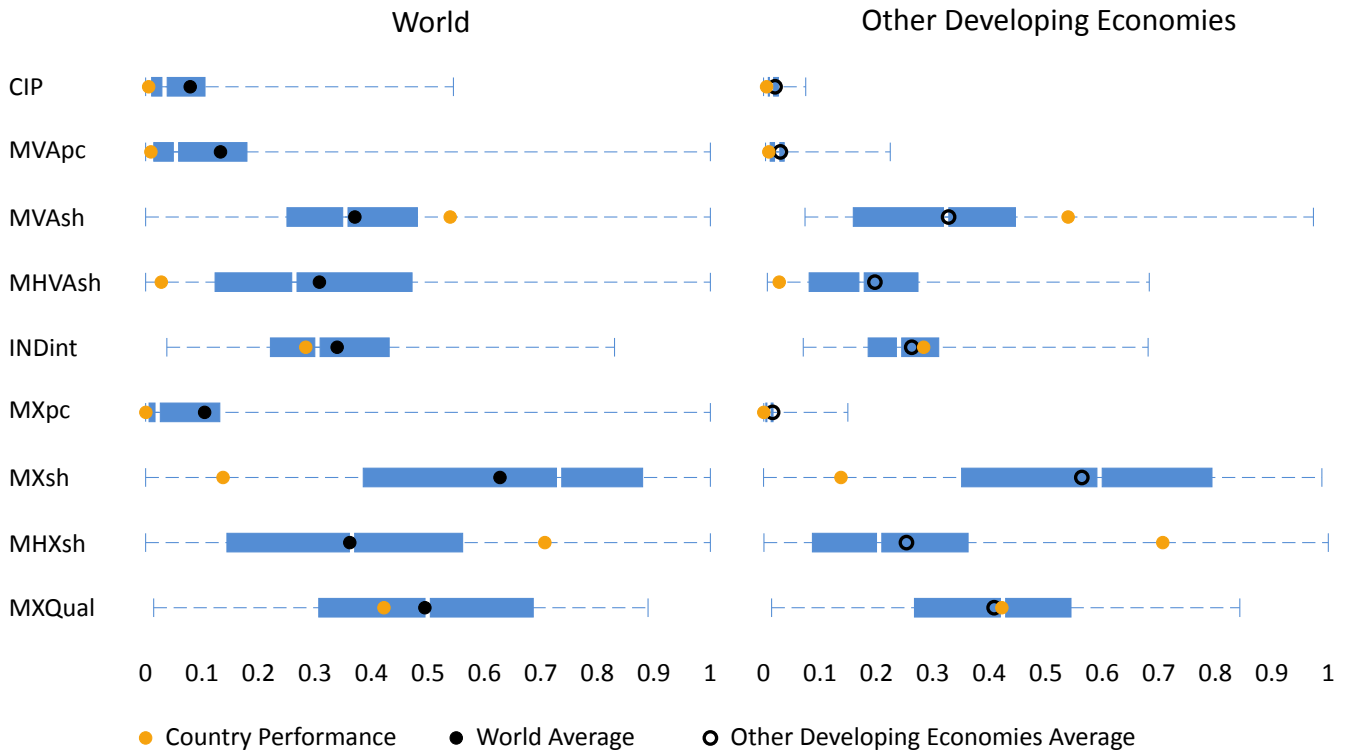
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

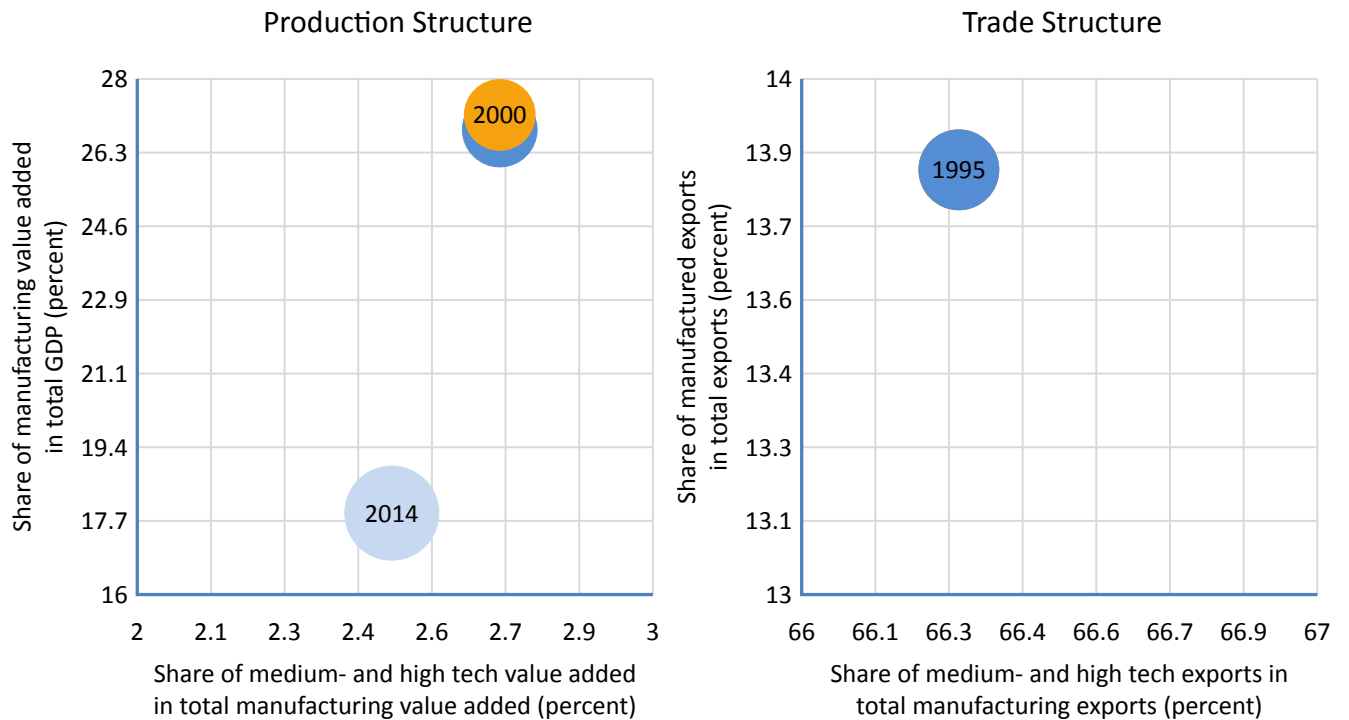
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	124	0.005	0.079	124 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	119	0.009	0.133	118	
Share of Manufacturing Value Added in GDP Index	27	0.539	0.370	21	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	136	0.028	0.308	136	
Industrialization Intensity Index	78	0.284	0.339	74	
Share of World Manufacturing Value Added Index	112	0.000	0.030	112	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	135	0.000	0.104	135	
Share of Manufacturing Exports in Total Exports	137	0.137	0.627	135	
Share of Medium and High-Tech Activities in Total Manufacturing Export	16	0.707	0.361	15	
Index Industrial Export Quality Index	88	0.422	0.494	82	
Share in World Manufacturing Export Index	129	0.000	0.041	129	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Thailand

Asia and Pacific
Emerging Industrial Economies
Upper Middle Income

RANK 25
(index of 144 countries)

Score **0.16**
World average **0.079**

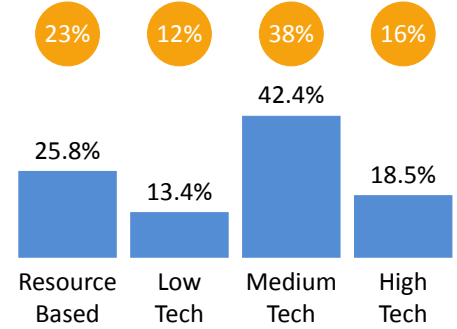
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 378.0 billion | 5,624 per capita

Manufacturing value added: 107.0 billion | 1,592 per capita

Manufacturing exports: 201.4 billion | 2,996 per capita



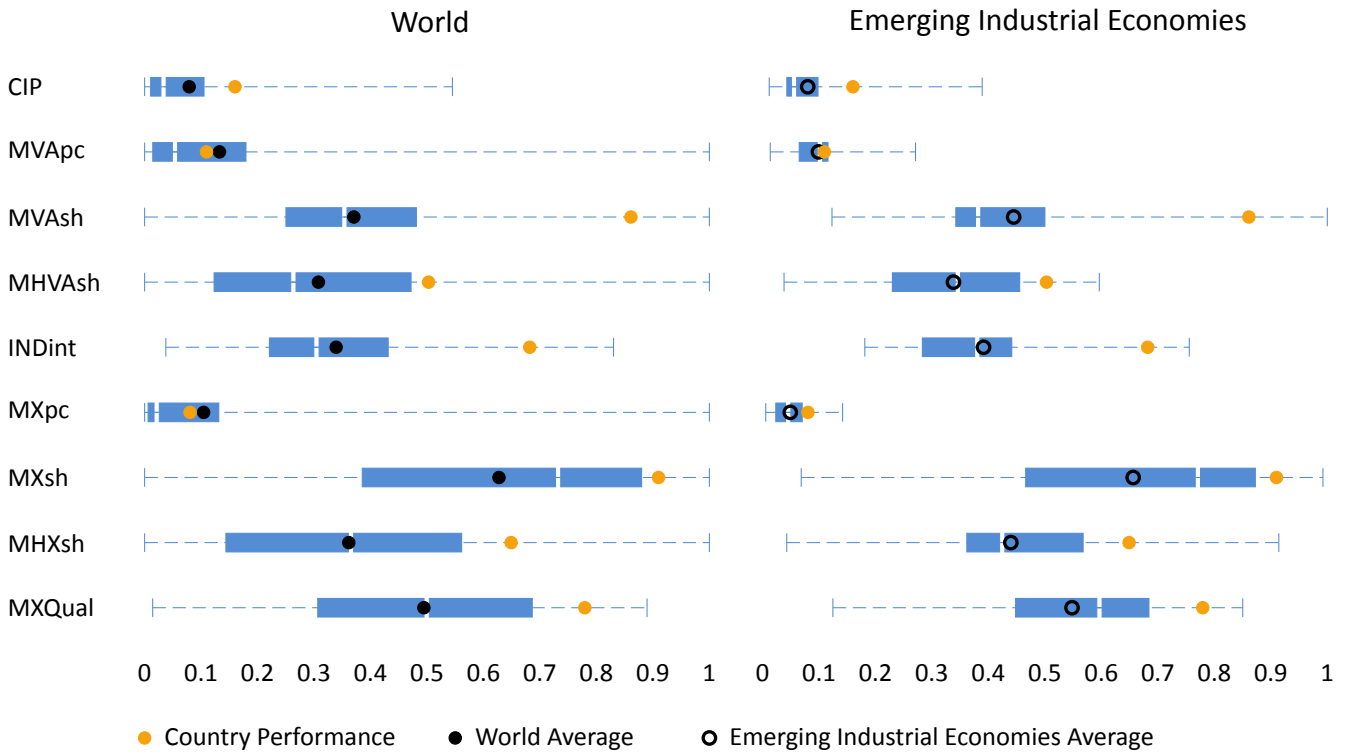
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

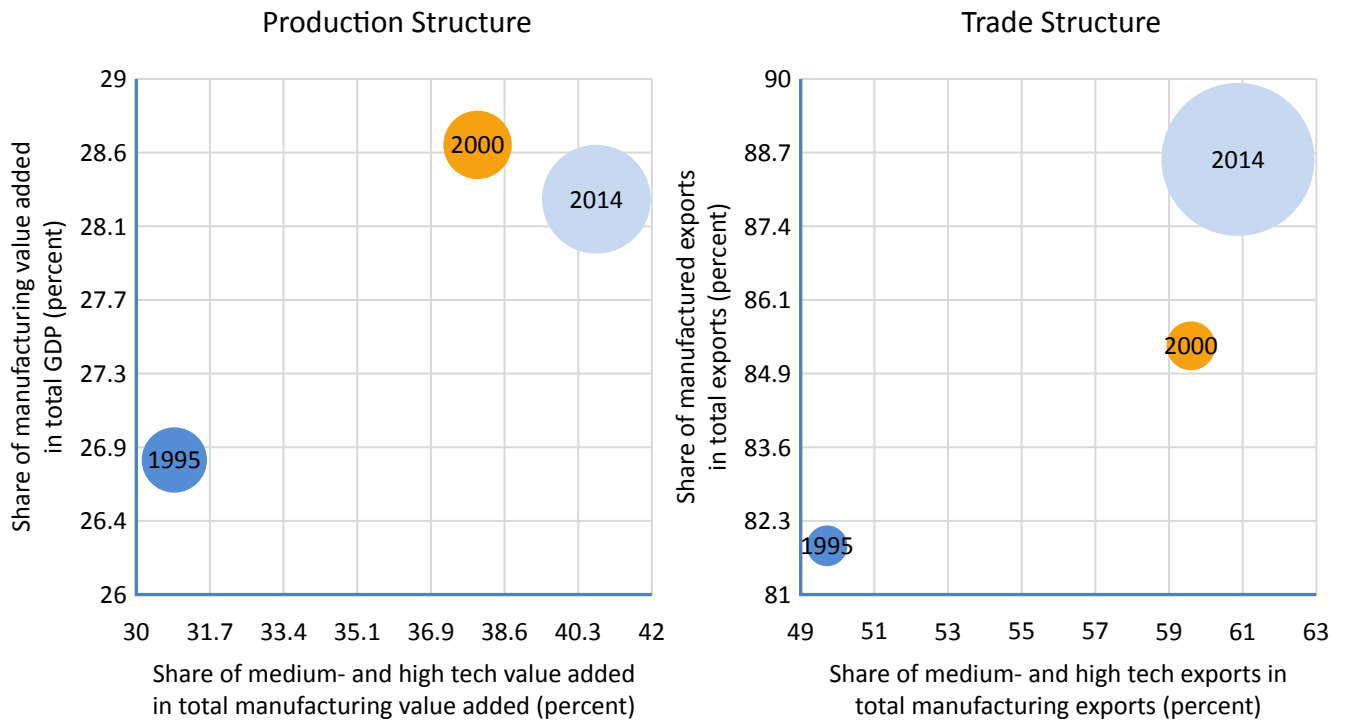
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	25	0.160	0.079	25 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	52	0.110	0.133	49	
Share of Manufacturing Value Added in GDP Index	4	0.861	0.370	3	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	29	0.503	0.308	31	
Industrialization Intensity Index	8	0.682	0.339	5	
Share of World Manufacturing Value Added Index	19	0.040	0.030	18	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	43	0.080	0.104	44	
Share of Manufacturing Exports in Total Exports	26	0.910	0.627	29	
Share of Medium and High-Tech Activities in Total Manufacturing Export	22	0.649	0.361	22	
Index Industrial Export Quality Index	15	0.779	0.494	16	
Share in World Manufacturing Export Index	18	0.089	0.041	18	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

The f. Yugosl. Rep of Macedonia

Europe
Emerging Industrial Economies
Upper Middle Income

RANK 81
(index of 144 countries)

Score **0.026**
World average **0.079**

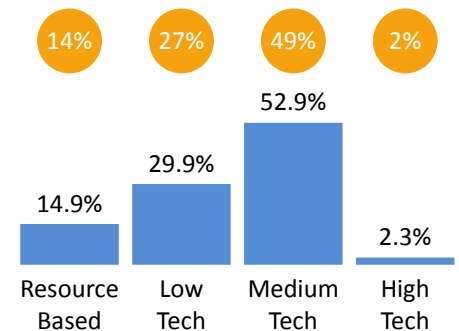
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 10.2 billion | 4,845 per capita

Manufacturing value added: 1,089 million | 516 per capita

Manufacturing exports: 4,532 million | 2,150 per capita



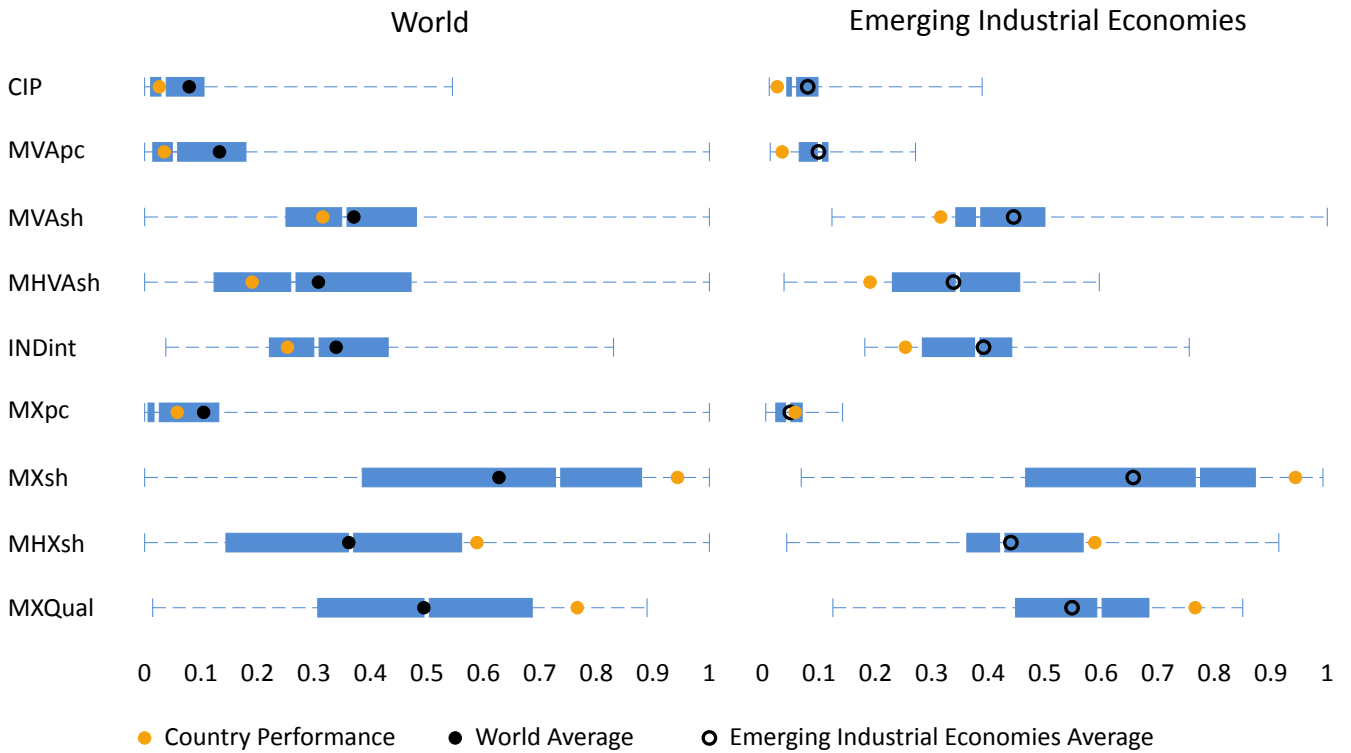
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

