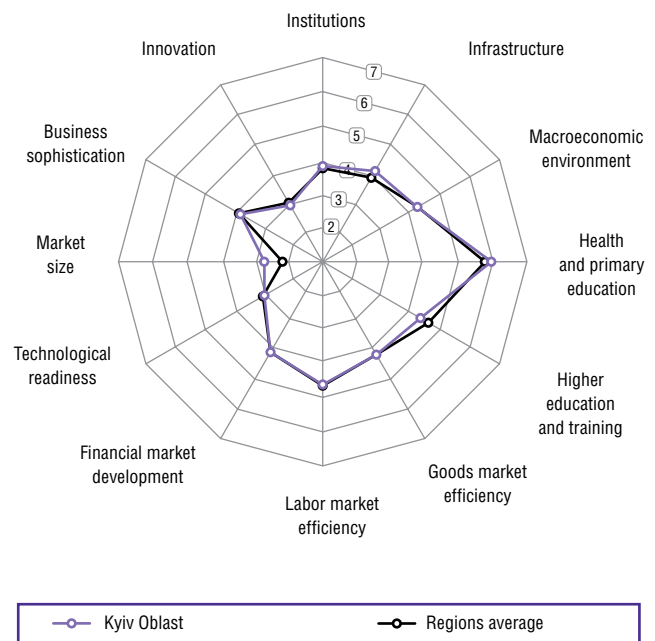


Key indicators

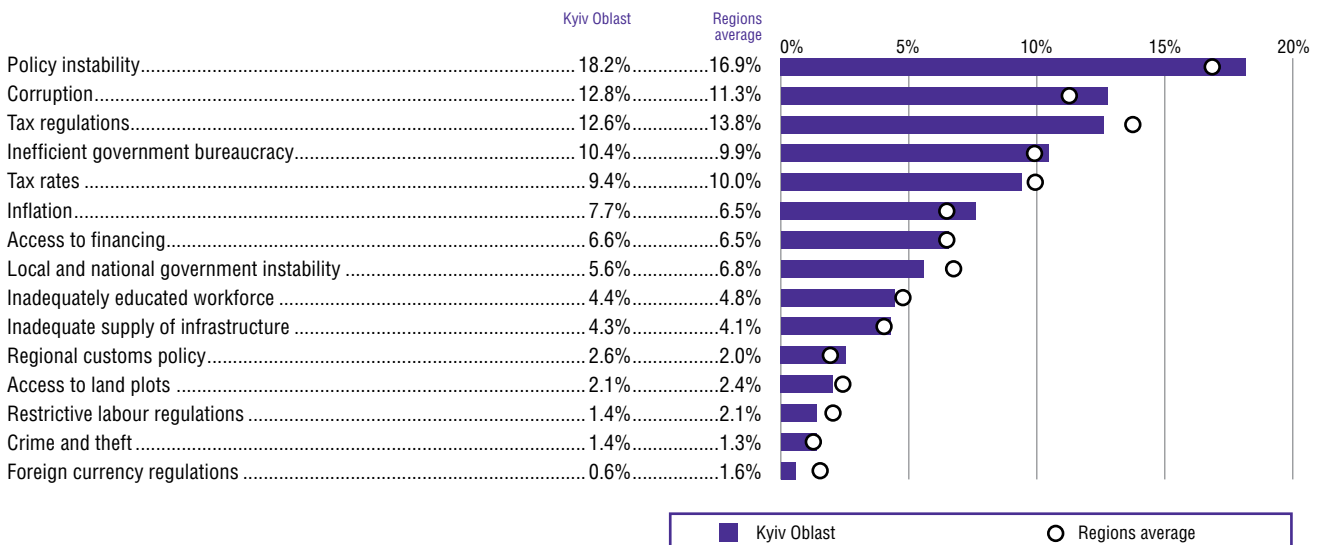
Population (m), 2012.....	1.72
Gross Regional Product (UAH m), 2011.....	59,154
GRP per capita (UAH), 2011.....	34,420
Share in Ukraine's GDP (%), 2011.....	4.5

