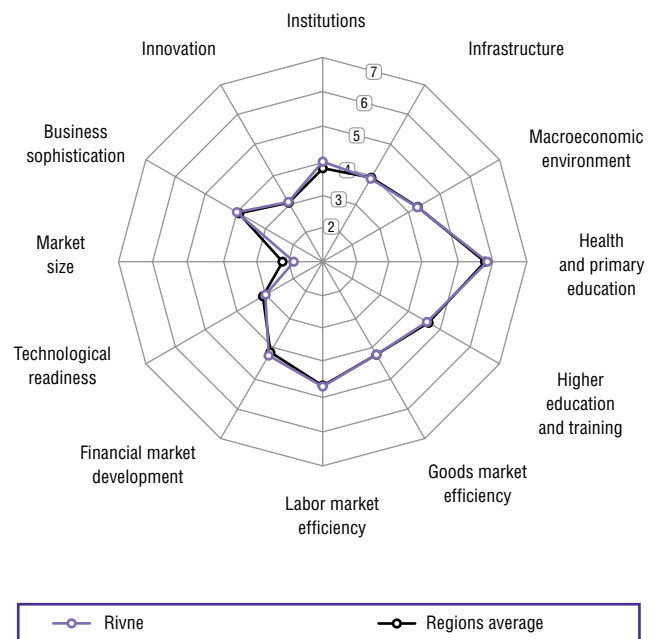


Key indicators

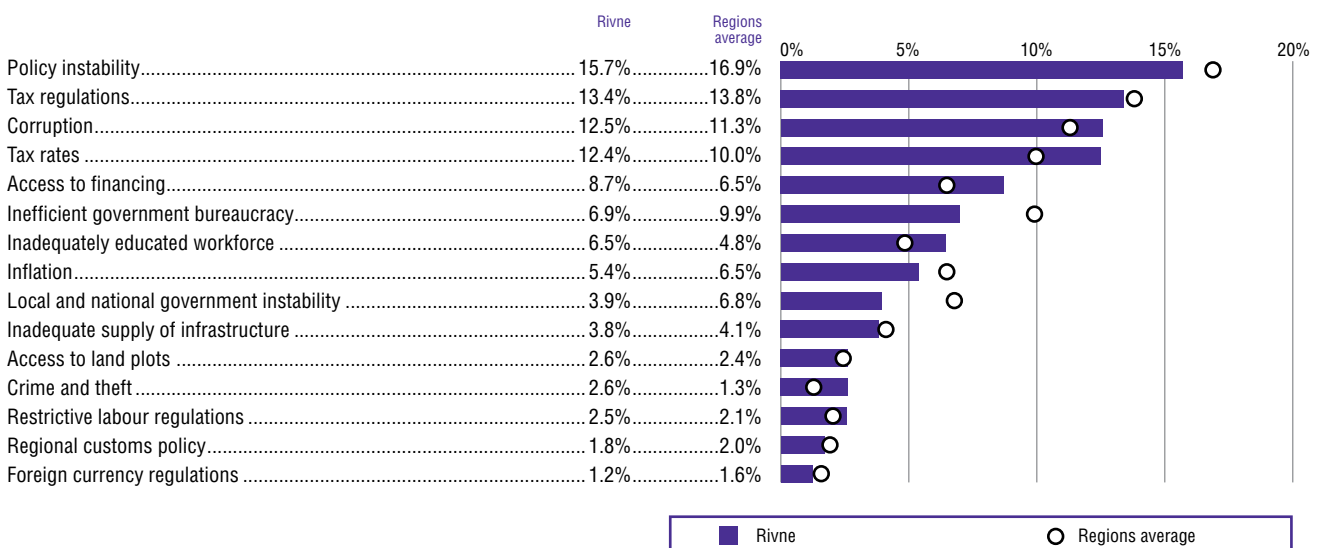
Population (m), 2012.....	1.16
Gross Regional Product (UAH m), 2011	19,302
GRP per capita (UAH), 2011	16,735
Share in Ukraine's GDP (%), 2011.....	1.5

Competitiveness Index 2013

	Rank (out of 27)	Score
Competitiveness Index 2013	12	4.00
Basic requirements	9	4.44
Institutions	4	3.95
Infrastructure	14	3.77
Macroeconomic environment	1	4.20
Health and primary education	8	5.83
Efficiency enhancers	12	3.75
Higher education and training.....	11	4.57
Goods market efficiency	10	4.16
Labor market efficiency	6	4.71
Financial market development	2	4.23
Technological readiness.....	21	2.98
Market size	22	1.83
Innovation and sophistication factors	12	3.51
Business sophistication	13	3.96
Innovation	11	3.05



The most problematic factors for doing business, number of answers in %



Source: Foundation for Effective Governance, Executive Opinion Survey 2012

Note: From a list of 15 factors, respondents were asked to select the five most problematic factors for doing business in their country and to rank them between 1 (most problematic) and 5. The figure shows the responses weighted according to their ratings 2012–2013.

