

# Russia

Theft Ranking - Has Weapons-Usable Nuclear Materials

Russia ranks 18th in the theft ranking, increasing its score by 2 points from 2014. Russia improved by updating its regulatory requirements for cybersecurity at nuclear facilities. In the future, Russia's nuclear materials security conditions could be improved by requiring more frequent personnel vetting and reporting of suspicious behavior and ensuring its laws and regulations for security of material during transport reflect the latest IAEA nuclear security guidelines. Russia's nuclear materials security conditions remain adversely affected by its high quantities of materials and the large number of sites at which they are located, political instability, governance and corruption challenges, and the presence of groups interested in and capable of illicitly acquiring materials.

	Score / 100	Δ Score	Rank / 24
<b>OVERALL</b>	<b>64</b>	<b>+2</b>	<b>18</b>
<b>Quantities and Sites</b>	<b>23</b>	<b>-</b>	<b>=19</b>
<b>Security and Control Measures</b>	<b>80</b>	<b>+10</b>	<b>12</b>
<b>Global Norms</b>	<b>100</b>	<b>-</b>	<b>=1</b>
<b>Domestic Commitments and Capacity</b>	<b>89</b>	<b>-</b>	<b>18</b>
<b>Risk Environment</b>	<b>14</b>	<b>-4</b>	<b>24</b>

## Above Average

Scores greater than 66

- Quantities and Sites
  - Material Production / Elimination Trends
- Security and Control Measures
  - On-site Physical Protection
  - Control and Accounting Procedures
  - Insider Threat Prevention
  - Response Capabilities
  - Cybersecurity
- Global Norms
  - International Legal Commitments
  - Voluntary Commitments
  - International Assurances

- Domestic Commitments and Capacity
  - UNSCR 1540 Implementation
  - Domestic Nuclear Materials Security Legislation
  - Safeguards Adherence and Compliance
  - Independent Regulatory Agency

## Average

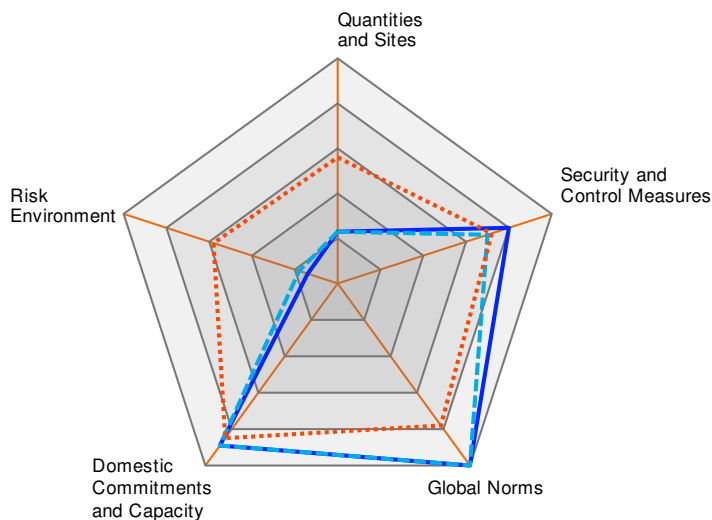
Scores between 34 and 66

- Security and Control Measures
  - Physical Security During Transport

## Below Average

Scores less than 34

- Quantities and Sites
  - Quantities of Nuclear Materials
  - Sites and Transportation
- Risk Environment
  - Political Stability
  - Effective Governance
  - Pervasiveness of Corruption
  - Group(s) Interested in Illicitly Acquiring Materials



- Russia 2016
- - - Russia 2014
- ⋯ Average for Countries With Weapons-Usable Nuclear Materials

### LEGEND

= denotes tie in rank  
 Δ denotes change in score between 2014 and 2016  
 - denotes no change between 2014 and 2016  
 All countries are scored 0-100, where 100 = most favorable nuclear security conditions