Competitiveness Index 2013

	Rank (out of 27)	Score
Competitiveness Index 2013	7	4.06
Basic requirements	5	4.51
Institutions.....	14	3.80
Infrastructure.....	9	4.07
Macroeconomic environment.....	1	4.20
Health and primary education.....	1	5.97
Efficiency enhancers	7	3.83
Higher education and training.....	21	4.32
Goods market efficiency.....	8	4.18
Labor market efficiency.....	12	4.64
Financial market development.....	15	4.10
Technological readiness.....	18	2.99
Market size.....	4	2.76
Innovation and sophistication factors	20	3.42
Business sophistication.....	19	3.91
Innovation.....	20	2.93



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.

Kyiv Oblast

Ukraine National Competitiveness Index 2013

INDICATOR	RANK/27	SCORE	COMPARING TO AVERAGE	REGIONS AVERAGE	BEST PERFORMING REGION
Competitiveness Index 2013	7	4.06	+	4.01	4.40 Kyiv
Subindex A: Basic requirements	5	4.51	+	4.42	4.63 Kyiv
Subindex B: Efficiency enhancers	7	3.83	+	3.79	4.36 Kyiv
Subindex C: Innovation and sophistication factors	20	3.42	-	3.50	3.91 Kharkiv
A.01 1st pillar: Institutions	14	3.80	-	3.83	4.00 Khmelnytsky
1.01 Property rights	25	4.31	-	4.49	4.75 Zakarpattia
1.02 Intellectual property protection ^{1/2}	21	3.17	-	3.24	3.44 Vinnytsya
1.03 Diversion of public funds	11	3.84	+	3.65	4.20 Poltava
1.04 Public trust in politicians	10	2.61	+	2.54	2.91 Kirovohrad
1.05 Irregular payments and bribes	11	4.09	+	4.02	4.46 Chernihiv
1.06 Judicial independence	13	2.96	+	2.92	3.28 Chernihiv
1.07 Favoritism in decisions of government officials	18	2.96	-	3.05	3.59 Volyn
1.08 Wastefulness of government spending	11	3.91	-	3.95	4.46 Volyn
1.09 Burden of government regulation	4	3.55	+	3.27	3.94 Chernivtsi
1.10 Efficiency of legal framework in settling disputes	18	3.01	-	3.07	3.37 Volyn
1.11 Efficiency of legal framework in challenging regulations	23	2.97	-	3.10	3.47 Chernivtsi
1.12 Transparency of government policymaking	22	4.73	-	4.83	5.13 Khmelnytsky
1.13 Business costs of terrorism	24	6.22	-	6.36	6.62 Kirovohrad
1.14 Business costs of crime and violence	8	4.84	+	4.75	5.18 Ternopil
1.15 Organized crime	21	4.91	-	5.01	5.59 Ternopil
1.16 Reliability of police services	17	4.05	-	4.11	4.50 Ternopil
1.17 Ethical behavior of firms	14	3.56	-	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	18	5.04	-	5.11	5.44 Donetsk
1.20 Protection of minority shareholders' interests	17	3.39	-	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	9	4.07	+	3.90	5.12 Kyiv
2.01 Quality of overall infrastructure	5	4.64	+	4.41	4.91 Kharkiv
2.02 Quality of roads	5	3.99	+	3.39	4.68 Sevastopol
2.03 Quality of railroad infrastructure	20	4.70	-	4.86	5.51 Kharkiv
2.04 Quality of port infrastructure	10	2.70	-	2.80	5.06 Odesa
2.05 Quality of air transport infrastructure	6	4.37	+	3.06	5.73 Kyiv
2.06 Available airline seat kilometers, kms/week, millions *	2	1.32	+	1.03	1.37 Kyiv
2.07 Quality of electricity supply	16	4.69	-	4.74	5.22 Rivne