Rivne

Ukraine National Competitiveness Index 2013

INDICATOR	RANK/27	SCORE	COMPARING TO AVERAGE	REGIONS AVERAGE	BEST PERFORMING REGION
Competitiveness Index 2013	12	4.00	-	4.01	4.40 Kyiv
Subindex A: Basic requirements	9	4.44	+	4.42	4.63 Kyiv
Subindex B: Efficiency enhancers	12	3.75	-	3.79	4.36 Kyiv
Subindex C: Innovation and sophistication factors	12	3.51	+	3.50	3.91 Kharkiv
A.01 1st pillar: Institutions	4	3.95	+	3.83	4.00 Khmelnytsky
1.01 Property rights	5	4.60	+	4.49	4.75 Zakarpattia
1.02 Intellectual property protection ^{1/2}	8	3.33	+	3.24	3.44 Vinnytsya
1.03 Diversion of public funds	4	3.95	+	3.65	4.20 Poltava
1.04 Public trust in politicians	22	2.41	-	2.54	2.91 Kirovohrad
1.05 Irregular payments and bribes	6	4.25	+	4.02	4.46 Chernihiv
1.06 Judicial independence	12	3.00	+	2.92	3.28 Chernihiv
1.07 Favoritism in decisions of government officials	7	3.28	+	3.05	3.59 Volyn
1.08 Wastefulness of government spending	3	4.31	+	3.95	4.46 Volyn
1.09 Burden of government regulation	10	3.39	+	3.27	3.94 Chernivtsi
1.10 Efficiency of legal framework in settling disputes	7	3.18	+	3.07	3.37 Volyn
1.11 Efficiency of legal framework in challenging regulations	5	3.27	+	3.10	3.47 Chernivtsi
1.12 Transparency of government policymaking	11	4.86	+	4.83	5.13 Khmelnytsky
1.13 Business costs of terrorism	6	6.52	+	6.36	6.62 Kirovohrad
1.14 Business costs of crime and violence	6	4.84	+	4.75	5.18 Ternopil
1.15 Organized crime	8	5.26	+	5.01	5.59 Ternopil
1.16 Reliability of police services	6	4.32	+	4.11	4.50 Ternopil
1.17 Ethical behavior of firms	8	3.73	+	3.58	3.84 Donetsk
1.18 Strength of auditing and reporting standards	1	3.72	=	3.72	3.72 Multiple (27)
1.19 Efficacy of corporate boards	17	5.05	-	5.11	5.44 Donetsk
1.20 Protection of minority shareholders' interests	11	3.49	+	3.43	3.78 Khmelnytsky
1.21 Strength of investor protection, 0–10 (best)*	1	4.70	=	4.70	4.70 Multiple (27)
A.02 2nd pillar: Infrastructure	14	3.77	-	3.90	5.12 Kyiv
2.01 Quality of overall infrastructure	3	4.72	+	4.41	4.91 Kharkiv
2.02 Quality of roads	2	4.17	+	3.39	4.68 Sevastopol
2.03 Quality of railroad infrastructure	5	5.26	+	4.86	5.51 Kharkiv
2.04 Quality of port infrastructure	22	1.86	-	2.80	5.06 Odesa
2.05 Quality of air transport infrastructure	17	2.36	-	3.06	5.73 Kyiv
2.06 Available airline seat kilometers, kms/week, millions*	10	1.00	-	1.03	1.37 Kyiv
2.07 Quality of electricity supply	1	5.22	+	4.74	5.22 Rivne