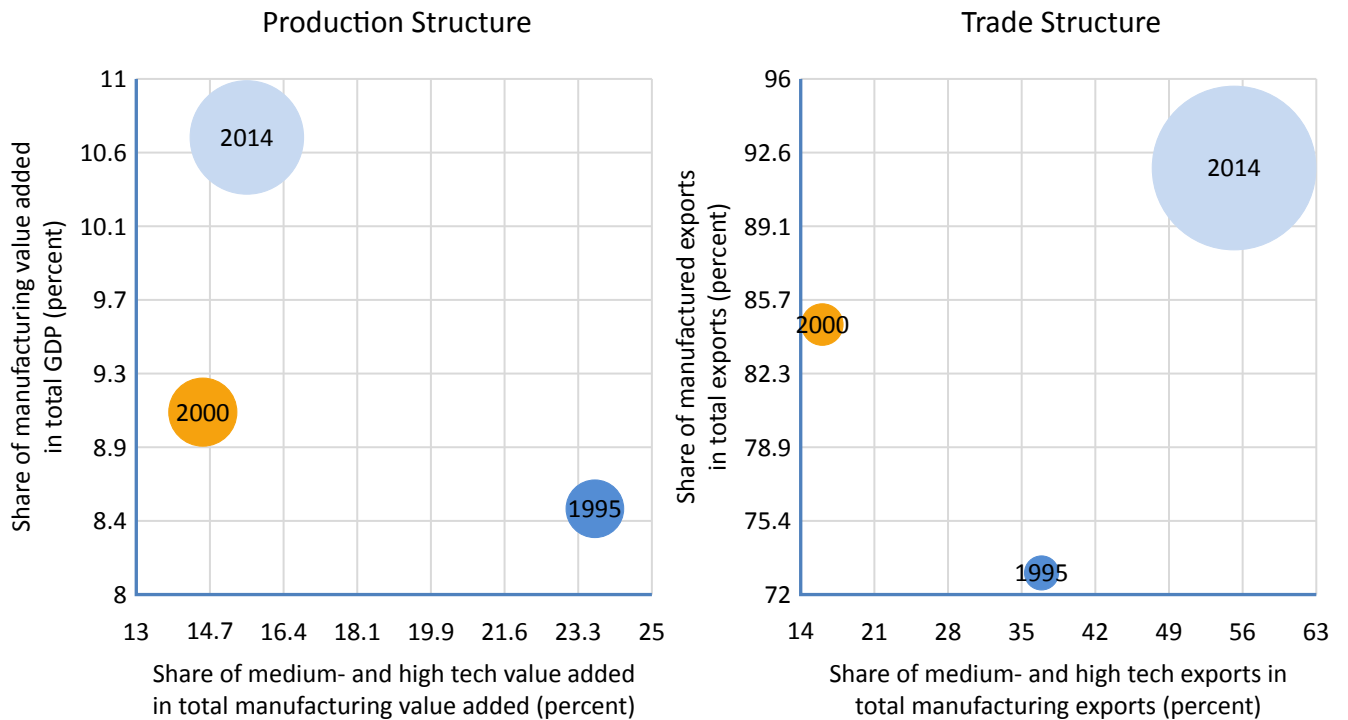
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	81	0.026	0.079	85 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	85	0.035	0.133	87	
Share of Manufacturing Value Added in GDP Index	92	0.316	0.370	96	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	91	0.190	0.308	92	
Industrialization Intensity Index	92	0.253	0.339	94	
Share of World Manufacturing Value Added Index	114	0.000	0.030	117	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	53	0.058	0.104	53	
Share of Manufacturing Exports in Total Exports	16	0.944	0.627	22	
Share of Medium and High-Tech Activities in Total Manufacturing Export	31	0.588	0.361	40	
Index Industrial Export Quality Index	17	0.766	0.494	28	
Share in World Manufacturing Export Index	86	0.002	0.041	88	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Tonga

Asia and Pacific
Other Developing Economies
Lower Middle Income

RANK 142

(index of 144 countries)

Score **0**
World average **0.079**

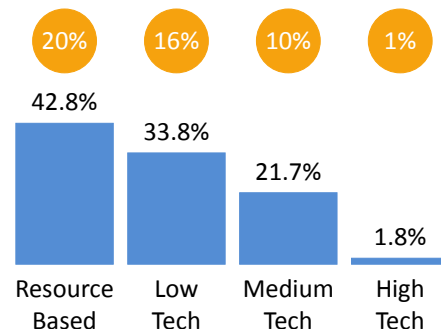
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 383.9 million | 3,622 per capita

Manufacturing value added: 24.9 million | 235 per capita

Manufacturing exports: 1.7 million | 16.0 per capita



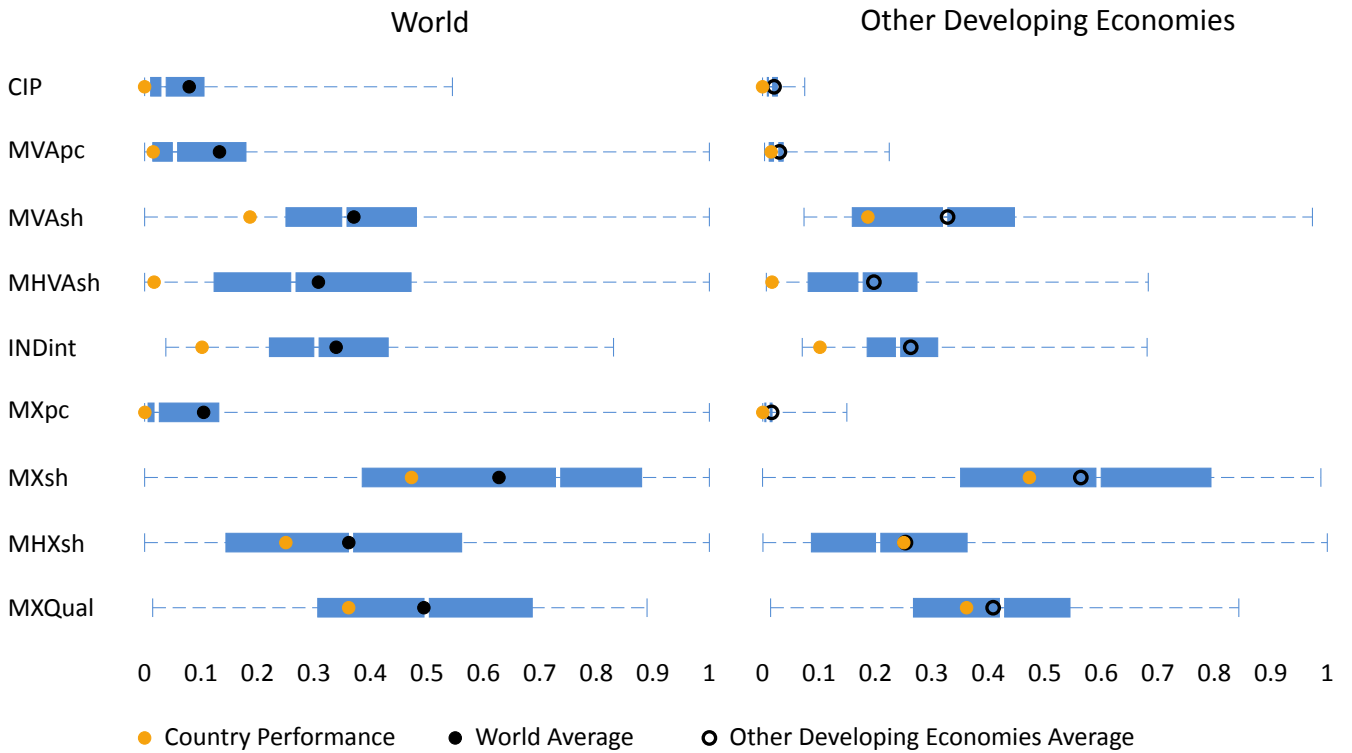
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

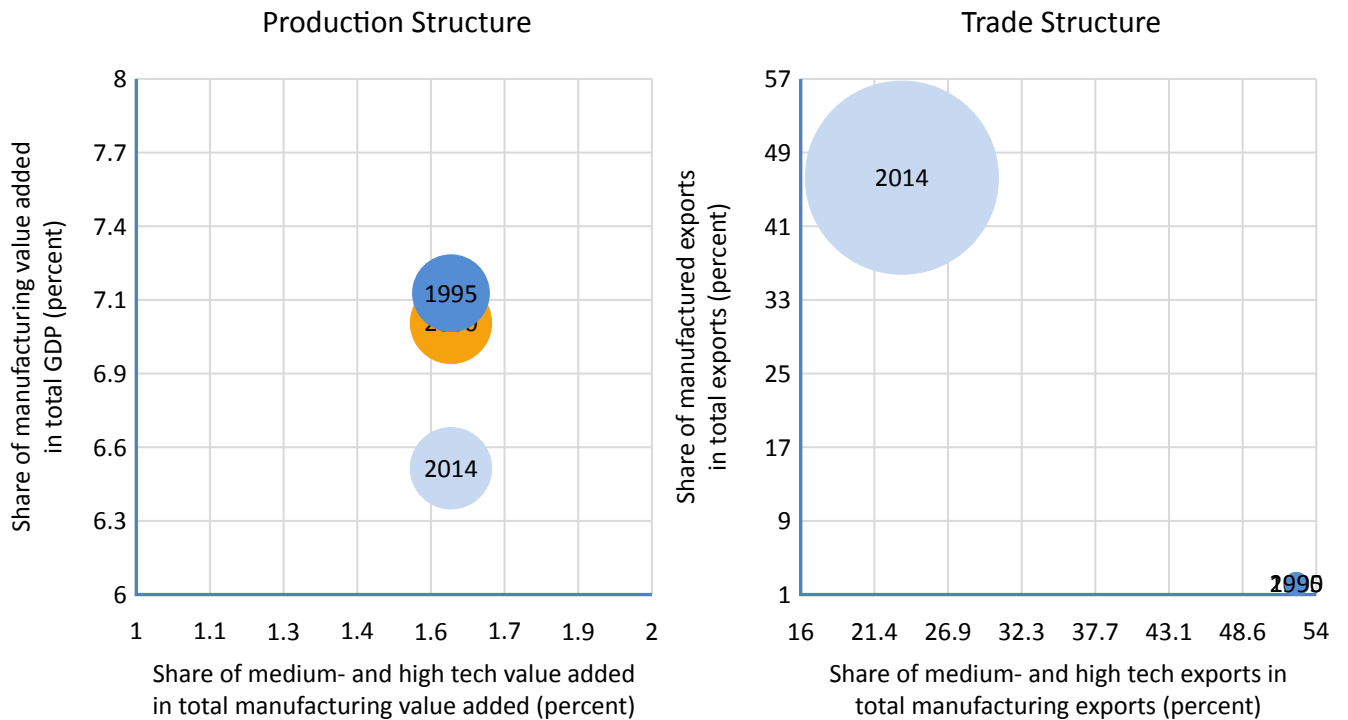
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	144	0.000	0.079	144 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	107	0.015	0.133	106	
Share of Manufacturing Value Added in GDP Index	115	0.187	0.370	114	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	142	0.017	0.308	142	
Industrialization Intensity Index	138	0.102	0.339	137	
Share of World Manufacturing Value Added Index	144	0.000	0.030	144	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	134	0.000	0.104	137	
Share of Manufacturing Exports in Total Exports	97	0.473	0.627	137	
Share of Medium and High-Tech Activities in Total Manufacturing Export	88	0.250	0.361	76	
Index Industrial Export Quality Index	96	0.361	0.494	125	
Share in World Manufacturing Export Index	143	0.000	0.041	143	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Trinidad and Tobago

Latin America
Other Developing Economies
High Income

RANK 54
(index of 144 countries)

Score **0.062**
World average **0.079**

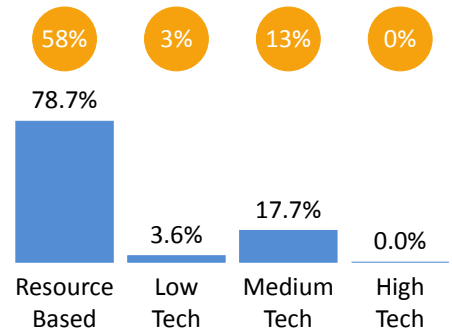
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 21.3 billion | 15,847 per capita

Manufacturing value added: 4,358 million | 3,243 per capita

Manufacturing exports: 7,389 million | 5,564 per capita



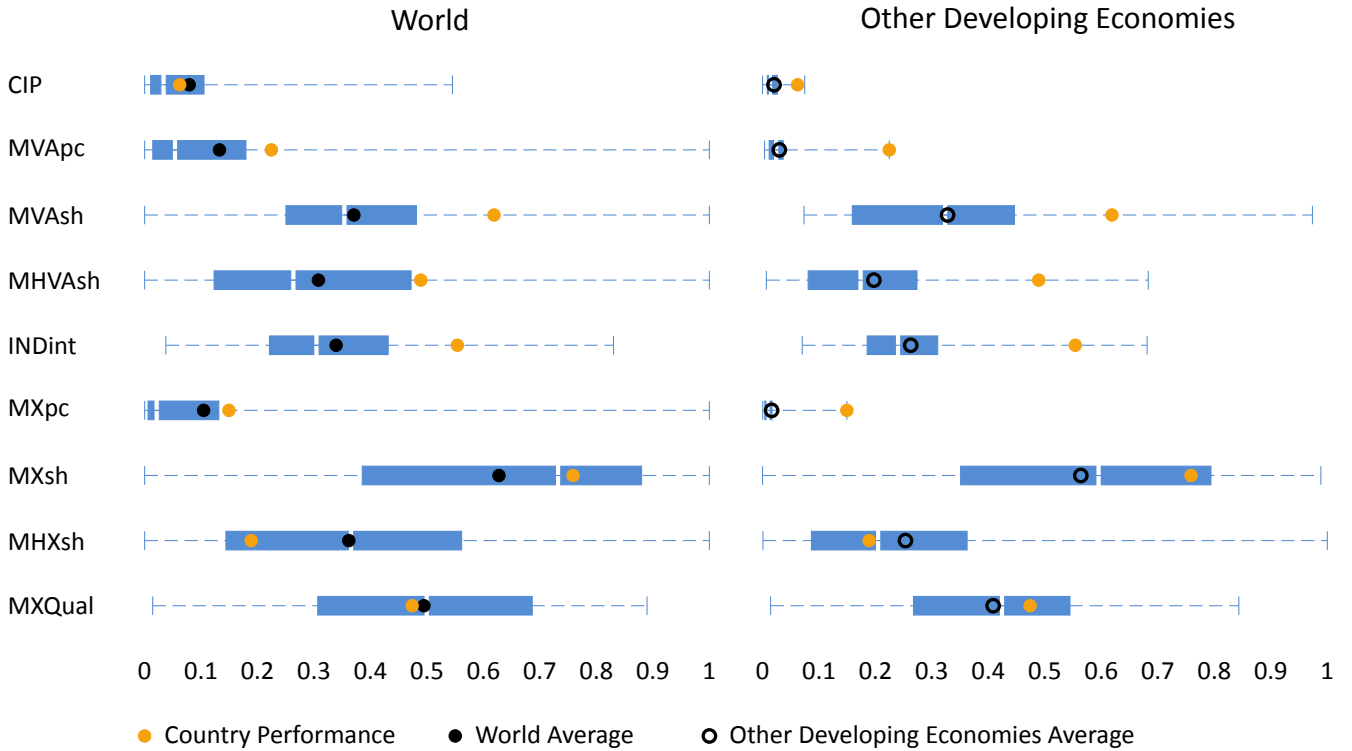
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