2.08 Mobile telephone subscriptions/100 pop. * ^{1/2}	13	126.87	+	126.70	243.17 Kyiv
2.09 Fixed telephone lines/100 pop. * ^{1/2}	11	22.43	-	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	1	5.97	+	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	19	4.37	-	4.46	4.95 Sevastopol
4.04 Tuberculosis incidence/100,000 pop. *	16	68.10	-	66.91	41.00 Kyiv
4.05 Business impact of HIV/AIDS	21	5.26	-	5.39	5.75 Sumy
4.06 HIV prevalence, % adult pop. *	18	0.42	+	0.43	0.04 Zakarpattia
4.07 Infant mortality, deaths/1,000 live births *	2	5.70	+	8.13	5.20 Sevastopol
4.08 Life expectancy, years *	19	70.12	-	71.13	74.15 Kyiv
4.09 Quality of primary education	15	3.95	-	3.96	4.37 Chernivtsi
4.10 Primary education enrollment rate, net % *	1	100.00	+	94.00	100.00 Multiple (2)
B.05 5th pillar: Higher education and training	21	4.32	-	4.55	5.28 Kharkiv
5.01 Secondary education enrollment rate, gross % *	1	100.00	+	96.07	100.00 Multiple (6)
5.02 Tertiary education enrollment rate, gross % *	25	35.73	-	65.50	>100.00 Multiple (2)
5.03 Quality of the educational system	9	4.10	+	4.06	4.55 Kharkiv
5.04 Quality of math and science education	20	4.19	-	4.29	4.76 Chernivtsi
5.05 Quality of management schools	9	3.33	+	3.22	3.77 Kyiv
5.06 Internet access in schools	10	4.78	+	4.76	5.22 Sevastopol
5.07 Local availability of specialized research and training services	19	4.49	-	4.62	5.51 Kharkiv
5.08 Extent of staff training	12	3.08	-	3.08	3.44 Donetsk
B.06 6th pillar: Goods market efficiency	8	4.18	+	4.12	4.26 Odesa
6.01 Intensity of local competition	11	4.59	+	4.55	4.90 Kyiv
6.02 Extent of market dominance	8	4.21	+	3.99	4.69 Ivano-Frankivsk
6.03 Effectiveness of anti-monopoly policy	16	3.34	-	3.40	4.01 Sumy
6.04 Effect of taxation on incentives to invest	27	2.84	-	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	21	3.27	-	3.43	3.78 Vinnytsya
6.09 Prevalence of trade barriers	9	4.28	+	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.....	10	3.10	+	2.96	3.98	Kyiv
6.12	Business impact of rules on FDI.....	25	3.82	-	4.10	4.80	Sumy
6.13	Burden of customs procedures.....	25	3.46	-	3.88	4.43	Chernivtsi
6.14	Imports as a percentage of GDP*.....	3	61.91	+	30.38	92.36	Kyiv
6.15	Degree of customer orientation.....	15	4.89	-	4.93	5.42	Chernivtsi
6.16	Buyer sophistication.....	2	3.97	+	3.70	3.99	Odesa
B.07	7th pillar: Labor market efficiency.....	12	4.64	+	4.63	4.80	Khmelnitsky
7.01	Cooperation in labor-employer relations.....	13	4.84	-	4.87	5.08	Kharkiv
7.02	Flexibility of wage determination.....	10	5.22	+	5.17	5.52	Kyiv
7.03	Hiring and firing practices.....	5	4.60	+	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.....	20	2.94	-	3.11	3.51	Chernihiv
7.06	Pay and productivity.....	22	4.91	-	5.07	5.41	Khmelnitsky
7.07	Reliance on professional management ^{1/2}	15	4.17	-	4.19	4.50	Rivne
7.08	Country capacity to retain talent.....	5	3.08	+	2.72	3.14	Kyiv