2.08 Mobile telephone subscriptions/100 pop.* ^{1/2}	24	103.91	-	126.70	243.17 Kyiv
2.09 Fixed telephone lines/100 pop.* ^{1/2}	25	17.18	-	24.21	67.97 Odesa
A.03 3rd pillar: Macroeconomic environment	1	4.20	=	4.20	4.20 Multiple (27)
A.04 4th pillar: Health and primary education	8	5.83	+	5.75	5.97 KyivOblast
4.01 Business impact of malaria	n/a	n/a	=	n/a	n/a Multiple (27)
4.02 Malaria incidence/100,000 pop.*	n/e	n/e	=	n/e	n/e Multiple (27)
4.03 Business impact of tuberculosis	16	4.40	-	4.46	4.95 Sevastopol
4.04 Tuberculosis incidence/100,000 pop.*	11	61.50	+	66.91	41.00 Kyiv
4.05 Business impact of HIV/AIDS	11	5.42	+	5.39	5.75 Sumy
4.06 HIV prevalence, % adult pop.*	8	0.21	+	0.43	0.04 Zakarpattia
4.07 Infant mortality, deaths/1,000 live births*	16	8.10	+	8.13	5.20 Sevastopol
4.08 Life expectancy, years*	9	71.44	+	71.13	74.15 Kyiv
4.09 Quality of primary education	18	3.92	-	3.96	4.37 Chernivtsi
4.10 Primary education enrollment rate, net %*	5	96.30	+	94.00	100.00 Multiple (2)
B.05 5th pillar: Higher education and training	11	4.57	+	4.55	5.28 Kharkiv
5.01 Secondary education enrollment rate, gross %*	19	94.60	-	96.07	100.00 Multiple (6)
5.02 Tertiary education enrollment rate, gross %*	16	53.55	-	65.50	>100.00 Multiple (2)
5.03 Quality of the educational system	2	4.44	+	4.06	4.55 Kharkiv
5.04 Quality of math and science education	22	4.15	-	4.29	4.76 Chernivtsi
5.05 Quality of management schools	7	3.34	+	3.22	3.77 Kyiv
5.06 Internet access in schools	7	4.87	+	4.76	5.22 Sevastopol
5.07 Local availability of specialized research and training services	6	4.83	+	4.62	5.51 Kharkiv
5.08 Extent of staff training	3	3.28	+	3.08	3.44 Donetsk
B.06 6th pillar: Goods market efficiency	10	4.16	+	4.12	4.26 Odesa
6.01 Intensity of local competition	22	4.36	-	4.55	4.90 Kyiv
6.02 Extent of market dominance	15	3.99	+	3.99	4.69 Ivano-Frankivsk
6.03 Effectiveness of anti-monopoly policy	3	3.77	+	3.40	4.01 Sumy
6.04 Effect of taxation on incentives to invest	9	3.39	+	3.32	3.78 Chernihiv
6.05 Total tax rate, % profits ^{1/2}	1	55.40	=	55.40	55.40 Multiple (27)
6.06 Number of procedures required to start a business (days)*	1	7	=	7	7 Multiple (27)
6.07 Time required to start a business*	1	22	=	22	22 Multiple (27)
6.08 Agricultural policy costs	3	3.73	+	3.43	3.78 Vinnytsya
6.09 Prevalence of trade barriers	6	4.44	+	4.22	4.95 Kherson
6.10 Trade tariffs, % duty*	1	2.87	=	2.87	2.87 Multiple (27)