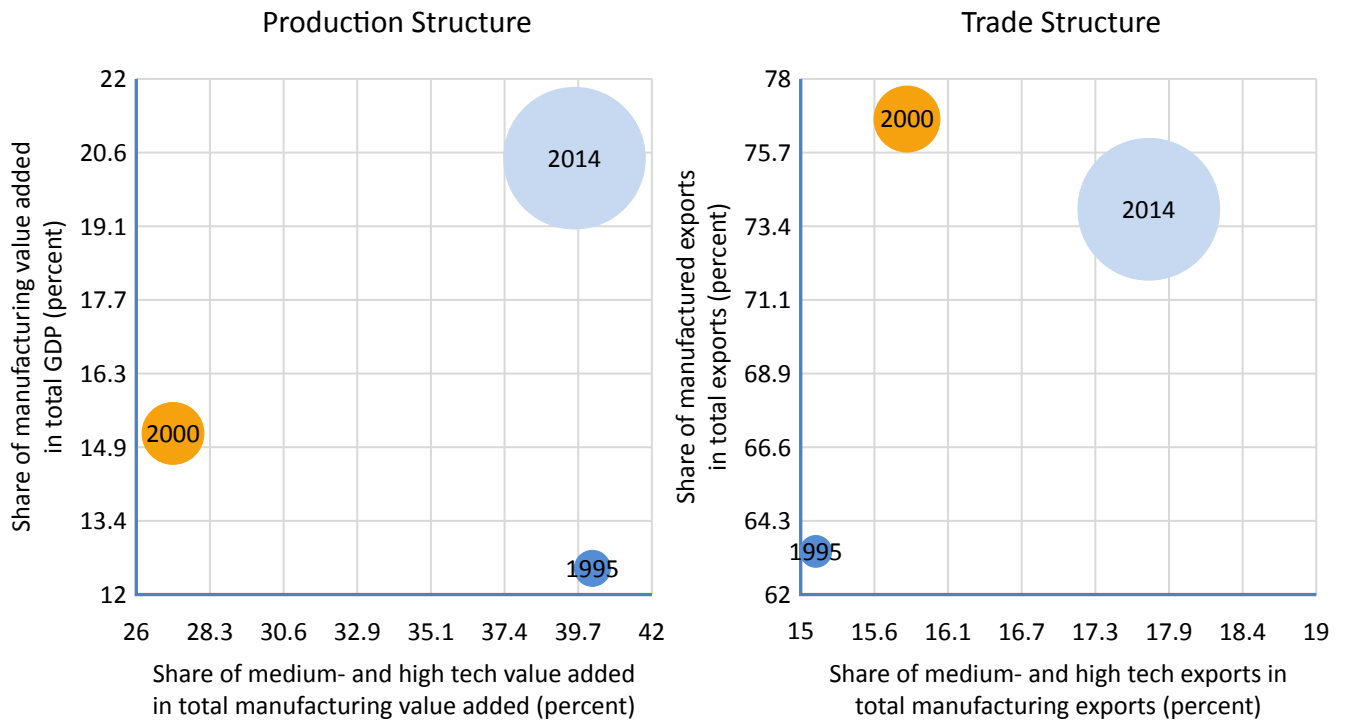
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	54	0.062	0.079	55 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	33	0.224	0.133	31	
Share of Manufacturing Value Added in GDP Index	13	0.619	0.370	13	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	35	0.489	0.308	35	
Industrialization Intensity Index	20	0.554	0.339	20	
Share of World Manufacturing Value Added Index	79	0.002	0.030	76	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	31	0.149	0.104	31	
Share of Manufacturing Exports in Total Exports	70	0.759	0.627	65	
Share of Medium and High-Tech Activities in Total Manufacturing Export	102	0.189	0.361	97	
Index Industrial Export Quality Index	77	0.474	0.494	78	
Share in World Manufacturing Export Index	71	0.004	0.041	71	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Tunisia

Africa
Emerging Industrial Economies
Upper Middle Income

RANK 64

(index of 144 countries)

Score **0.045**
World average **0.079**

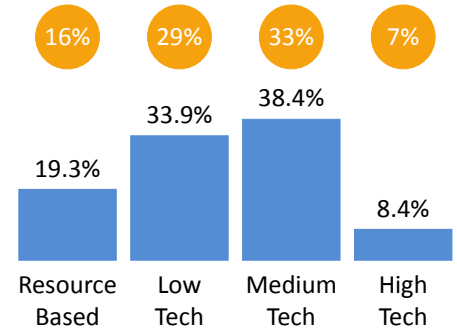
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 47.0 billion | 4,226 per capita

Manufacturing value added: 7,768 million | 699 per capita

Manufacturing exports: 14.5 billion | 1,318 per capita



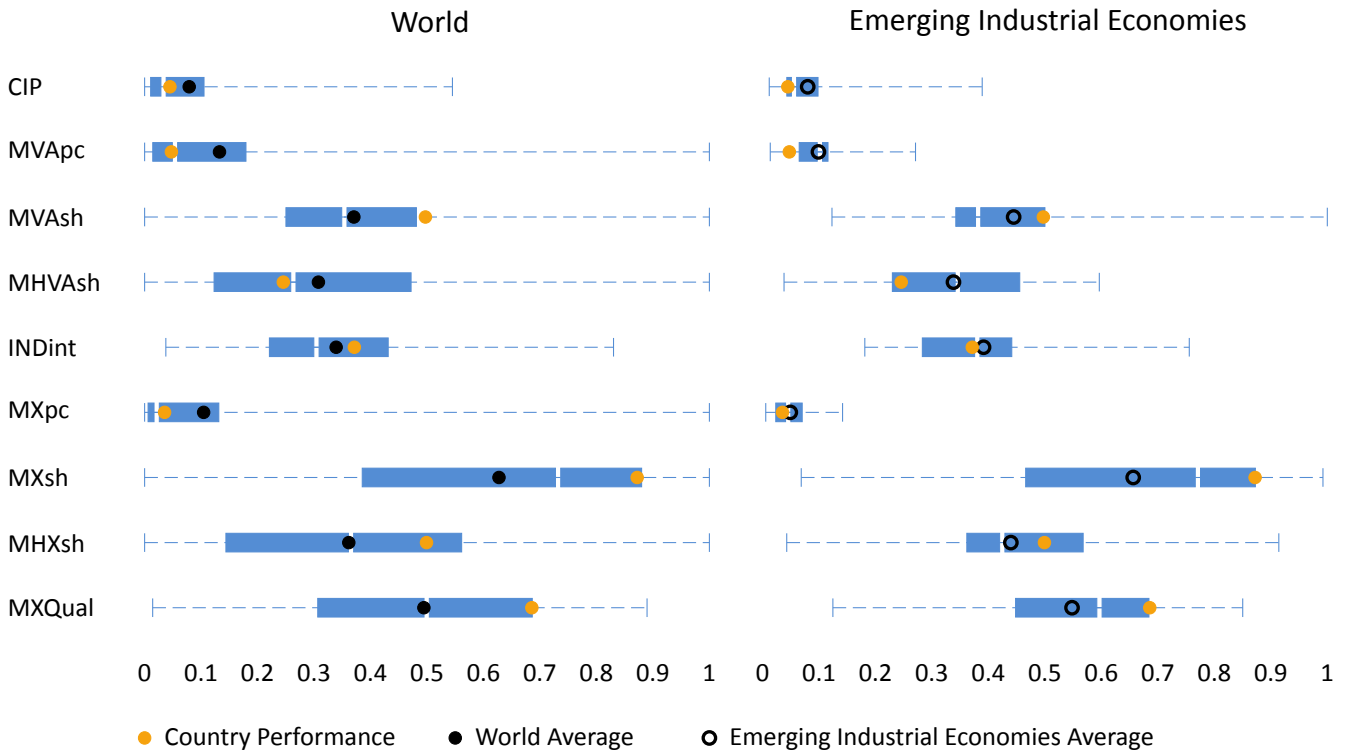
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

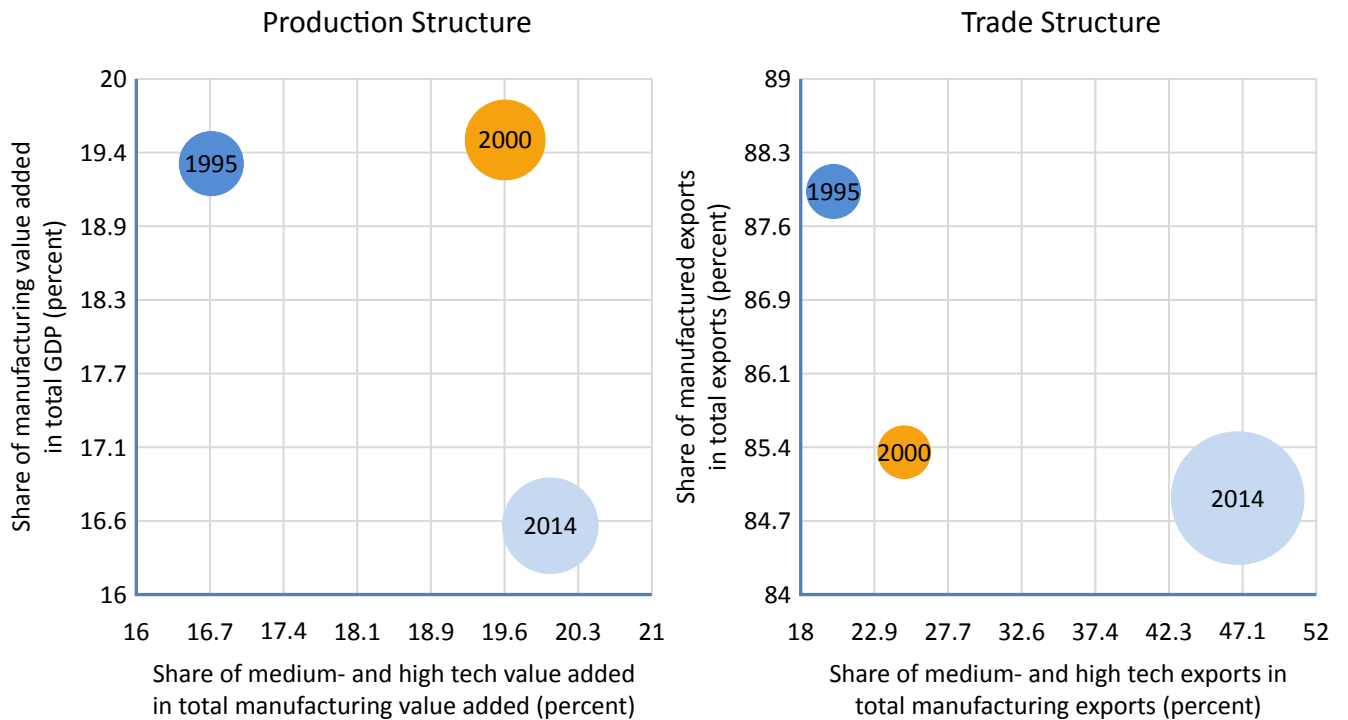
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	64	0.045	0.079	65 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	74	0.047	0.133	73	
Share of Manufacturing Value Added in GDP Index	34	0.497	0.370	34	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	77	0.246	0.308	79	
Industrialization Intensity Index	54	0.371	0.339	53	
Share of World Manufacturing Value Added Index	67	0.003	0.030	67	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	62	0.035	0.104	60	
Share of Manufacturing Exports in Total Exports	41	0.872	0.627	39	
Share of Medium and High-Tech Activities in Total Manufacturing Export	45	0.499	0.361	42	
Index Industrial Export Quality Index	37	0.686	0.494	36	
Share in World Manufacturing Export Index	63	0.006	0.041	63	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Turkey

Europe
Emerging Industrial Economies
Upper Middle Income

RANK 30

(index of 144 countries)

Score **0.132**
World average **0.079**

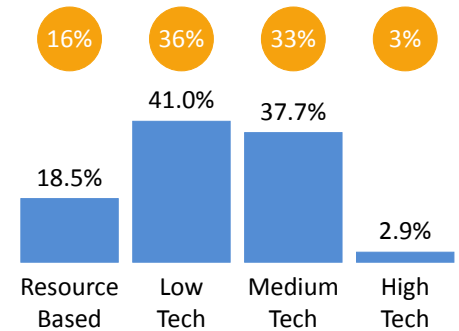
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 869.9 billion | 11,471 per capita

Manufacturing value added: 136.5 billion | 1,799 per capita

Manufacturing exports: 138.3 billion | 1,823 per capita



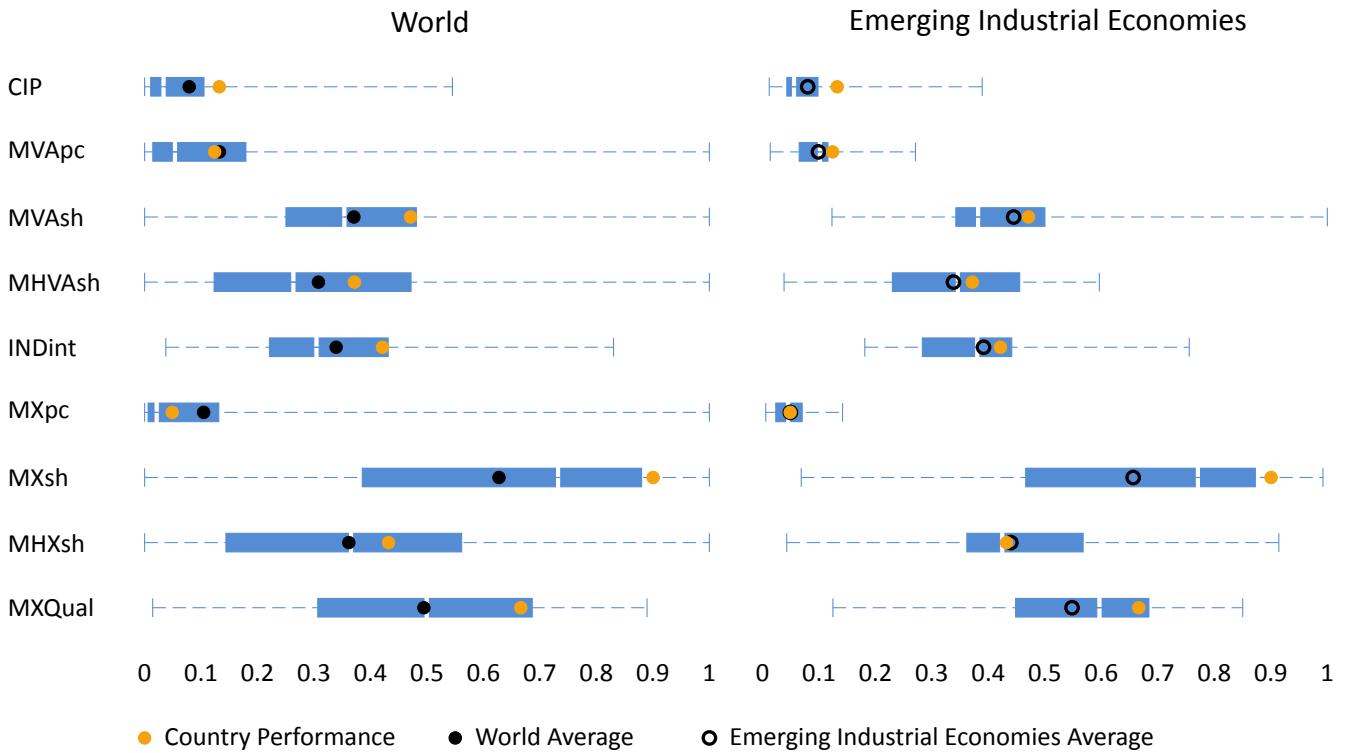
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

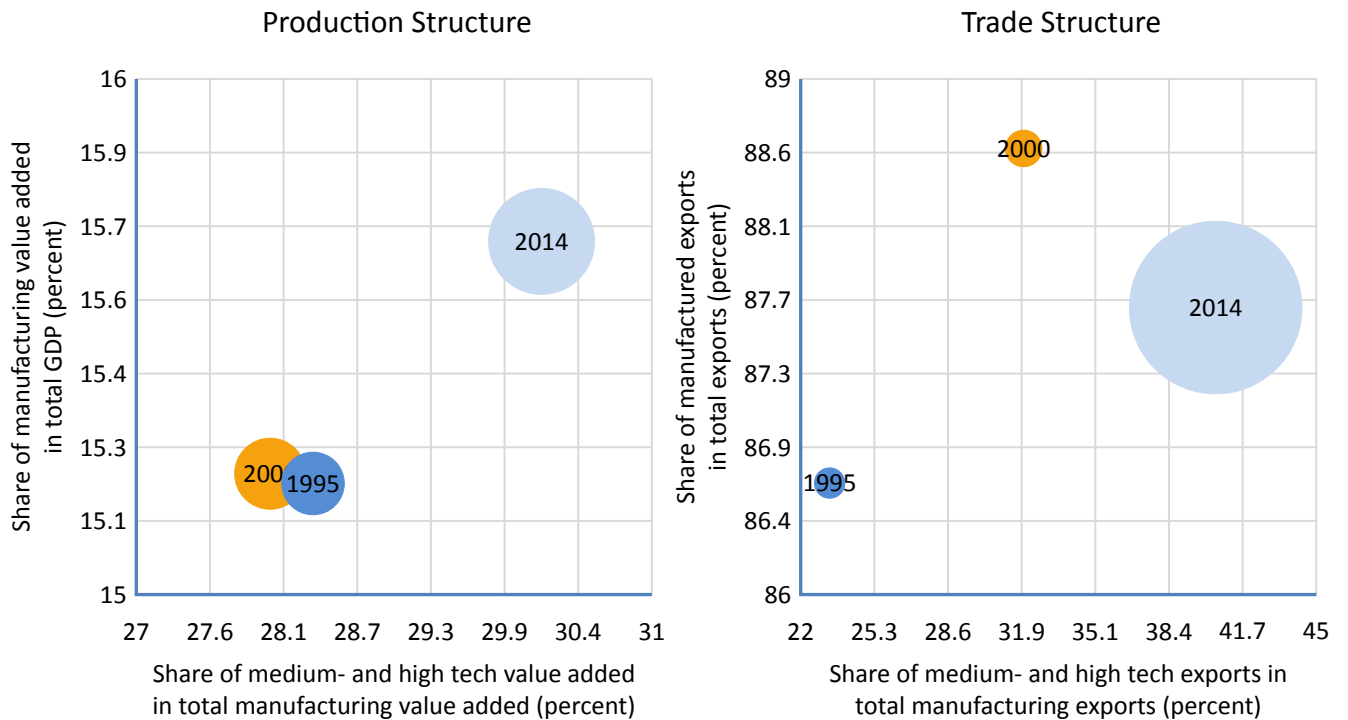
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	30	0.132	0.079	30 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	46	0.124	0.133	48	
Share of Manufacturing Value Added in GDP Index	39	0.471	0.370	39	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	50	0.371	0.308	51	
Industrialization Intensity Index	41	0.421	0.339	42	
Share of World Manufacturing Value Added Index	16	0.051	0.030	16	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	54	0.049	0.104	54	
Share of Manufacturing Exports in Total Exports	31	0.900	0.627	30	
Share of Medium and High-Tech Activities in Total Manufacturing Export	56	0.432	0.361	54	
Index Industrial Export Quality Index	42	0.666	0.494	40	
Share in World Manufacturing Export Index	25	0.061	0.041	26	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Uganda

