

**THEFT: SECURE MATERIALS**

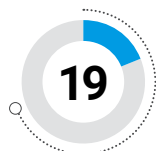
# RUSSIA

2020  
RANK  
**=16**

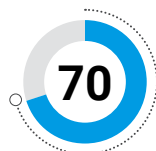
2020  
SCORE  
**57**

CHANGE  
SINCE 2018  
**+1**

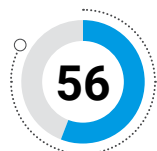
  
Quantities  
and Sites



  
Security and Control  
Measures



  
Global  
Norms



  
Domestic Commitments  
and Capacity








  
Risk  
Environment



● High Score ● Medium Score ● Low Score ○ Index Median



**2020  
Score** **Change  
since 2018**

	<b>Quantities and Sites</b>		<b>19</b>	<b>0</b>
●	Quantities of Nuclear Materials		0	0
●	Sites and Transportation		0	0
●	Material Production/Elimination Trends		75	0
	<b>Security and Control Measures</b>		<b>70</b>	<b>0</b>
●	On-Site Physical Protection		60	0
●	Control and Accounting Procedures		90	0
●	Insider Threat Prevention		64	0
●	Physical Security During Transport		100	0
●	Response Capabilities		88	0
●	Cybersecurity		50	0
●	Security Culture		50	0
	<b>Global Norms</b>		<b>56</b>	<b>+2</b>
●	International Legal Commitments		71	0
●	Voluntary Commitments		100	0
●	International Assurances		38	+7
●	Nuclear Security INFCIRCs		0	0
	<b>Domestic Commitments and Capacity</b>		<b>100</b>	<b>0</b>
●	UNSCR 1540 Implementation		100	0
●	Domestic Nuclear Security Legislation		100	0
●	Independent Regulatory Agency		100	0
	<b>Risk Environment</b>		<b>29</b>	<b>+3</b>
●	Political Stability		45	0
●	Effective Governance		38	+13
●	Pervasiveness of Corruption		0	0
●	Illicit Activities by Non-State Actors		35	0

= denotes tie in rank

Scores are normalized (0–100, where 100 = most favorable nuclear security conditions)

**SABOTAGE: PROTECT FACILITIES**

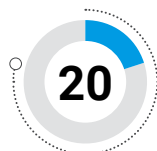
# RUSSIA

2020  
RANK  
**30**

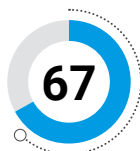
2020  
SCORE  
**64**

CHANGE  
SINCE 2018  
**+1**

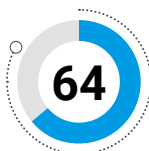
Number  
of Sites



Security and Control  
Measures



Global  
Norms



Domestic Commitments  
and Capacity



Risk  
Environment



● High Score ● Medium Score ● Low Score ○ Index Median

		0	20	40	60	80	100	2020 Score	Change since 2018
<b>Number of Sites</b>								<b>20</b>	<b>0</b>
● Number of Sites								20	0
<b>Security and Control Measures</b>								<b>67</b>	<b>0</b>
● On-Site Physical Protection								60	0
● Control and Accounting Procedures								100	0
● Insider Threat Prevention								64	0
● Response Capabilities								88	0
● Cybersecurity								50	0
● Security Culture								50	0
<b>Global Norms</b>								<b>64</b>	<b>+3</b>
● International Legal Commitments								100	0
● Voluntary Commitments								100	0
● International Assurances								33	+11
● Nuclear Security INFCIRCs								0	0
<b>Domestic Commitments and Capacity</b>								<b>100</b>	<b>0</b>
● UNSCR 1540 Implementation								100	0
● Domestic Nuclear Security Legislation								100	0
● Independent Regulatory Agency								100	0
<b>Risk Environment</b>								<b>29</b>	<b>+3</b>
● Political Stability								45	0
● Effective Governance								38	+13
● Pervasiveness of Corruption								0	0
● Illicit Activities by Non-State Actors								35	0

= denotes tie in rank

Scores are normalized (0–100, where 100 = most favorable nuclear security conditions)

## RADIOLOGICAL

		Russia
<b>NATIONAL MEASURES</b>		
Regulatory Oversight	Does the country maintain a radioactive source regulatory oversight body?	Yes
Security Measures	Are there regulations that require security measures to be in place to protect radioactive sources?	Yes
State Registry	Does the state maintain a registry of radioactive sources?	Yes
Inspection Authority	Does the state have authority to inspect facilities with radioactive sources?	Yes
Export Licenses	Are there licensing requirements for exporting IAEA Category 1 sources?	No or no data available
<b>GLOBAL NORMS</b>		
IAEA Code of Conduct Status	Has the state made a political commitment and notified the IAEA of their intent to abide by the Code of Conduct on the Safety and Security of Radioactive Sources?	Yes
	Has the state notified the IAEA of their intent to abide by the Guidance on the Import and Export of Radioactive Sources?	Yes
	Has the state nominated a Point of Contact to facilitate imports and exports of radioactive source material?	Yes
	Has the state made available their responses to the IAEA Importing and Exporting States Questionnaire?	Yes
	Has the state notified the IAEA of their commitment to implement the Guidance on the Management of Disused Radioactive Sources?	No
International Participation	Does the state participate in the Global Initiative to Combat Nuclear Terrorism (GICNT)?	Yes
	Did the state send an official delegation to the 2018 International Conference on the Security of Radioactive Material?	Yes
International Conventions	Is the country a state party to the International Convention for the Suppression of Acts of Nuclear Terrorism (ICSANT)?	Yes
	Is the country a state party to the Joint Convention on the Safety of Spent Fuel Management and on the Safety of Radioactive Waste Management?	Yes
	Is the country a state party to the Convention on Assistance in the Case of Nuclear Accident or Radiological Emergency?	Yes
<b>COMMITMENT AND CAPACITY TO ADOPT ALTERNATIVE TECHNOLOGIES</b>		
Intent	Has the state subscribed to INFCIRC/910?	No
Implementation	Has the country publicly declared a regulatory requirement, policy, or commitment to implementing alternative technology to replace high-activity radioactive sources?	No or no data available
Capacity	What is the average percentage of businesses experiencing power outages each month?	Infrequent power outages (0–19th percentile)
	What percentage of the population over 25 holds a tertiary degree or higher?	Few people with degrees (0–19th percentile)
<b>RISK ENVIRONMENT</b>		
Political Stability	What is the risk of significant social unrest during the next two years?	Low
	How clear, established, and accepted are constitutional mechanisms for the orderly transfer of power from one government to another?	One of the three criteria is absent
	Is there a risk that international disputes/tensions will negatively affect the polity during the next two years?	Very high
	Is this country presently subject to armed conflict, or is there at least a moderate risk of such conflict during the next two years?	Sporadic and incursive conflict
	Are violent demonstrations or violent civil/labor unrest likely to occur during the next two years?	Low
Effective Governance	How effective is the country's political system in formulating and executing policy?	Moderate
	What is the quality of the country's bureaucracy and its ability to carry out government policy?	Low
Pervasiveness of Corruption	How pervasive is corruption among public officials?	Very high
Illicit Activities by Non-State Actors	How likely is it that domestic or foreign terrorists will attack with a frequency or severity that causes substantial disruption to business operations?	Low
	How likely is organized crime to be a problem for government and/or business?	High
	How many firearms were seized during the interdiction of illicit weapons trafficking?	Very high