7.09	Country capacity to attract talent.....	5	3.31	+	2.67	4.21	Kyiv
7.10	Female participation in labor force, ratio to men.....	21	0.83	-	0.86	0.95	Rivne
B.08	8th pillar: Financial market development.....	15	4.10	-	4.12	4.26	Sumy
8.01	Availability of financial services.....	15	4.97	-	4.98	5.26	Kharkiv
8.02	Affordability of financial services.....	2	4.64	+	4.38	4.68	Sumy
8.03	Financing through local equity market.....	14	2.76	-	2.78	3.12	Dnipropetrovsk
8.04	Ease of access to loans.....	24	2.56	-	2.80	3.09	Lviv
8.05	Venture capital availability.....	21	2.18	-	2.22	2.39	Zaporizhzhya
8.06	Soundness of banks.....	6	4.94	+	4.82	5.18	Khmelnitsky
8.07	Regulation of securities exchanges.....	20	3.01	-	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.....	18	2.99	-	3.11	4.38	Kyiv
9.01	Availability of latest technologies.....	17	3.47	-	3.58	4.21	Donetsk
9.02	Firm-level technology absorption.....	25	4.02	-	4.29	4.72	Donetsk
9.03	FDI and technology transfer.....	19	3.66	-	3.84	4.77	Zakarpattia
9.04	Internet users, %*.....	10	32.18	+	32.13	82.31	Kyiv
9.05	Fixed broadband Internet subscriptions/100 pop.*.....	14	5.88	-	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}	13	126.87	+	126.70	243.17	Kyiv
2.09	Fixed telephone lines/100 pop.* ^{1/2}	11	22.43	-	24.21	67.97	Odesa
B.10	10th pillar: Market size.....	4	2.76	+	2.21	3.71	Kyiv
10.01	Domestic market size index, 1–7 (best)*.....	4	2.61	+	1.99	3.51	Kyiv
10.02	Foreign market size index, 1–7 (best)*.....	9	3.20	+	2.86	4.30	Kyiv
C.11	11th pillar: Business sophistication.....	19	3.91	-	3.96	4.25	Donetsk
11.01	Local supplier quantity.....	22	4.54	-	4.71	5.20	Donetsk
11.02	Local supplier quality.....	3	4.33	+	4.19	4.39	Donetsk
11.03	State of cluster development.....	24	3.43	-	3.93	5.28	Donetsk
11.04	Nature of competitive advantage.....	26	3.19	-	3.51	3.99	Sumy
11.05	Value chain breadth.....	8	3.58	+	3.43	4.17	Kharkiv
11.06	Control of international distribution.....	12	4.63	-	4.63	5.14	Sumy
11.07	Production process sophistication.....	6	3.62	+	3.43	3.80	Rivne
11.08	Extent of marketing.....	9	4.19	+	4.08	4.66	Donetsk
11.09	Willingness to delegate authority.....	16	3.56	-	3.61	3.98	Sumy
7.07	Reliance on professional management ^{1/2}	15	4.17	-	4.19	4.50	Rivne
C.12	12th pillar: Innovation.....	20	2.93	-	3.04	3.60	Kharkiv
12.01	Capacity for innovation.....	2	4.24	+	4.03	4.25	Volyn
12.02	Quality of scientific research institutions.....	16	3.55	-	3.63	4.83	Kharkiv
12.03	Company spending on R&D.....	26	2.45	-	2.85	3.33	Sumy
12.04	University-industry collaboration in R&D.....	21	2.70	-	3.01	3.95	Kharkiv
12.05	Government procurement of advanced technology products.....	20	2.93	-	3.07	3.53	Volyn
12.06	Availability of scientists and engineers.....	13	3.44	-	3.56	4.62	Kharkiv
12.07	PCT patent applications/million pop.*.....	12	1.21	-	2.12	13.90	Kyiv
1.02	Intellectual property protection ^{1/2}	21	3.17	-	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