Africa
Least Developed Countries
Low Income

RANK 126

(index of 144 countries)

Score **0.005**
World average **0.079**

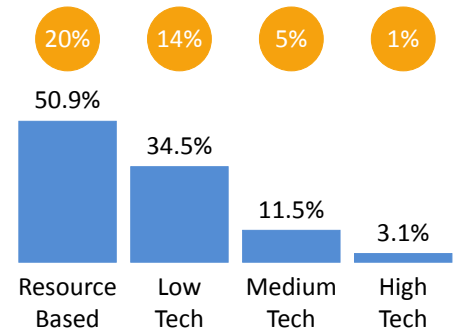
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 25.5 billion | 656 per capita

Manufacturing value added: 2,339 million | 60.2 per capita

Manufacturing exports: 675.0 million | 17.4 per capita



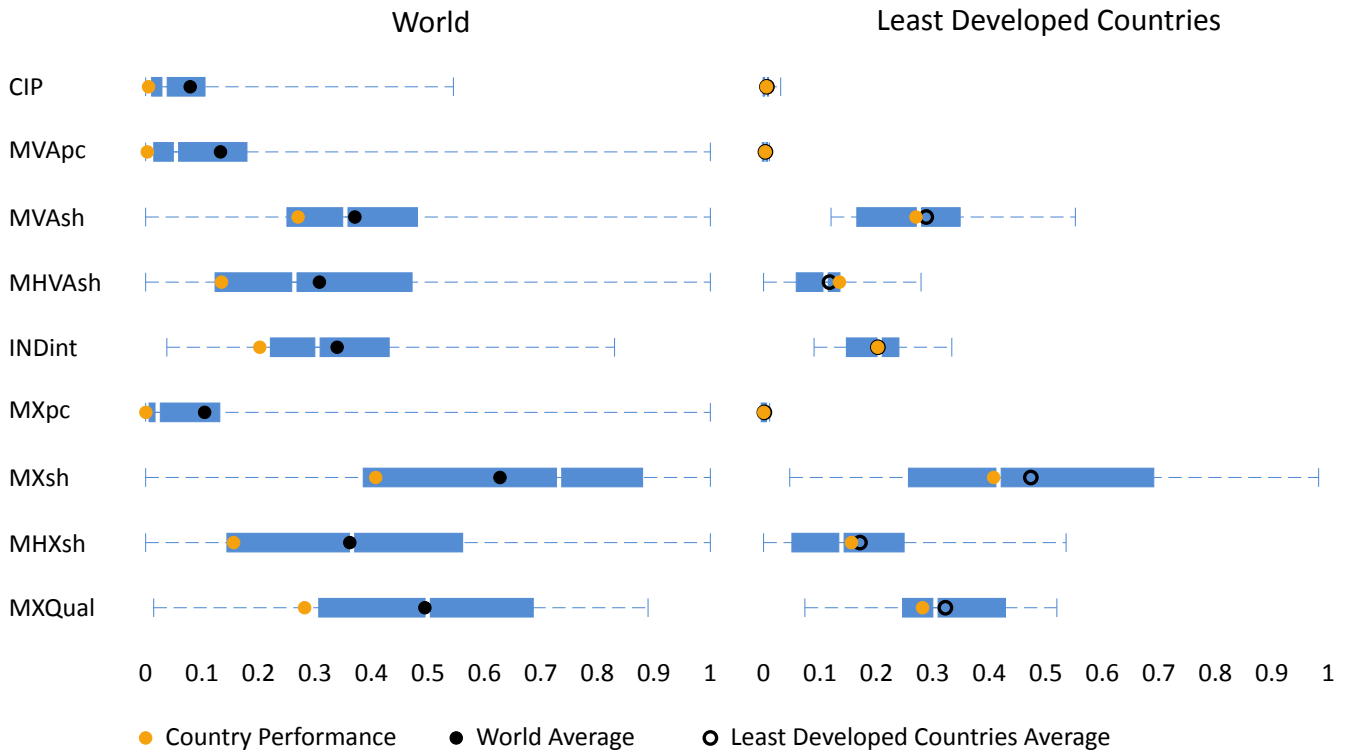
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

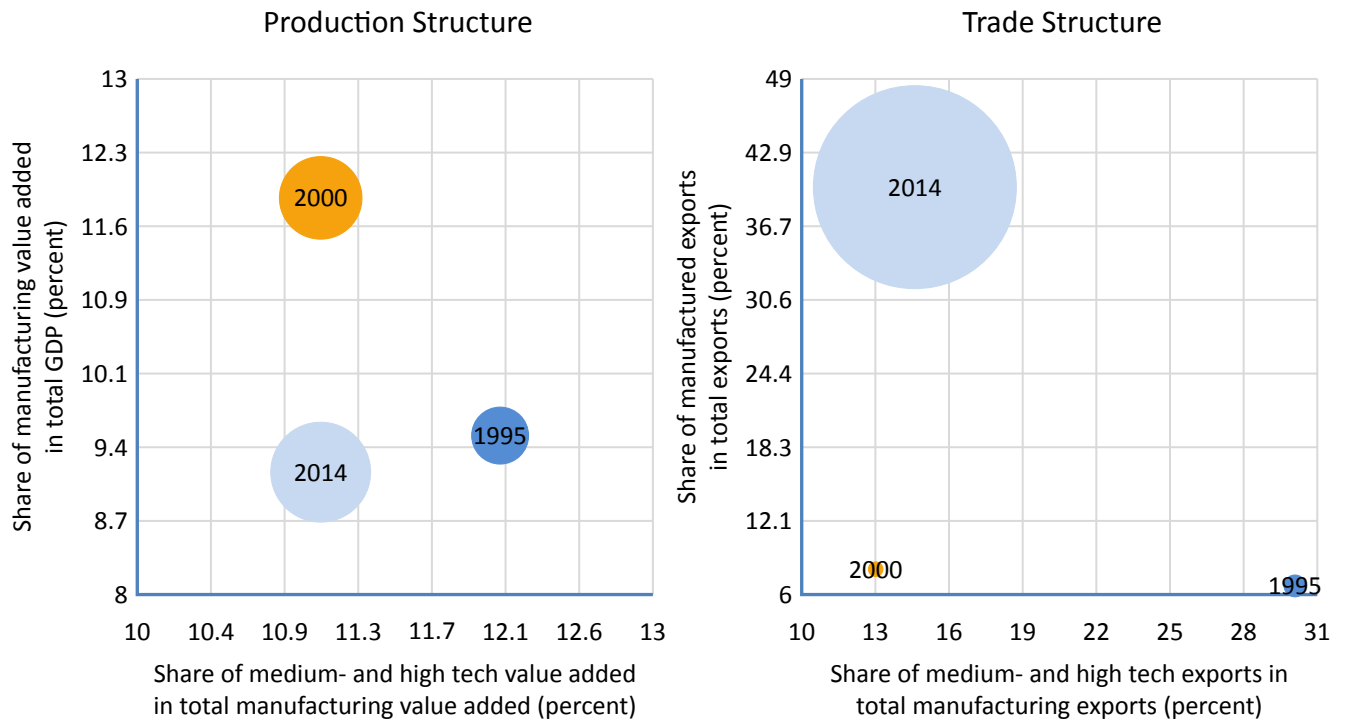
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990 2014
Competitive Industrial Performance Index	126	0.005	0.079	127 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	132	0.003	0.133	132	
Share of Manufacturing Value Added in GDP Index	104	0.270	0.370	102	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	106	0.134	0.308	105	
Industrialization Intensity Index	116	0.202	0.339	117	
Share of World Manufacturing Value Added Index	95	0.001	0.030	94	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	133	0.000	0.104	134	
Share of Manufacturing Exports in Total Exports	104	0.407	0.627	103	
Share of Medium and High-Tech Activities in Total Manufacturing Export	107	0.156	0.361	109	
Index Industrial Export Quality Index	114	0.282	0.494	117	
Share in World Manufacturing Export Index	119	0.000	0.041	119	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Ukraine

Europe
Emerging Industrial Economies
Lower Middle Income

RANK 57
(index of 144 countries)

Score **0.051**
World average **0.079**

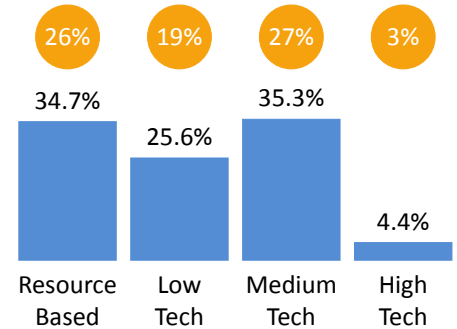
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 143.4 billion | 3,191 per capita

Manufacturing value added: 17.3 billion | 384 per capita

Manufacturing exports: 40.6 billion | 904 per capita



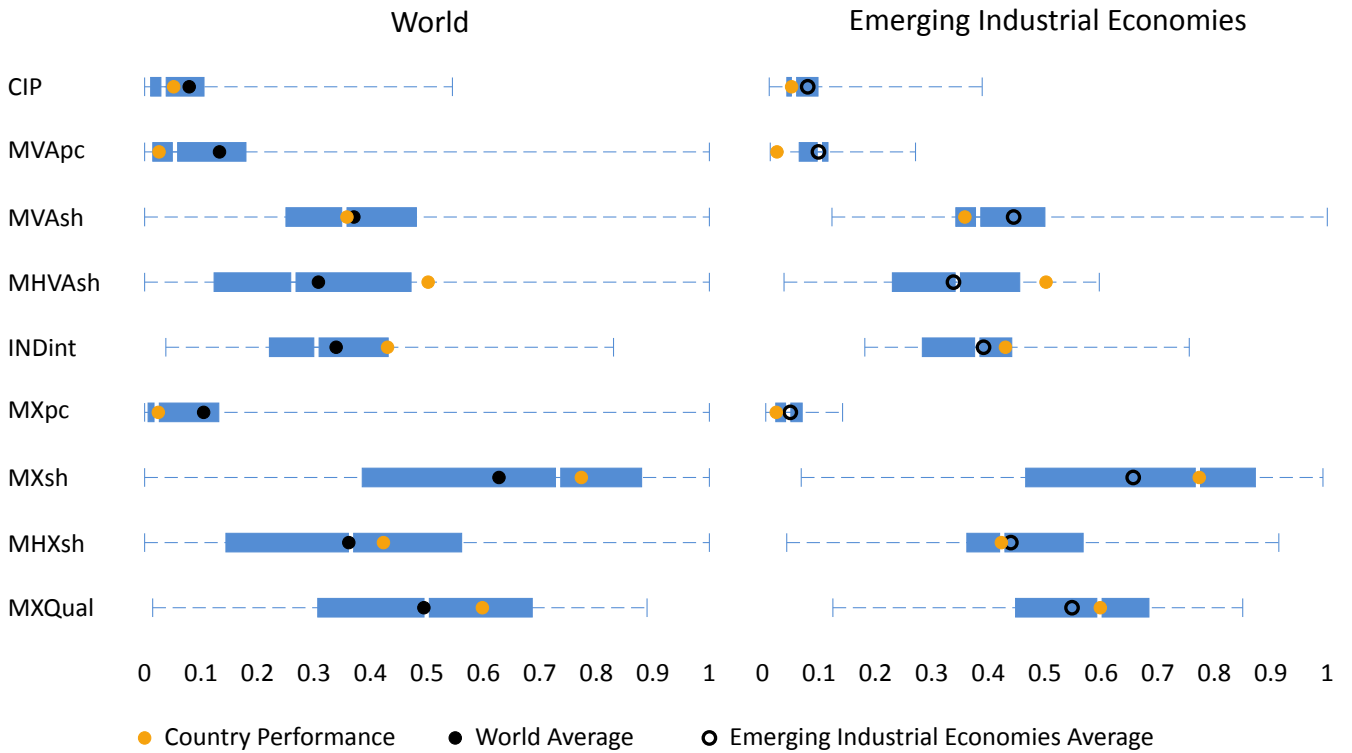
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

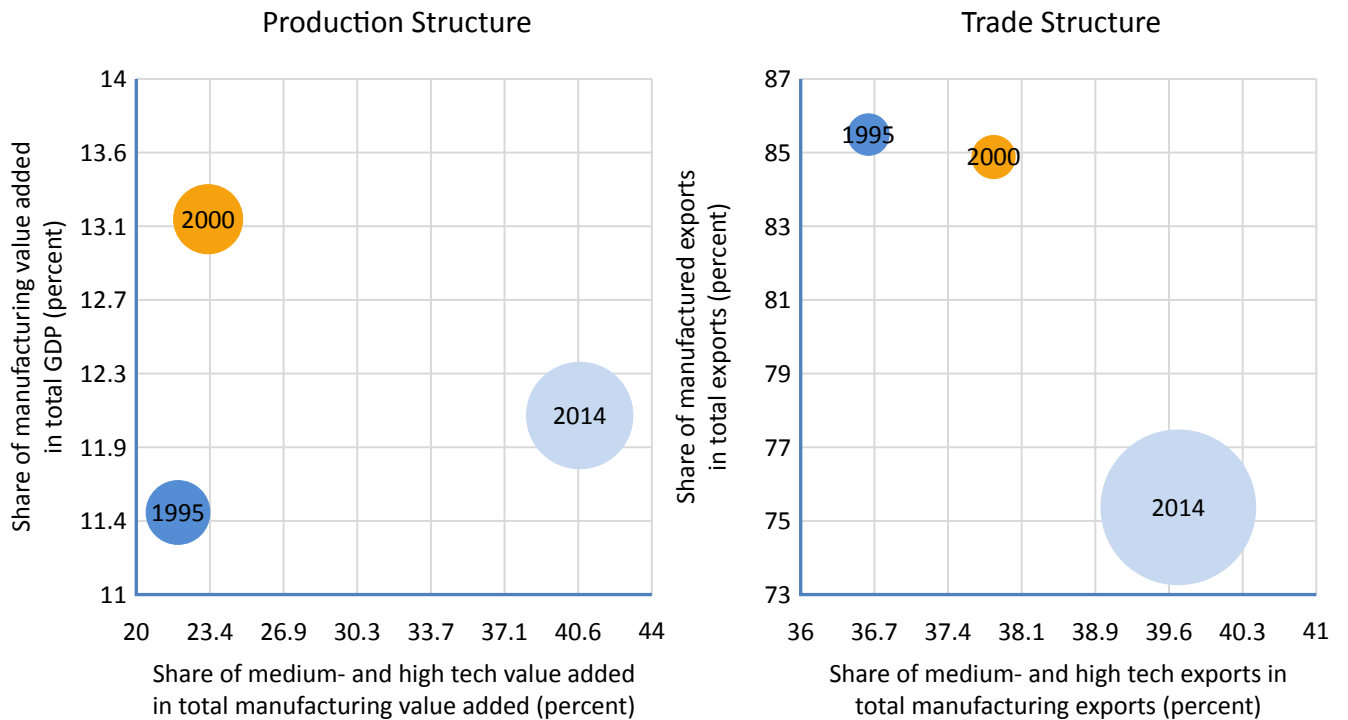
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	57	0.051	0.079	56 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	96	0.026	0.133	92	
Share of Manufacturing Value Added in GDP Index	67	0.358	0.370	65	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	30	0.502	0.308	27	
Industrialization Intensity Index	37	0.430	0.339	37	
Share of World Manufacturing Value Added Index	55	0.006	0.030	52	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	69	0.024	0.104	65	
Share of Manufacturing Exports in Total Exports	65	0.773	0.627	56	
Share of Medium and High-Tech Activities in Total Manufacturing Export	59	0.423	0.361	52	
Index Industrial Export Quality Index	56	0.598	0.494	48	
Share in World Manufacturing Export Index	42	0.018	0.041	41	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

United Arab Emirates

Asia and Pacific
Industrialized Economies
High Income

RANK 40
(index of 144 countries)

Score **0.083**
World average **0.079**

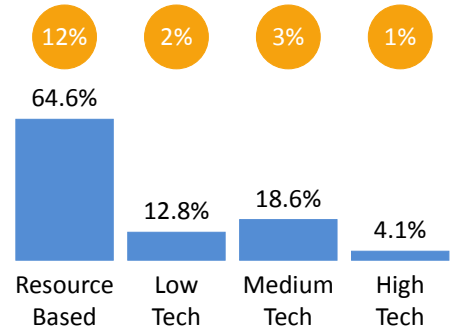
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 342.3 billion | 36,238 per capita

