

## ESG Ranking “RAEX Top-50 Climate” of Russian Companies (as of 15.04.2023)

Name	Industry	Rank	Score	Carbon emission risks: Total	Carbon emission risks: Policies	Carbon emission risks: Reporting	Carbon emission risks: Performance	Climate change adaptation: Total	Climate change adaptation: Policies	Climate change adaptation: Reporting	Climate change adaptation: Performance
Polyus	Metals&Mining	1	178	AAA	AAA	AAA	AAA	AA	AAA	AAA	A
Phosagro	Chemicals	2	165	AA	AAA	AAA	A	AA	AAA	AAA	A
Unipro	Energy	3	155	AA	AAA	AAA	A	A	AAA	BB	A
NLMK	Metals&Mining	4	152	AAA	AAA	AAA	AAA	BB	BBB	BB	BB
Polymetal	Metals&Mining	5	146	BBB	AAA	AAA	BB	AA	AAA	AAA	A
LUKOIL	Oil&Gas	6	144	AA	AAA	AAA	A	BBB	BBB	AAA	BB
RusHydro	Energy	7	143	AA	AAA	AAA	A	BBB	AAA	A	BB
Severstal	Metals&Mining	8	141	BB	AAA	AAA	CCC	AAA	AA	A	AAA
Tatneft	Oil&Gas	9	137	BB	AAA	AAA	B	AA	AAA	AAA	A
Rosneft	Oil&Gas	10	135	BBB	AAA	AAA	B	AA	BBB	AAA	A
MMK	Metals&Mining	11	134	B	AA	AAA	CC	AAA	BBB	AAA	AAA
Aeroflot	Transport	12	130	BB	BBB	AA	B	AA	BB	CCC	AAA
NOVATEK	Oil&Gas	13	127	BB	AAA	AAA	CCC	AA	BBB	AAA	A
Inter RAO	Energy	14	123	BBB	AAA	AA	BBB	BBB	BBB	A	BB
Yandex	IT&Telecom	15	123	A	BBB	BBB	A	BB	BB	BB	BB
Nornickel	Metals&Mining	16	122	BBB	AAA	BBB	BB	BBB	AAA	AAA	BB
Uralkali	Chemicals	17	121	AAA	AAA	AAA	AA	CCC	AAA	AAA	C
En+ Group	Metals&Mining	18	119	BB	B	A	BB	BBB	B	BB	A
Rusal	Metals&Mining	19	116	B	AAA	AAA	CC	A	A	AA	A
Rosseti	Energy	20	114	B	B	B	B	AA	BBB	AAA	A
Gazprom Group	Oil&Gas	21	111	CC	BB	A	C	AAA	C	AAA	AAA
EVRAZ	Metals&Mining	21	111	CCC	AAA	AAA	C	AA	AAA	AAA	A
X5 Retail Group	Retail	23	106	CCC	AAA	BBB	C	AA	AAA	AAA	A

**Disclaimer**

The Agency disclaims all liability in connection with any consequences, interpretations, conclusions, recommendations and other actions directly or indirectly related to the position of the Company in the Agency's Ranking.

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This Ranking is based on the data as of the date indicated in the title. Further amendments and changes to this Ranking are reflected in the respective updates.

ALROSA	Metals&Mining	24	102	B	AAA	AAA	CC	BBB	AAA	AAA	BB
Sovcomflot	Transport	25	102	A	BBB	BBB	A	CCC	BBB	CCC	CCC
Pigment (KRATA)	Chemicals	26	96	B	BBB	B	B	BBB	CCC	AAA	BB
Rosatom	Energy	27	92	B	BBB	B	CCC	BB	BB	A	BB
Zarubezhneft	Oil&Gas	28	84	BB	A	B	BBB	CCC	C	BBB	CCC
Agroholding "STEPPE"	Food Products	29	83	BBB	BB	CCC	BBB	CCC	B	CCC	CCC
Sakhalin Energy	Oil&Gas	30	81	BB	BBB	BBB	BB	CCC	B	CCC	CCC
EL5-Energo (ex.Enel Russia)	Energy	31	80	A	AAA	BBB	BBB	CC	B	BB	C
S7 Airlines	Transport	32	80	CCC	AA	BB	CC	BB	B	BB	BB
Magnit	Retail	33	79	B	AAA	BBB	CCC	B	AA	BBB	CCC
Procter & Gamble	Chemicals	34	75	CC	AAA	BB	C	BB	AAA	BB	BB
URALCHEM Group	Chemicals	35	74	BB	A	BBB	B	CCC	CCC	BB	CCC
SUEK	Metals&Mining	36	73	CCC	AA	AA	C	BB	B	BB	BB
LSR Group	Construction	37	71	B	B	A	CCC	B	BB	BBB	CCC
Petropavlovsk	Metals&Mining	38	66	BB	AAA	C	BB	CC	B	C	CCC
VimpelCom	IT&Telecom	39	65	B	AAA	BBB	CC	CCC	CCC	BB	CCC
Segezha Group	Paper & Forest Products	40	63	CC	AAA	B	C	BB	B	B	BB
Surgutneftgas	Oil&Gas	40	63	BB	BBB	BBB	BB	C	CCC	CCC	C
Kinross Gold (Russia)	Metals&Mining	42	63	BBB	C	B	A	C	C	CC	C
Gazpromneft	Oil&Gas	43	62	C	BB	C	C	BBB	B	C	A
Arkhangelsk Pulp & Paper Mill	Paper & Forest Products	44	61	BBB	AAA	AAA	B	C	C	C	C
TMK	Metals&Mining	45	60	B	BB	CCC	B	CCC	B	CC	CCC
FGC UES	Energy	46	59	C	B	CC	C	BB	BB	BBB	BB
Metalloinvest	Metals&Mining	47	55	BB	AAA	AAA	B	C	C	C	C
Globaltrans	Transport	48	54	BB	C	B	BBB	C	C	CC	C
Transneft	Oil&Gas	49	43	C	BBB	C	C	B	CCC	C	BB
EuroChem	Chemicals	50	43	C	B	B	C	CCC	CCC	BBB	CCC

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