Ukraine National Competitiveness Index 2013

INDICATOR	RANK/27	SCORE	COMPARING TO AVERAGE	REGIONS AVERAGE	BEST PERFORMING REGION		
6.11	Prevalence of foreign ownership.....	21	2.73	-	2.96	3.98	Kyiv
6.12	Business impact of rules on FDI.....	3	4.36	+	4.10	4.80	Sumy
6.13	Burden of customs procedures.....	7	4.05	+	3.88	4.43	Chernivtsi
6.14	Imports as a percentage of GDP*.....	18	18.23	-	30.38	92.36	Kyiv
6.15	Degree of customer orientation.....	3	5.11	+	4.93	5.42	Chernivtsi
6.16	Buyer sophistication.....	22	3.60	-	3.70	3.99	Odesa
B.07	7th pillar: Labor market efficiency.....	6	4.71	+	4.63	4.80	Khmelnitsky
7.01	Cooperation in labor-employer relations.....	6	5.01	+	4.87	5.08	Kharkiv
7.02	Flexibility of wage determination.....	25	4.95	-	5.17	5.52	Kyiv
7.03	Hiring and firing practices.....	23	4.34	-	4.45	4.68	Ivano-Frankivsk
7.04	Redundancy costs, weeks of salary*.....	1	13	=	13	13	Multiple (27)
7.05	Effect of taxation on incentives to work.....	16	3.10	-	3.11	3.51	Chernihiv
7.06	Pay and productivity.....	10	5.10	+	5.07	5.41	Khmelnitsky
7.07	Reliance on professional management ^{1/2}	1	4.50	+	4.19	4.50	Rivne
7.08	Country capacity to retain talent.....	12	2.74	+	2.72	3.14	Kyiv
7.09	Country capacity to attract talent.....	20	2.32	-	2.67	4.21	Kyiv
7.10	Female participation in labor force, ratio to men.....	1	0.95	+	0.86	0.95	Rivne
B.08	8th pillar: Financial market development.....	2	4.23	+	4.12	4.26	Sumy
8.01	Availability of financial services.....	2	5.18	+	4.98	5.26	Kharkiv
8.02	Affordability of financial services.....	9	4.45	+	4.38	4.68	Sumy
8.03	Financing through local equity market.....	11	2.79	+	2.78	3.12	Dnipropetrovsk
8.04	Ease of access to loans.....	2	3.09	+	2.80	3.09	Lviv
8.05	Venture capital availability.....	23	2.13	-	2.22	2.39	Zaporizhzhya
8.06	Soundness of banks.....	15	4.84	+	4.82	5.18	Khmelnitsky
8.07	Regulation of securities exchanges.....	5	3.57	+	3.22	3.82	Sumy
8.08	Legal rights index, 0–10 (best)*.....	1	9.00	=	9.00	9.00	Multiple (27)
B.09	9th pillar: Technological readiness.....	21	2.98	-	3.11	4.38	Kyiv
9.01	Availability of latest technologies.....	10	3.63	+	3.58	4.21	Donetsk
9.02	Firm-level technology absorption.....	3	4.55	+	4.29	4.72	Donetsk
9.03	FDI and technology transfer.....	11	3.90	+	3.84	4.77	Zakarpattia
9.04	Internet users, %*.....	24	24.02	-	32.13	82.31	Kyiv
9.05	Fixed broadband Internet subscriptions/100 pop.*.....	26	3.62	-	6.83	35.22	Kyiv
9.06	Internet bandwidth, kb/s per user*.....	1	14.33	=	14.33	14.33	Multiple (27)
9.07	Mobile broadband subscriptions/100 pop.*.....	1	5.50	=	5.50	5.50	Multiple (27)
2.08	Mobile telephone subscriptions/100 pop.* ^{1/2}	24	103.91	-	126.70	243.17	Kyiv
2.09	Fixed telephone lines/100 pop.* ^{1/2}	25	17.18	-	24.21	67.97	Odesa
B.10	10th pillar: Market size.....	22	1.83	-	2.21	3.71	Kyiv
10.01	Domestic market size index, 1–7 (best)*.....	21	1.64	-	1.99	3.51	Kyiv
10.02	Foreign market size index, 1–7 (best)*.....	21	2.38	-	2.86	4.30	Kyiv
C.11	11th pillar: Business sophistication.....	13	3.96	+	3.96	4.25	Donetsk
11.01	Local supplier quantity.....	12	4.74	+	4.71	5.20	Donetsk
11.02	Local supplier quality.....	16	4.16	-	4.19	4.39	Donetsk
11.03	State of cluster development.....	19	3.63	-	3.93	5.28	Donetsk
11.04	Nature of competitive advantage.....	22	3.32	-	3.51	3.99	Sumy
11.05	Value chain breadth.....	14	3.38	-	3.43	4.17	Kharkiv
11.06	Control of international distribution.....	17	4.57	-	4.63	5.14	Sumy
11.07	Production process sophistication.....	1	3.80	+	3.43	3.80	Rivne
11.08	Extent of marketing.....	13	4.04	-	4.08	4.66	Donetsk
11.09	Willingness to delegate authority.....	6	3.77	+	3.61	3.98	Sumy
7.07	Reliance on professional management ^{1/2}	1	4.50	+	4.19	4.50	Rivne
C.12	12th pillar: Innovation.....	11	3.05	+	3.04	3.60	Kharkiv
12.01	Capacity for innovation.....	12	4.07	+	4.03	4.25	Volyn
12.02	Quality of scientific research institutions.....	12	3.75	+	3.63	4.83	Kharkiv
12.03	Company spending on R&D.....	17	2.80	-	2.85	3.33	Sumy
12.04	University-industry collaboration in R&D.....	8	3.18	+	3.01	3.95	Kharkiv
12.05	Government procurement of advanced technology products.....	13	3.00	-	3.07	3.53	Volyn
12.06	Availability of scientists and engineers.....	15	3.41	-	3.56	4.62	Kharkiv
12.07	PCT patent applications/million pop.*.....	24	0.11	-	2.12	13.90	Kyiv
1.02	Intellectual property protection ^{1/2}	8	3.33	+	3.24	3.44	Vinnitsya

Notes: n/e – data are not available for a region, n/a – data are not applicable for a region, 'Multiple' means that more than one region get the maximum score, * statistical data, + better than Ukraine's average, - worse than Ukraine's average, = the same for all regions, ^{1/2} is used in two different pillars