Manufacturing value added: 31.4 billion | 3,321 per capita

Manufacturing exports: 46.1 billion | 4,880 per capita



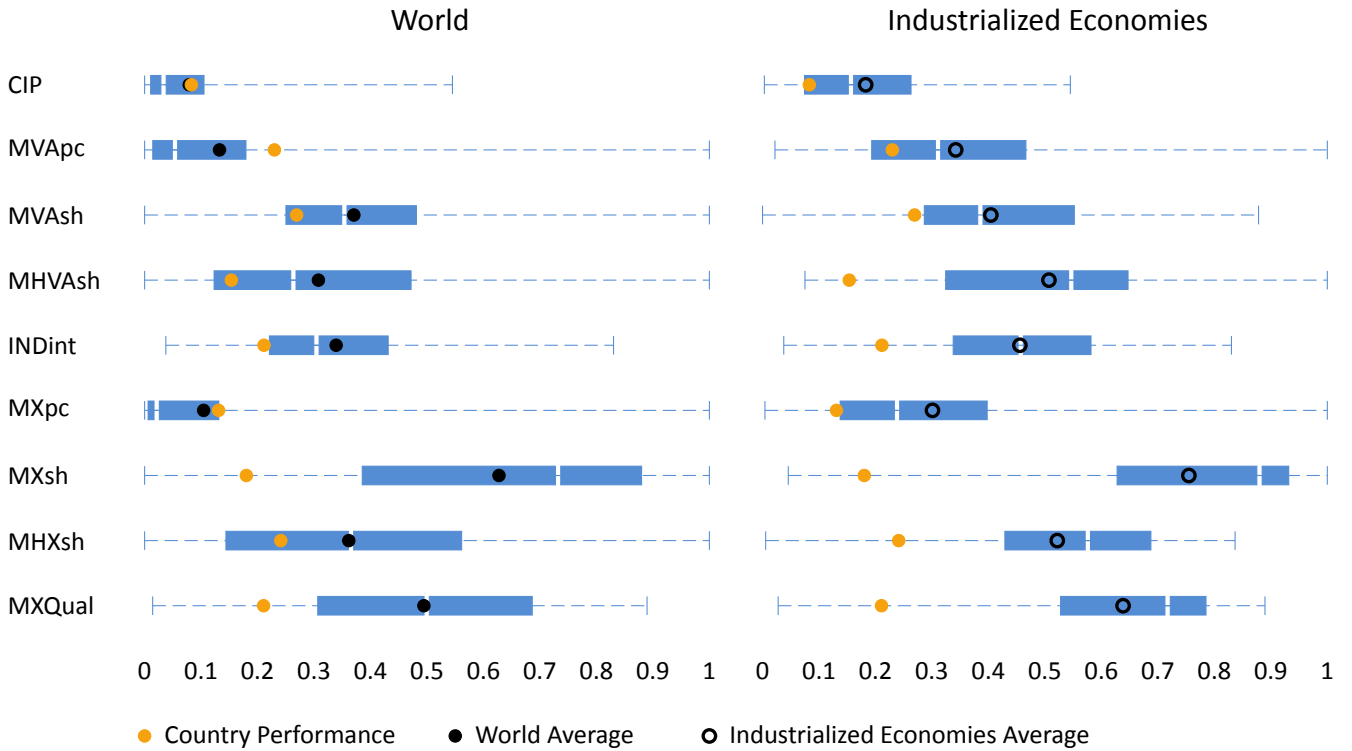
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

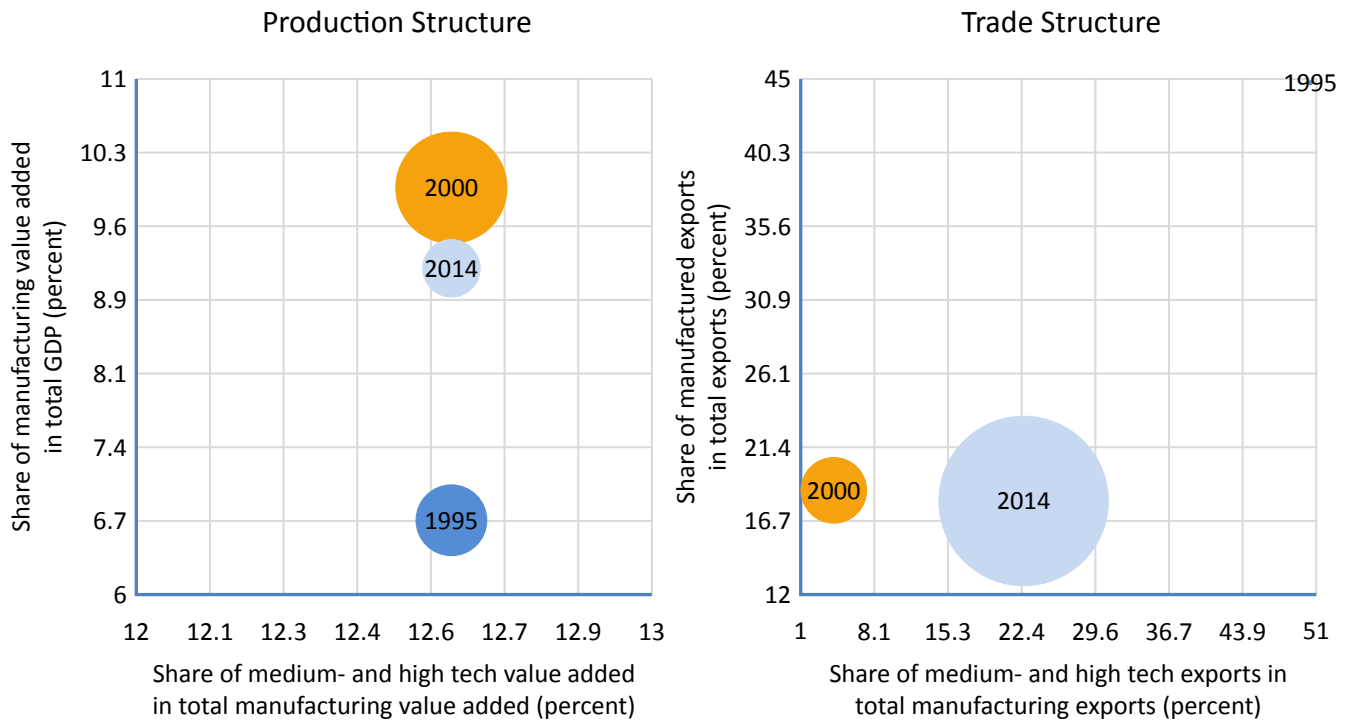
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	40	0.083	0.079	44 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	31	0.230	0.133	32	
Share of Manufacturing Value Added in GDP Index	105	0.269	0.370	105	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	100	0.154	0.308	99	
Industrialization Intensity Index	112	0.211	0.339	114	
Share of World Manufacturing Value Added Index	44	0.012	0.030	44	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	37	0.131	0.104	37	
Share of Manufacturing Exports in Total Exports	127	0.180	0.627	129	
Share of Medium and High-Tech Activities in Total Manufacturing Export	91	0.241	0.361	99	
Index Industrial Export Quality Index	127	0.211	0.494	130	
Share in World Manufacturing Export Index	41	0.020	0.041	42	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

United Kingdom

Europe
Industrialized Economies
High Income

RANK 15
(index of 144 countries)

Score **0.239**
World average **0.079**

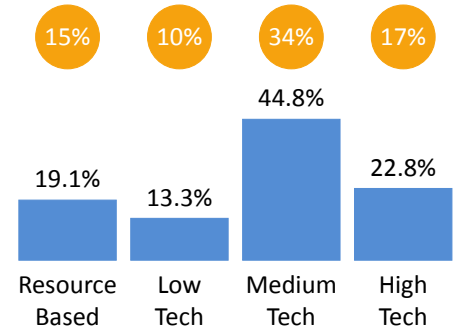
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 2,570 billion | 40,484 per capita

Manufacturing value added: 227.4 billion | 3,582 per capita

Manufacturing exports: 382.9 billion | 6,032 per capita



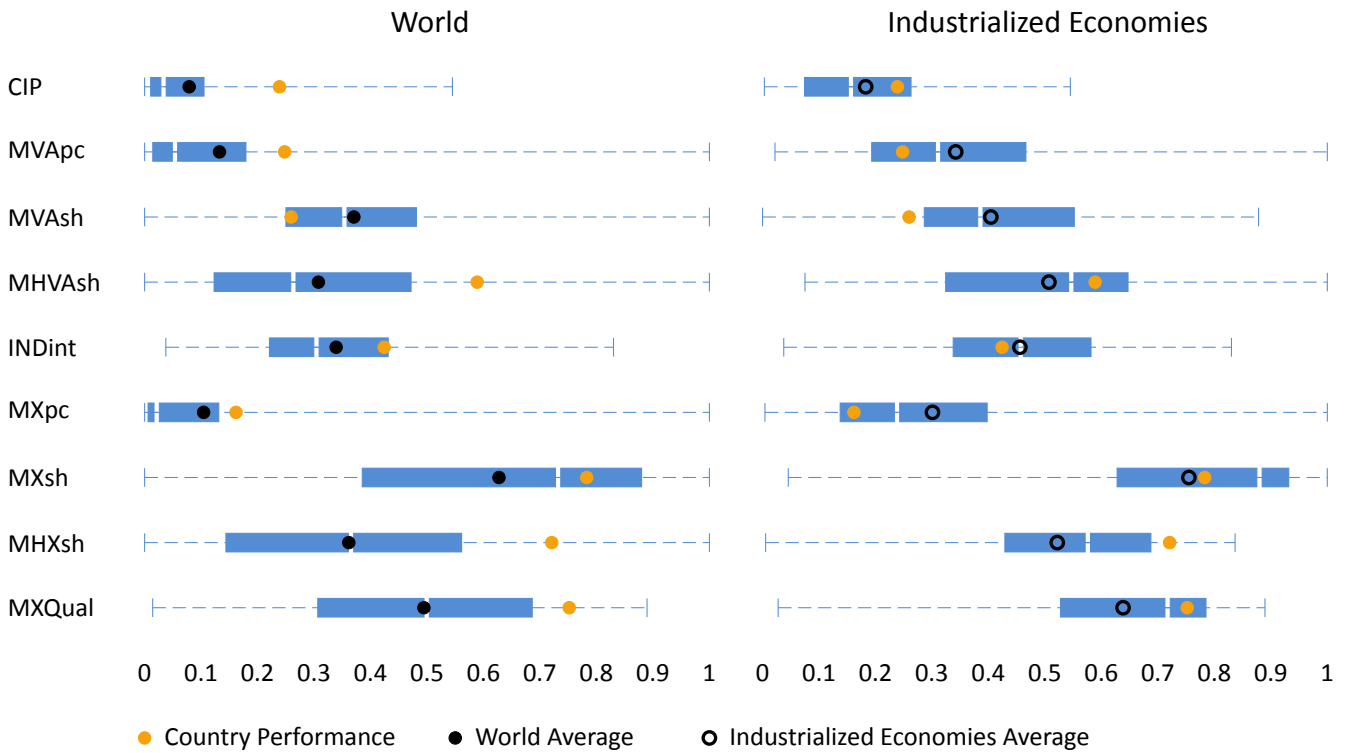
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

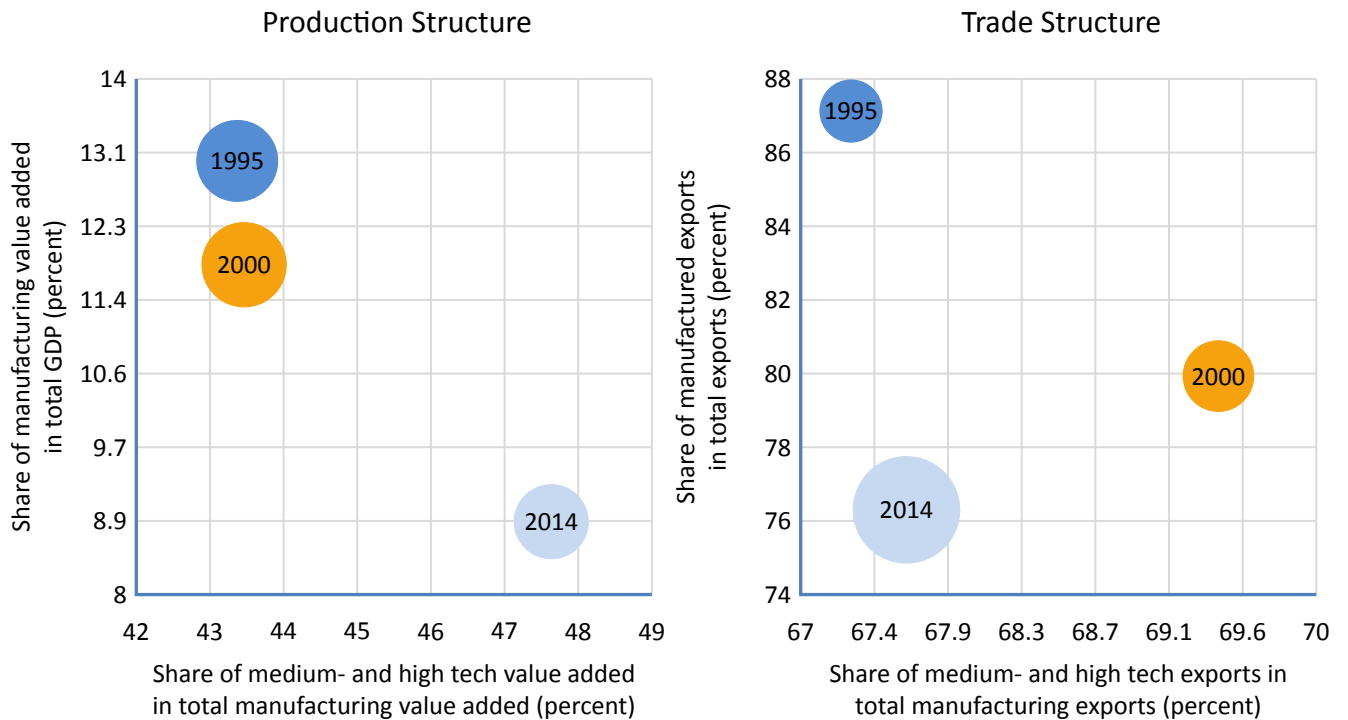
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	15	0.239	0.079	16 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	28	0.248	0.133	28	
Share of Manufacturing Value Added in GDP Index	107	0.259	0.370	107	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	19	0.589	0.308	16	
Industrialization Intensity Index	39	0.424	0.339	38	
Share of World Manufacturing Value Added Index	10	0.086	0.030	10	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	29	0.162	0.104	29	
Share of Manufacturing Exports in Total Exports	62	0.783	0.627	77	
Share of Medium and High-Tech Activities in Total Manufacturing Export	14	0.721	0.361	17	
Index Industrial Export Quality Index	20	0.752	0.494	30	
Share in World Manufacturing Export Index	10	0.169	0.041	10	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Competitive Industrial Performance Index 2016

United Republic of Tanzania

Africa
Least Developed Countries
Low Income

RANK 120
(index of 144 countries)

Score **0.007**
World average **0.079**

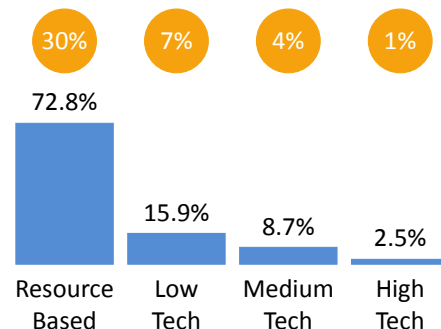
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 39.9 billion | 787 per capita

Manufacturing value added: 2,718 million | 53.6 per capita

Manufacturing exports: 2,376 million | 46.8 per capita



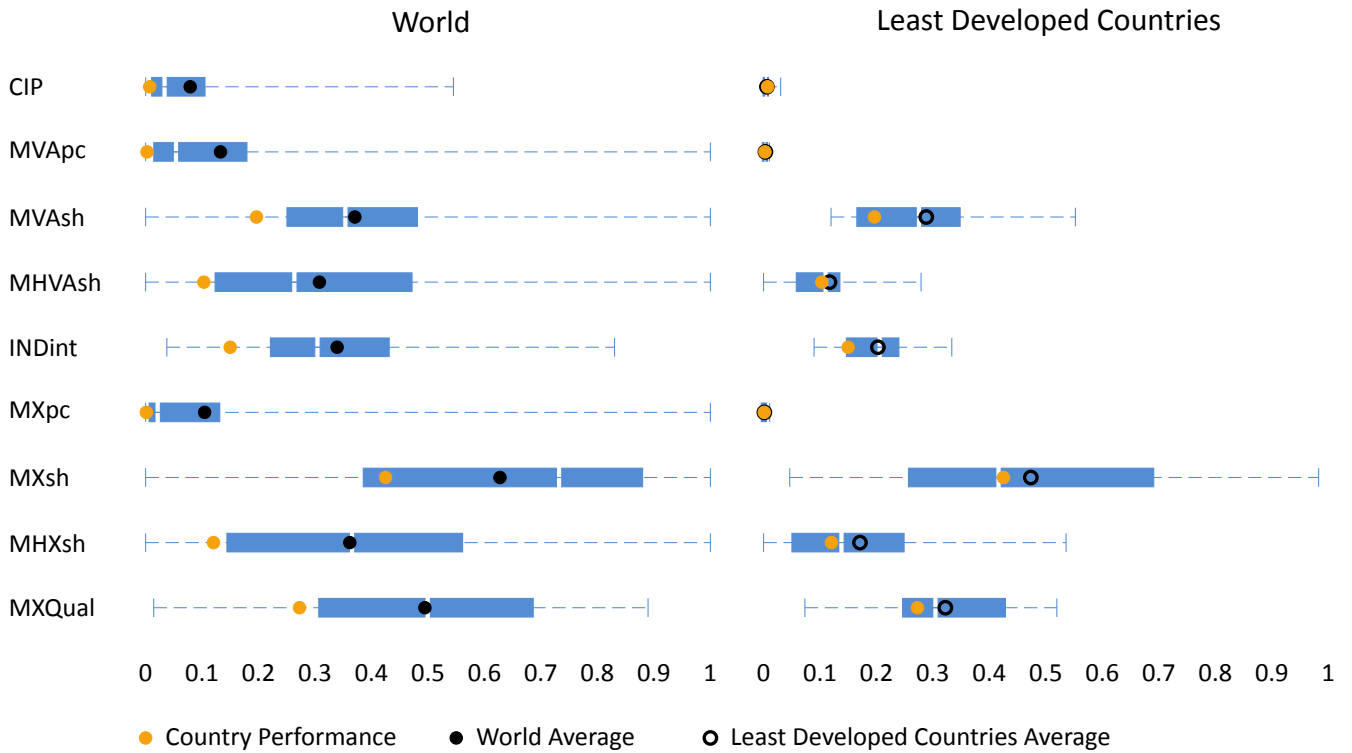
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

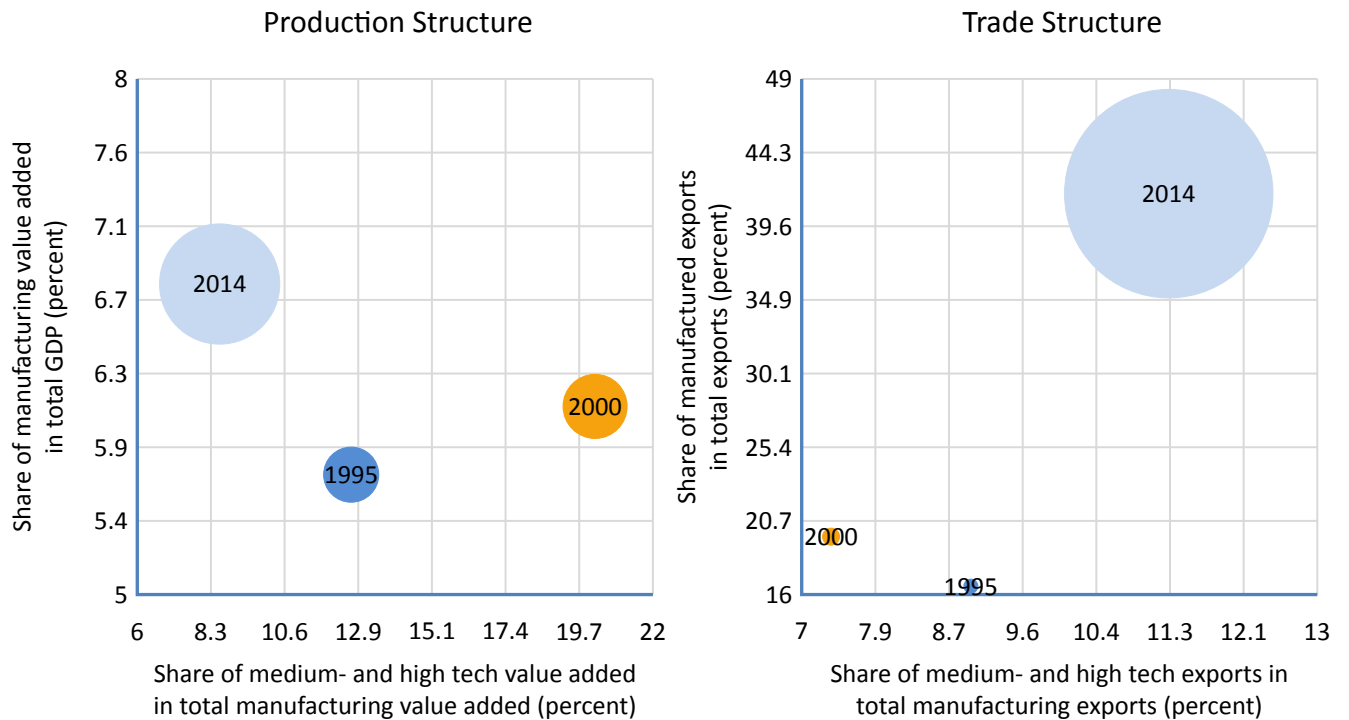
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	120	0.007	0.079	122 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	135	0.003	0.133	136	
Share of Manufacturing Value Added in GDP Index	113	0.196	0.370	113	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	114	0.103	0.308	113	
Industrialization Intensity Index	128	0.150	0.339	127	
Share of World Manufacturing Value Added Index	89	0.001	0.030	90	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	128	0.001	0.104	130	
Share of Manufacturing Exports in Total Exports	103	0.425	0.627	106	
Share of Medium and High-Tech Activities in Total Manufacturing Export	113	0.120	0.361	89	
Index Industrial Export Quality Index	117	0.272	0.494	107	
Share in World Manufacturing Export Index	97	0.001	0.041	102	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

RANK 3
(index of 144 countries)

United States of America

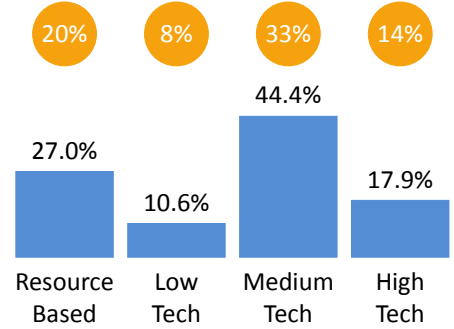
North America
Industrialized Economies
High Income

Score **0.4**
World average **0.079**

Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 16,282 billion | 50,474 per capita
Manufacturing value added: 1,918 billion | 5,947 per capita
Manufacturing exports: 1,055 billion | 3,269 per capita



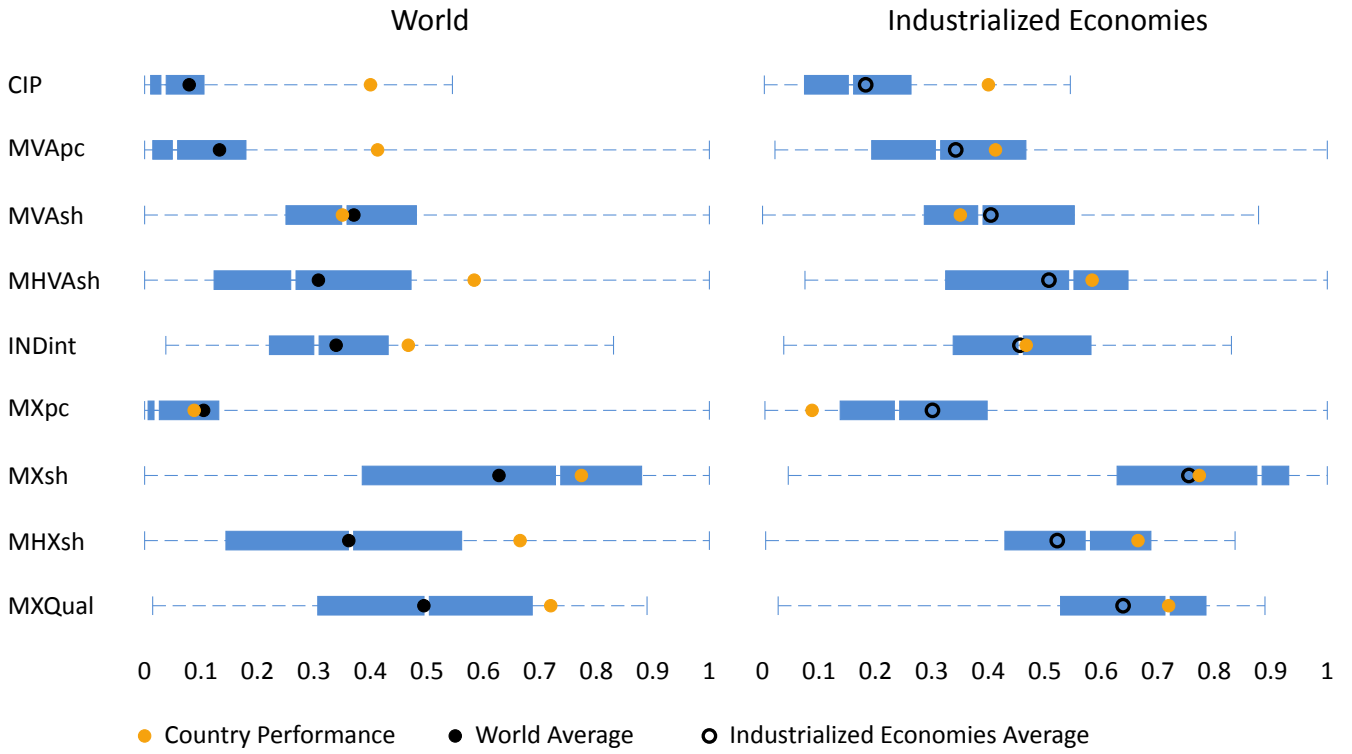
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

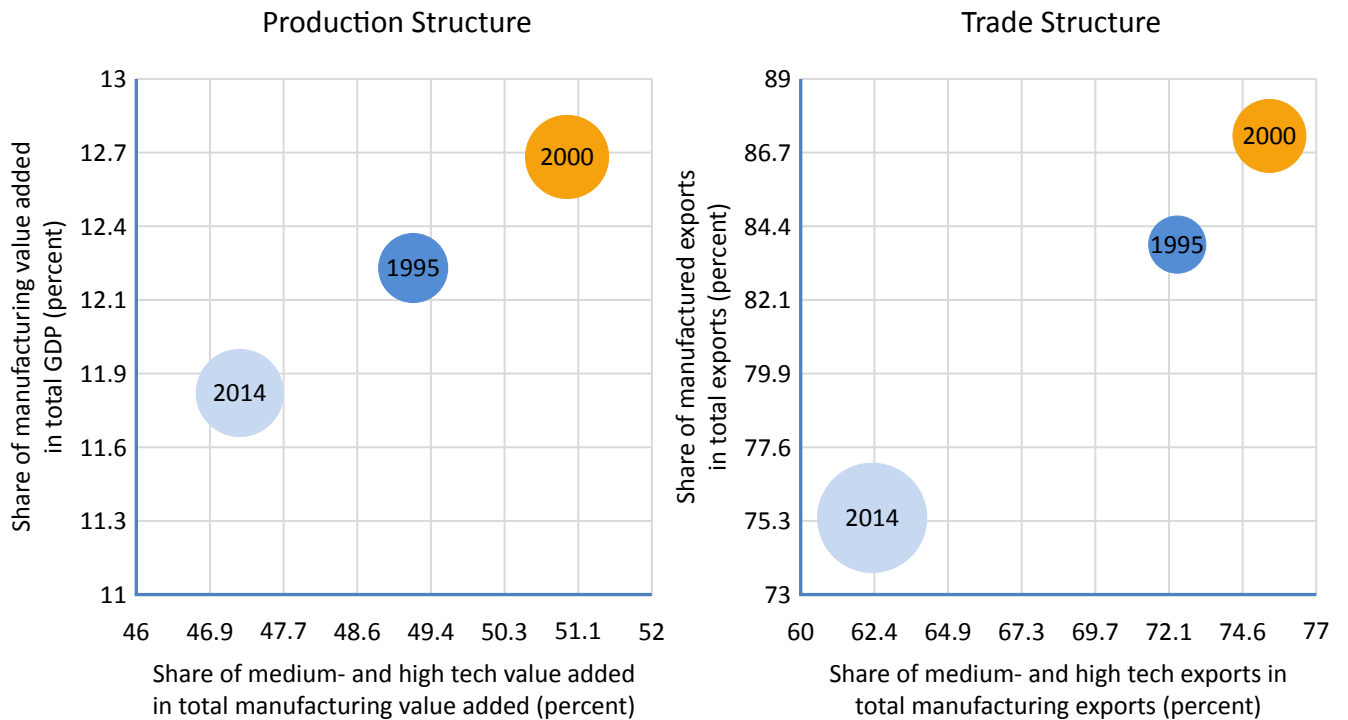
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	3	0.400	0.079	3 →	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	14	0.412	0.133	14	
Share of Manufacturing Value Added in GDP Index	75	0.350	0.370	73	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	22	0.584	0.308	22	
Industrialization Intensity Index	31	0.467	0.339	31	
Share of World Manufacturing Value Added Index	2	0.723	0.030	2	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	42	0.088	0.104	43	
Share of Manufacturing Exports in Total Exports	64	0.773	0.627	63	
Share of Medium and High-Tech Activities in Total Manufacturing Export	19	0.665	0.361	21	
Index Industrial Export Quality Index	29	0.719	0.494	26	
Share in World Manufacturing Export Index	3	0.466	0.041	3	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Uruguay

Latin America
Emerging Industrial Economies
Upper Middle Income

RANK 75

(index of 144 countries)

Score **0.031**
World average **0.079**

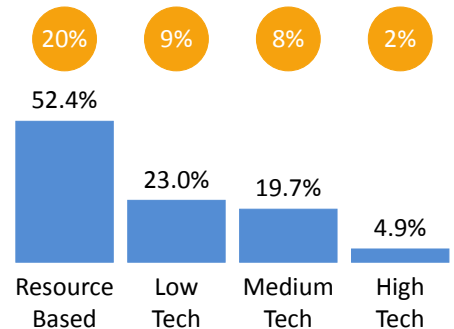
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 46.8 billion | 13,674 per capita

Manufacturing value added: 5,546 million | 1,622 per capita

Manufacturing exports: 3,539 million | 1,035 per capita



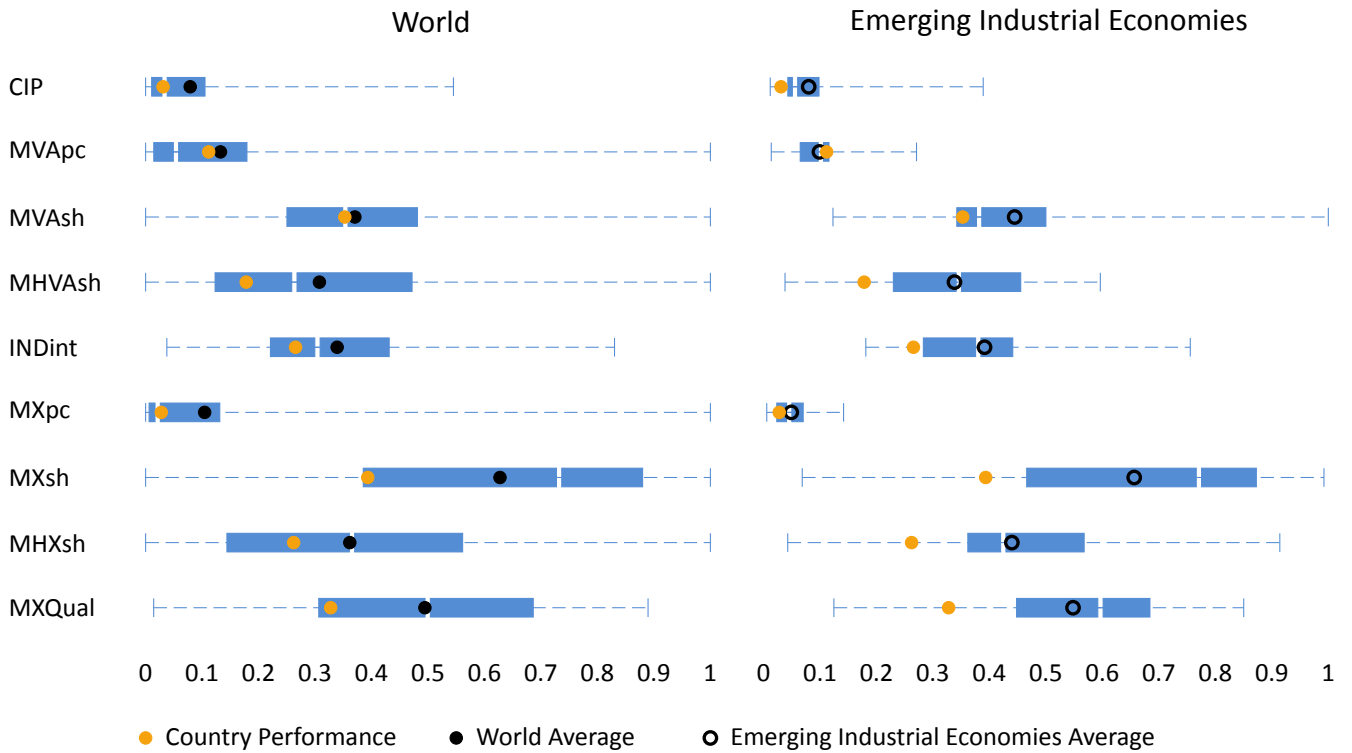
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

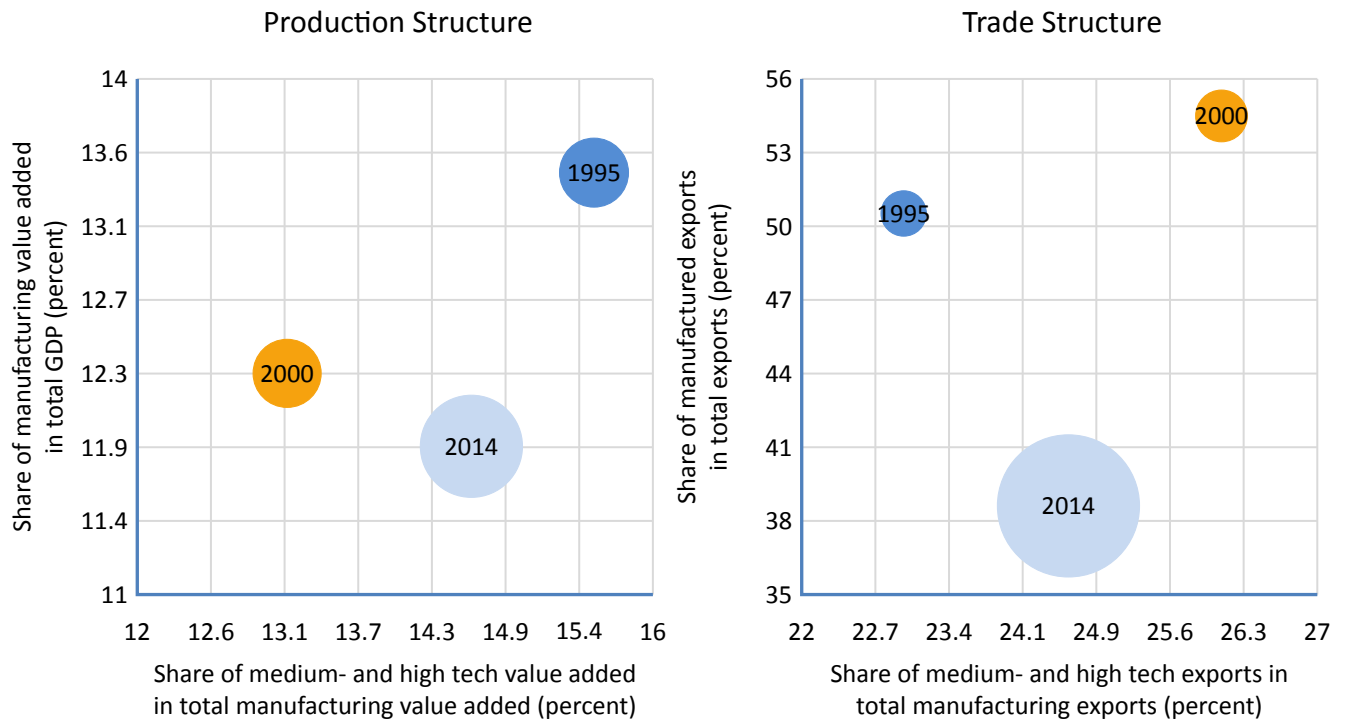
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	75	0.031	0.079	76 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	49	0.112	0.133	54	
Share of Manufacturing Value Added in GDP Index	73	0.353	0.370	74	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	96	0.178	0.308	95	
Industrialization Intensity Index	84	0.265	0.339	88	
Share of World Manufacturing Value Added Index	73	0.002	0.030	73	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	68	0.028	0.104	67	
Share of Manufacturing Exports in Total Exports	106	0.393	0.627	105	
Share of Medium and High-Tech Activities in Total Manufacturing Export	85	0.262	0.361	82	
Index Industrial Export Quality Index	104	0.328	0.494	102	
Share in World Manufacturing Export Index	89	0.002	0.041	89	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Venezuela (Bolivarian Republic of)

Latin America
Emerging Industrial Economies
Upper Middle Income

RANK 65
(index of 144 countries)

Score **0.044**
World average **0.079**

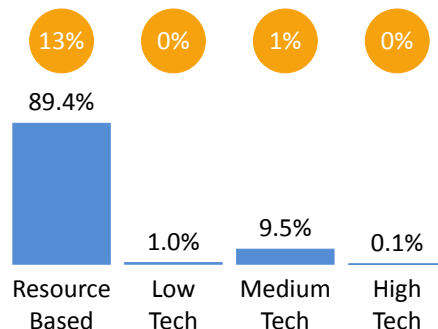
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 421.6 billion | 13,665 per capita

Manufacturing value added: 50.8 billion | 1,645 per capita

Manufacturing exports: 12.9 billion | 425 per capita



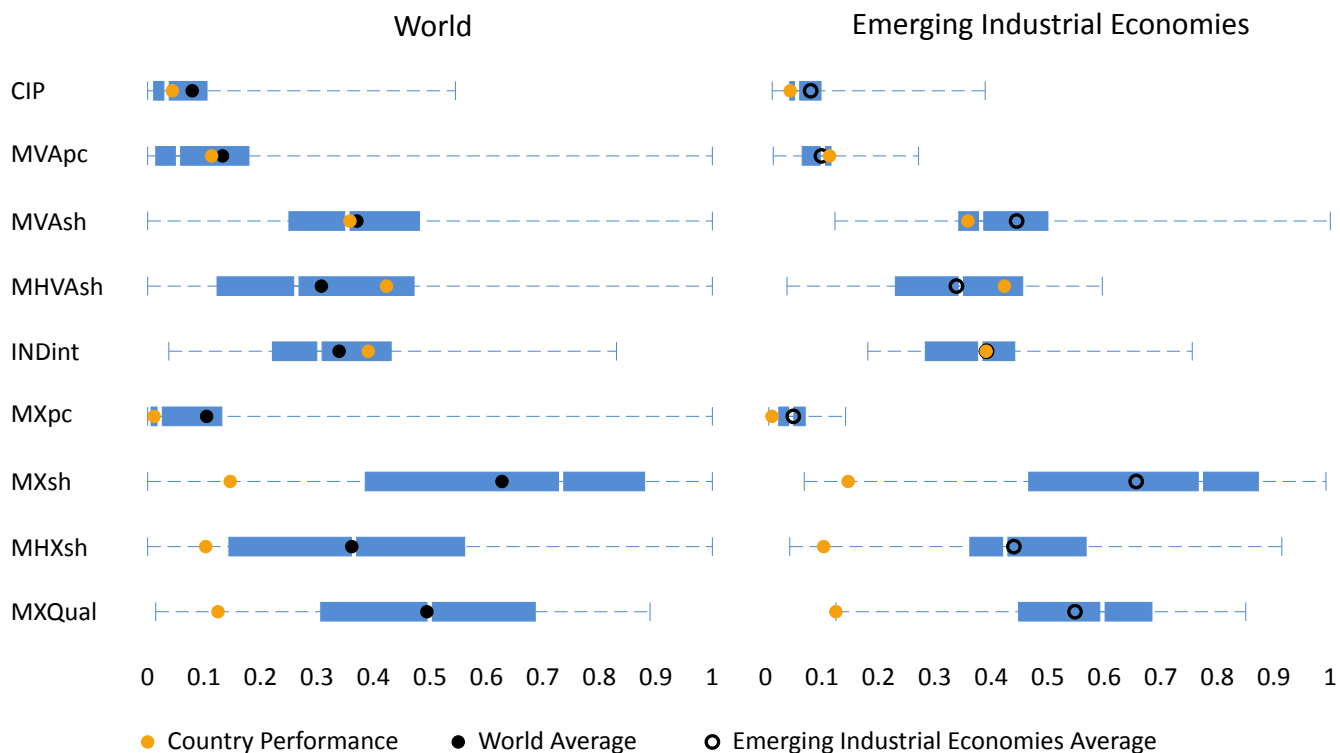
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

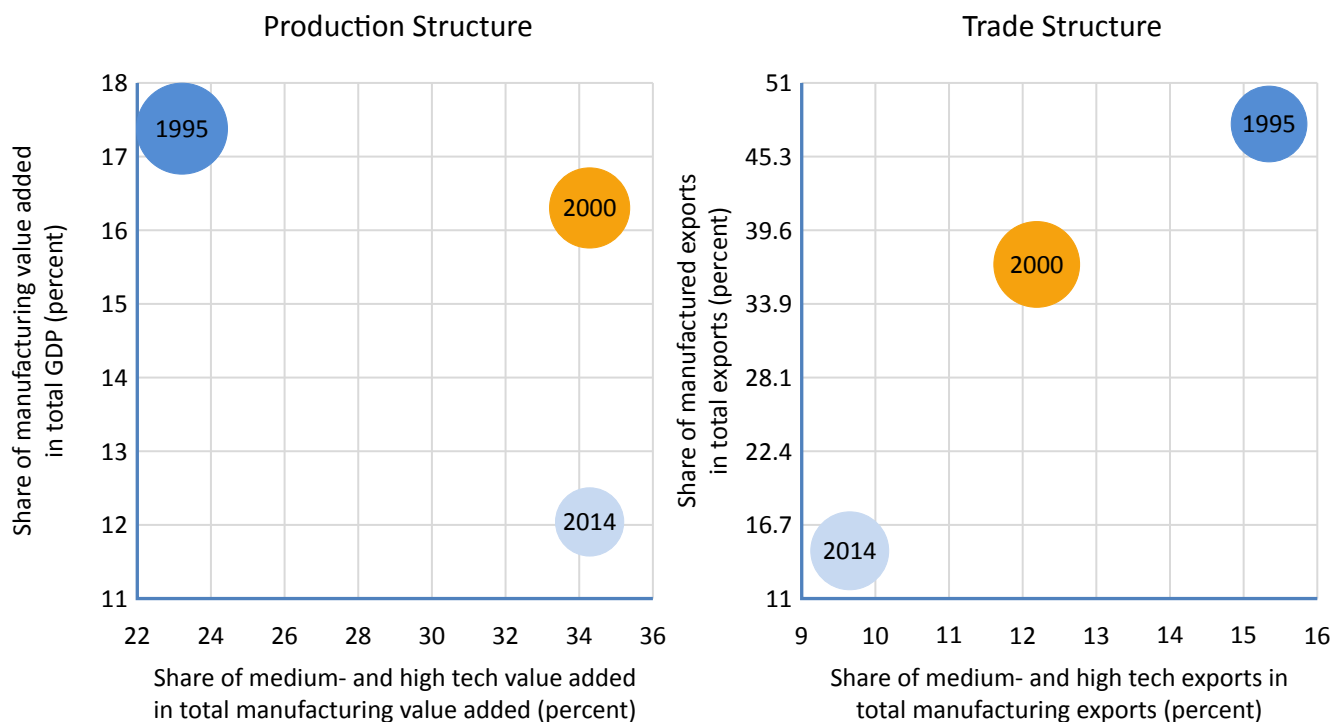
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	65	0.044	0.079	64 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	48	0.113	0.133	46	
Share of Manufacturing Value Added in GDP Index	68	0.358	0.370	68	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	43	0.423	0.308	43	
Industrialization Intensity Index	51	0.391	0.339	51	
Share of World Manufacturing Value Added Index	32	0.019	0.030	29	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	91	0.011	0.104	92	
Share of Manufacturing Exports in Total Exports	136	0.146	0.627	133	
Share of Medium and High-Tech Activities in Total Manufacturing Export	118	0.103	0.361	119	
Index Industrial Export Quality Index	139	0.125	0.494	138	
Share in World Manufacturing Export Index	66	0.006	0.041	65	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Viet Nam

Asia and Pacific
Other Developing Economies
Lower Middle Income

RANK 47

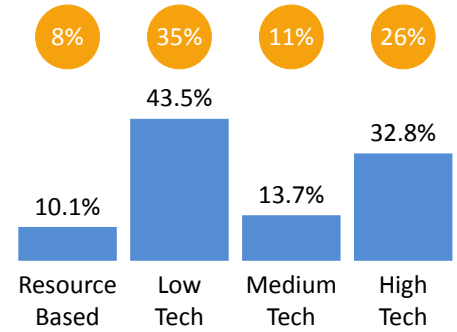
(index of 144 countries)

Score **0.071**
World average **0.079**

Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 144.8 billion | 1,565 per capita
Manufacturing value added: 28.5 billion | 308 per capita
Manufacturing exports: 120.0 billion | 1,297 per capita



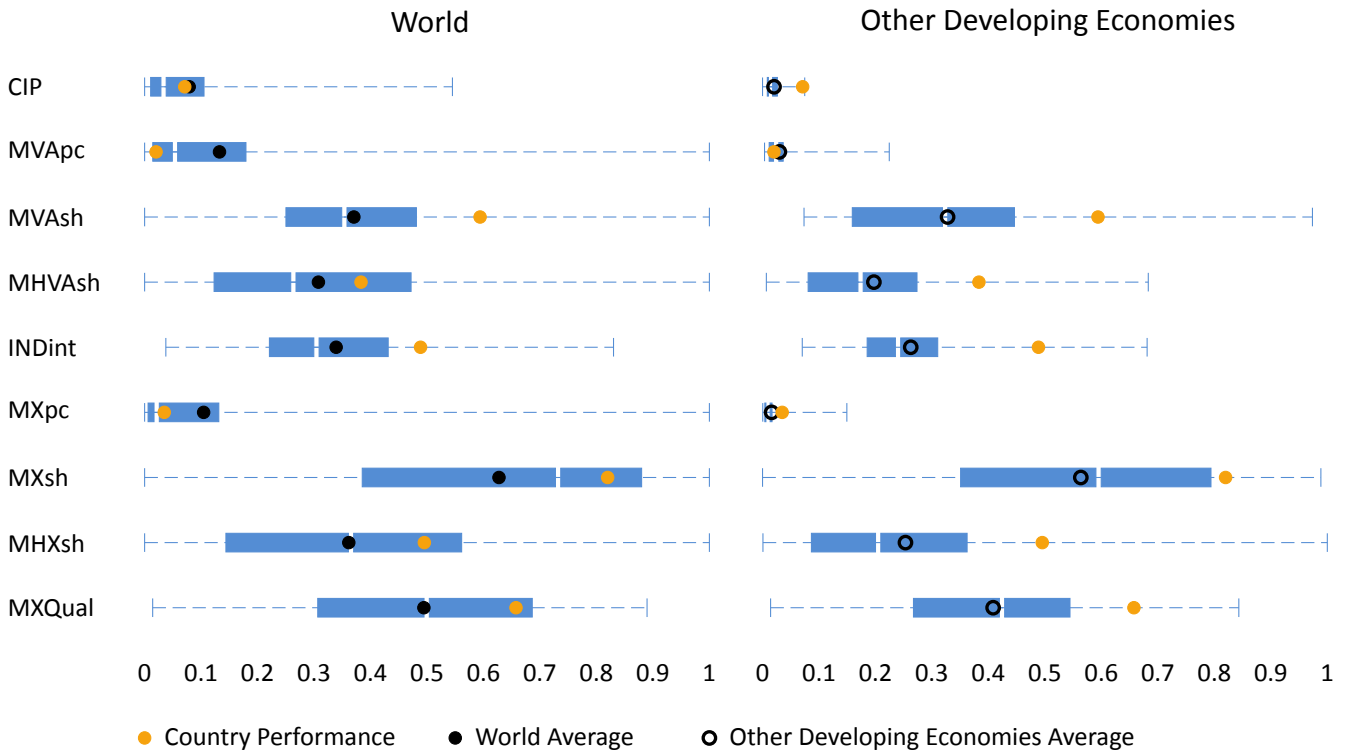
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

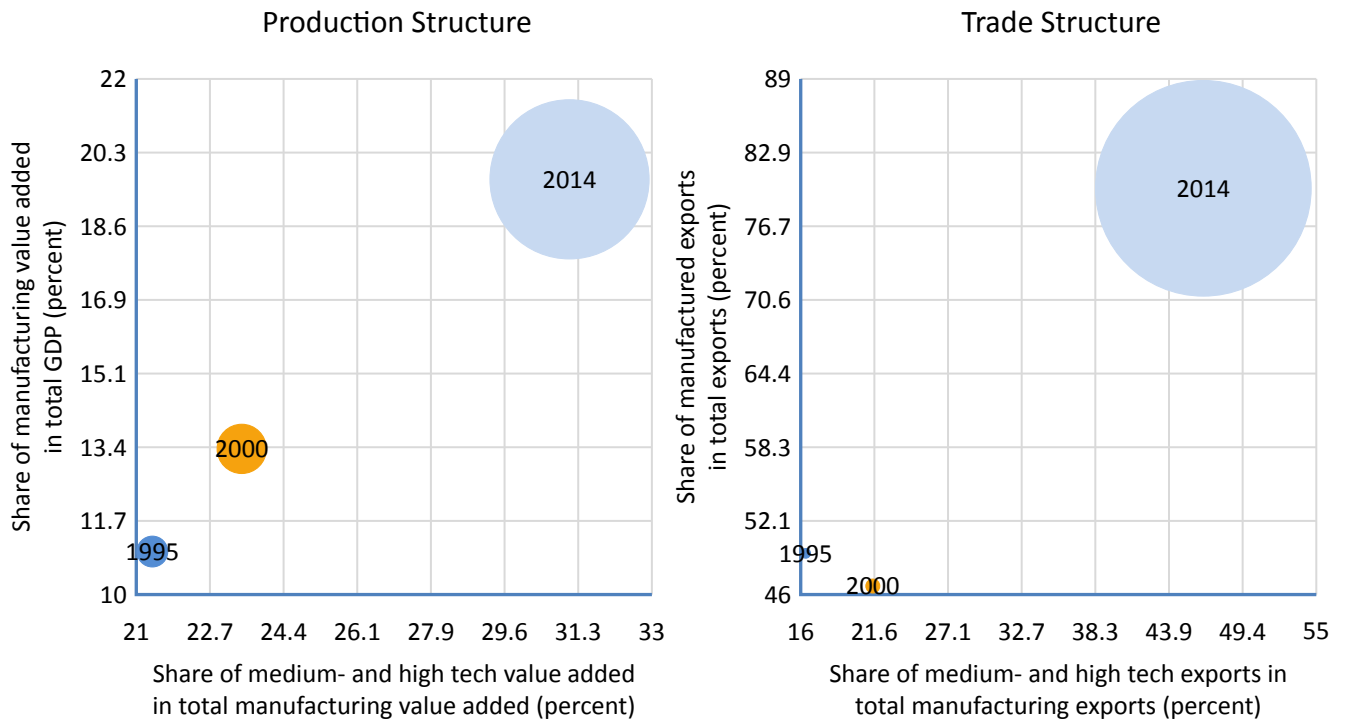
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	47	0.071	0.079	53 ↑	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	102	0.020	0.133	103	
Share of Manufacturing Value Added in GDP Index	15	0.594	0.370	16	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	48	0.383	0.308	46	
Industrialization Intensity Index	27	0.489	0.339	28	
Share of World Manufacturing Value Added Index	45	0.011	0.030	47	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	63	0.035	0.104	64	
Share of Manufacturing Exports in Total Exports	57	0.820	0.627	55	
Share of Medium and High-Tech Activities in Total Manufacturing Export	46	0.495	0.361	41	
Index Industrial Export Quality Index	44	0.658	0.494	41	
Share in World Manufacturing Export Index	27	0.053	0.041	30	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Yemen

Asia and Pacific
Least Developed Countries
Lower Middle Income

RANK 130

(index of 144 countries)

Score **0.004**
World average **0.079**

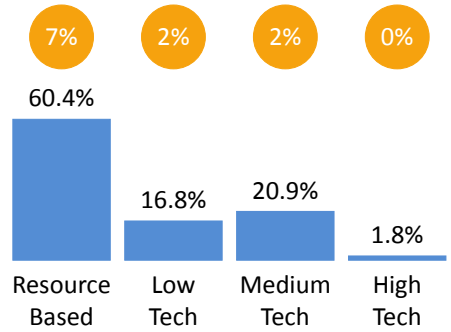
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 28.8 billion | 1,152 per capita

Manufacturing value added: 2,448 million | 98.0 per capita

Manufacturing exports: 224.8 million | 9.0 per capita



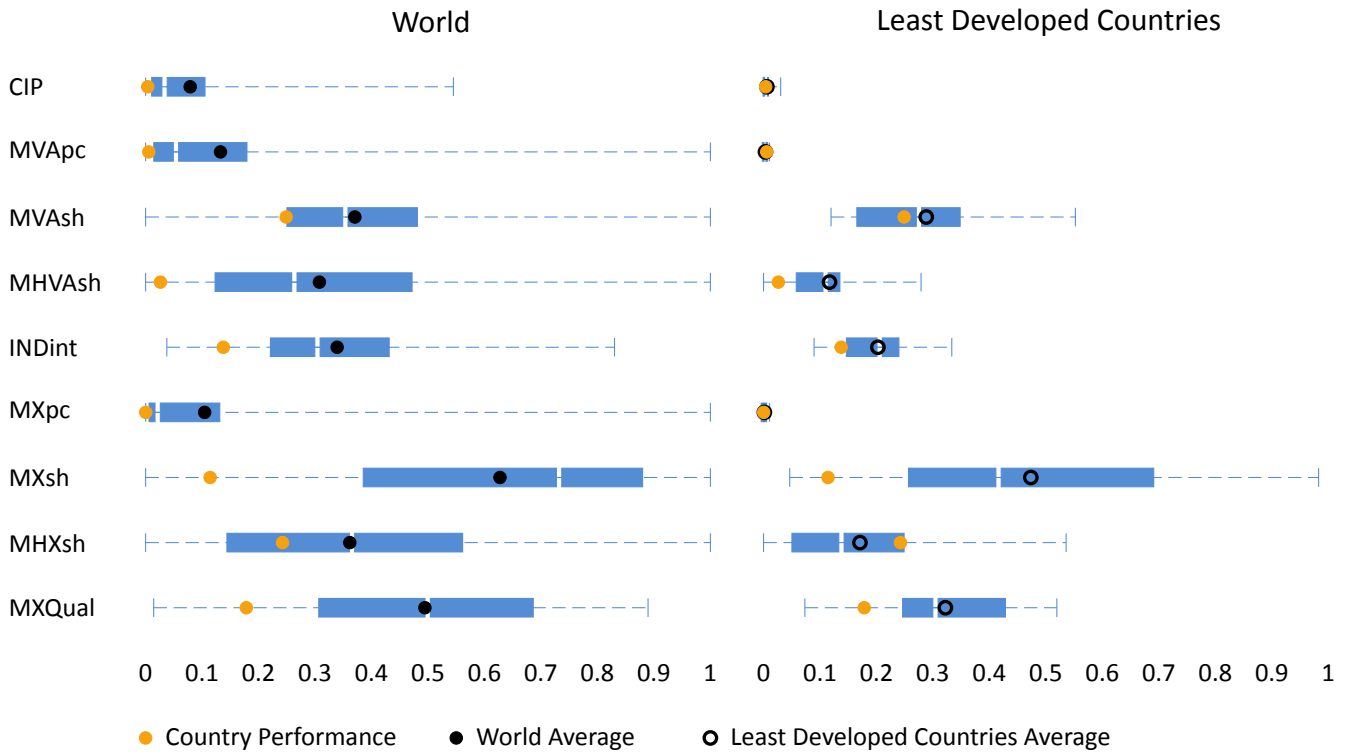
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

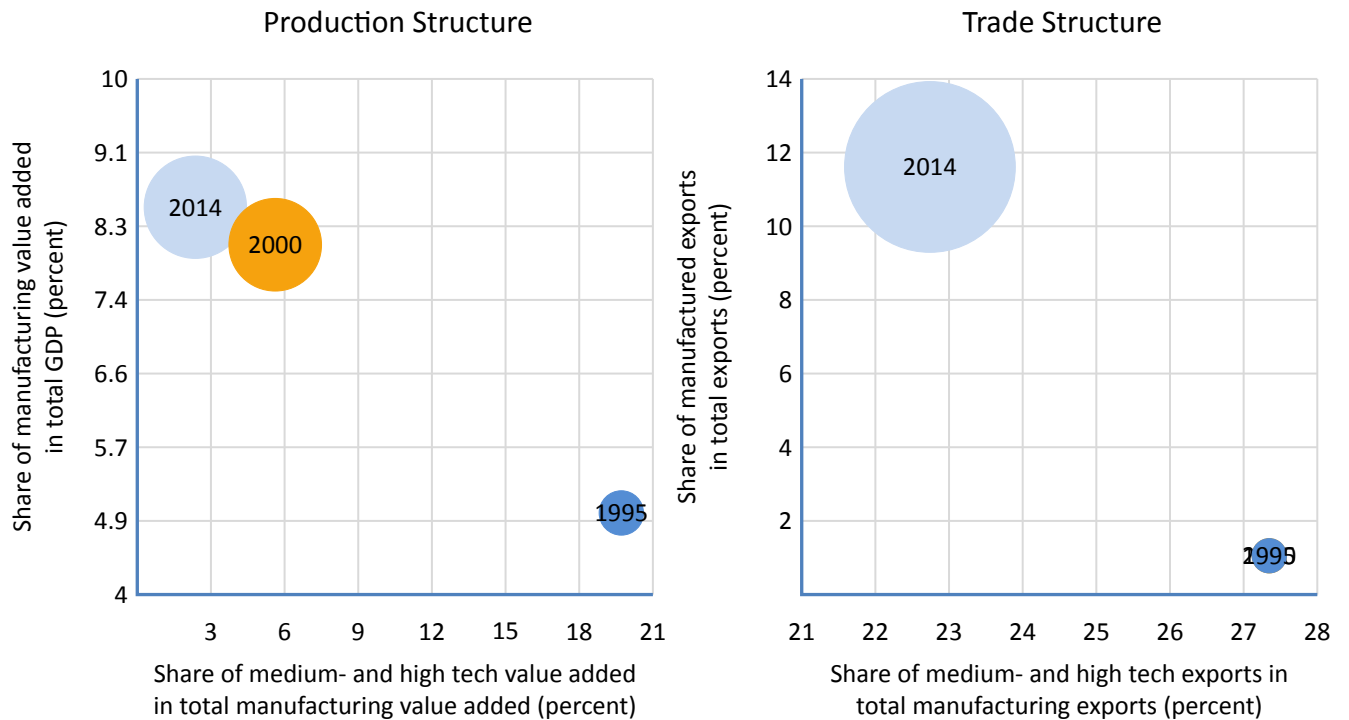
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	130	0.004	0.079	125 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	127	0.006	0.133	126	
Share of Manufacturing Value Added in GDP Index	109	0.249	0.370	108	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	138	0.026	0.308	138	
Industrialization Intensity Index	130	0.138	0.339	128	
Share of World Manufacturing Value Added Index	93	0.001	0.030	92	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	137	0.000	0.104	128	
Share of Manufacturing Exports in Total Exports	138	0.114	0.627	136	
Share of Medium and High-Tech Activities in Total Manufacturing Export	89	0.242	0.361	129	
Index Industrial Export Quality Index	133	0.178	0.494	141	
Share in World Manufacturing Export Index	132	0.000	0.041	116	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

Competitive Industrial Performance Index 2016

Zambia

Africa
Least Developed Countries
Lower Middle Income

RANK 116

(index of 144 countries)

Score **0.009**
World average **0.079**

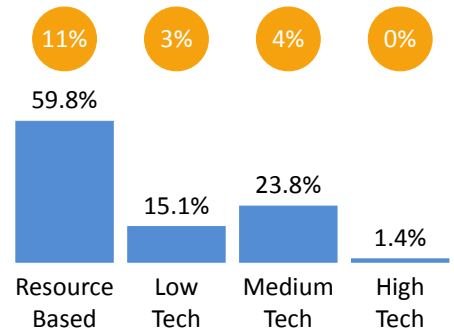
Manufacturing sector summary (2014)

Export data are in current USD, all other values - in constant 2010 US dollars

GDP: 21.0 billion | 1,395 per capita

Manufacturing value added: 1,794 million | 120 per capita

Manufacturing exports: 1,720 million | 114 per capita



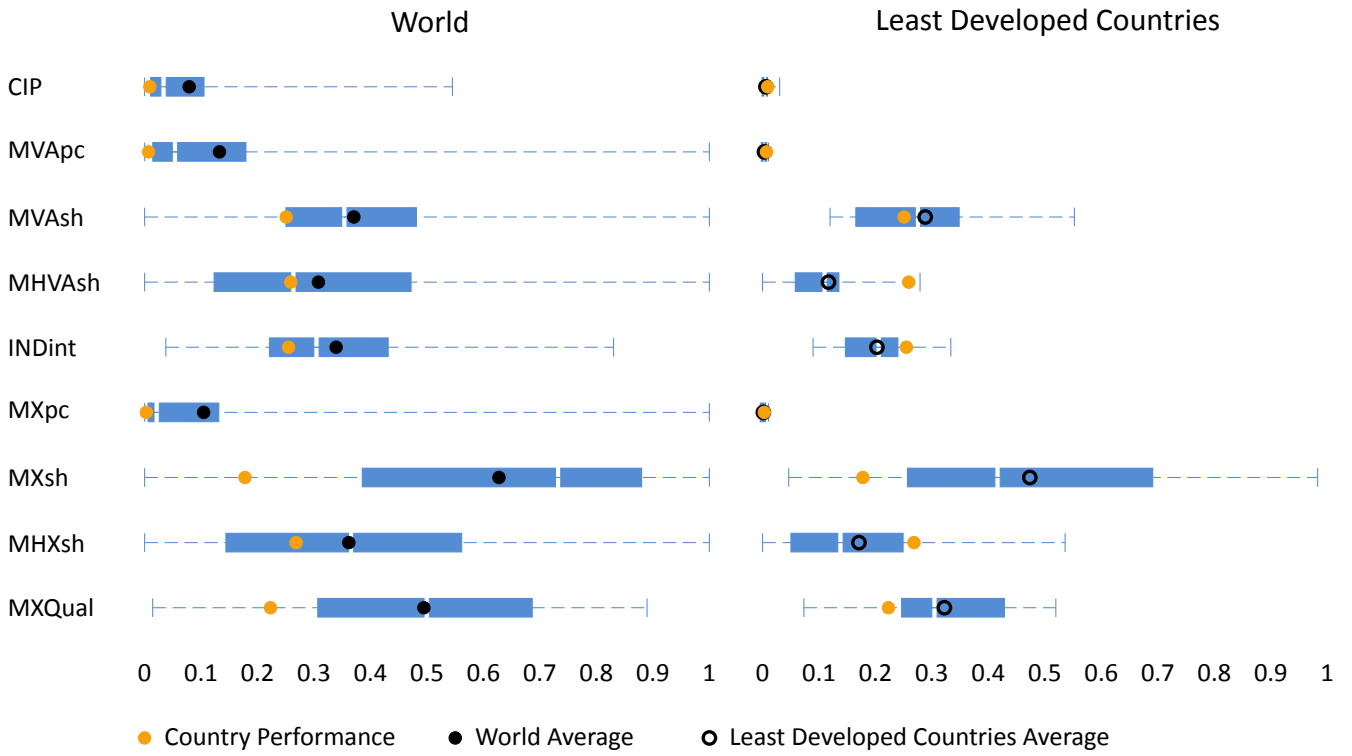
See full manufacturing profile at stat.unido.org/country-profile.

Performance indexes

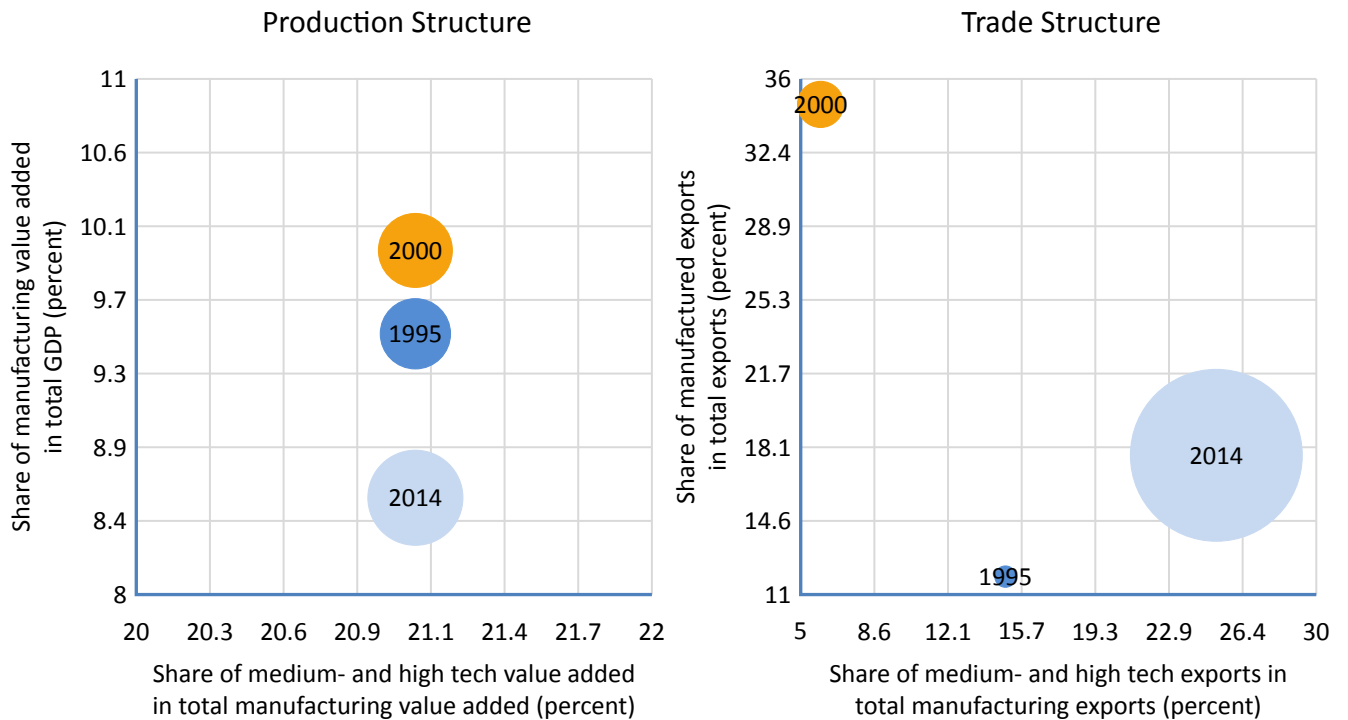
	Rank 2014	Score 2014	World Average	Rank 2013	Trend 1990-2014
Competitive Industrial Performance Index	116	0.009	0.079	108 ↓	
Manufacturing Value Added Indexes					
Manufacturing Value Added per Capita Index	123	0.007	0.133	123	
Share of Manufacturing Value Added in GDP Index	108	0.251	0.370	106	
Share of Medium and High-Tech Activities in Total Manufacturing Value Added	74	0.259	0.308	77	
Industrialization Intensity Index	91	0.255	0.339	90	
Share of World Manufacturing Value Added Index	99	0.001	0.030	100	
Manufacturing Export Indexes					
Manufacturing Export per Capita Index	117	0.003	0.104	113	
Share of Manufacturing Exports in Total Exports	130	0.178	0.627	119	
Share of Medium and High-Tech Activities in Total Manufacturing Export	84	0.268	0.361	86	
Index Industrial Export Quality Index	125	0.223	0.494	119	
Share in World Manufacturing Export Index	103	0.001	0.041	93	

- 1st DIMENSION: CAPACITY TO PRODUCE AND EXPORT MANUFACTURES
- 2nd DIMENSION: TECHNOLOGICAL DEEPENING AND UPGRADING
- 3rd DIMENSION: WORLD IMPACT

Comparative competitiveness



Changes to trade and production structure



Bubble size represents manufacturing value added and manufactured exports per capita.

References

OECD (Organization for Economic Cooperation and Development), 2003. Annexes, in *OECD Science, Technology and Industry Scoreboard 2003*. Paris.

http://dx.doi.org/10.1787/sti_scoreboard-2003-7-en

UNIDO (United Nations Industrial Development Organization), 2010. *Industrial Statistics: Guidelines and Methodology*. Vienna.

-----, 2016a. *Competitive Industrial Performance Index, edition 2016*. Database. Vienna.

-----, 2016b. *International Yearbook of Industrial Statistics 2016*. Edward Elgar Publishing Limited. Cheltenham.

-----, 2016c. *Manufacturing Value Added 2016*. Database. Vienna.