

THEFT: SECURE MATERIALS

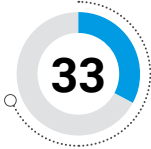
FRANCE

2020 RANK
=12

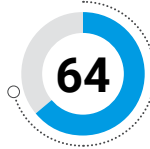
2020 SCORE
69

CHANGE SINCE 2018
-1

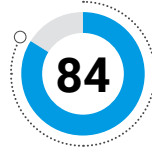
 Quantities and Sites



 Security and Control Measures



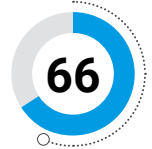
 Global Norms




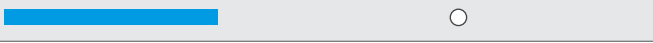




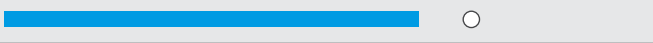






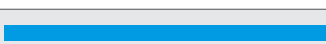

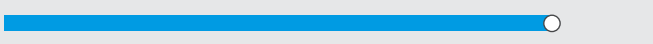





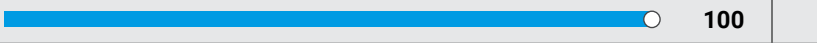




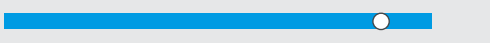




 Domestic Commitments and Capacity



 Risk Environment



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

		2020 Score	Change since 2018
 Quantities and Sites		33	0
● Quantities of Nuclear Materials		13	0
● Sites and Transportation		25	0
● Material Production/Elimination Trends		75	0
 Security and Control Measures		64	0
● On-Site Physical Protection		60	0
● Control and Accounting Procedures		100	0
● Insider Threat Prevention		45	0
● Physical Security During Transport		100	0
● Response Capabilities		63	0
● Cybersecurity		63	0
● Security Culture		25	0
 Global Norms		84	0
● International Legal Commitments		71	0
● Voluntary Commitments		100	0
● International Assurances		77	0
● Nuclear Security INFCIRCs		100	0
 Domestic Commitments and Capacity		100	0
● UNSCR 1540 Implementation		100	0
● Domestic Nuclear Security Legislation		100	0
● Independent Regulatory Agency		100	0
 Risk Environment		66	-6
● Political Stability		80	0
● Effective Governance		75	-13
● Pervasiveness of Corruption		75	0
● Illicit Activities by Non-State Actors		35	-10

= denotes tie in rank

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

SABOTAGE: PROTECT FACILITIES

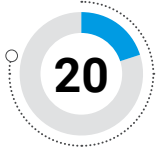
FRANCE

2020 RANK
=18

2020 SCORE
77

CHANGE SINCE 2018
-1

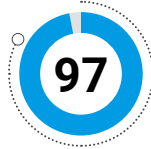
Number of Sites



Security and Control Measures



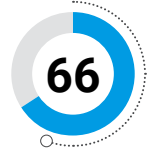
Global Norms



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	
Number of Sites	[Progress bar]						○	20	0
Number of Sites	[Progress bar]						○	20	0
Security and Control Measures	[Progress bar]						○	59	0
On-Site Physical Protection	[Progress bar]						○	60	0
Control and Accounting Procedures	[Progress bar]						○	100	0
Insider Threat Prevention	[Progress bar]						○	45	0
Response Capabilities	[Progress bar]						○	63	0
Cybersecurity	[Progress bar]						○	63	0
Security Culture	[Progress bar]						○	25	0
Global Norms	[Progress bar]						○	97	0
International Legal Commitments	[Progress bar]						○	100	0
Voluntary Commitments	[Progress bar]						○	100	0
International Assurances	[Progress bar]						○	89	0
Nuclear Security INFCIRCs	[Progress bar]						○	100	0
Domestic Commitments and Capacity	[Progress bar]						○	100	0
UNSCR 1540 Implementation	[Progress bar]						○	100	0
Domestic Nuclear Security Legislation	[Progress bar]						○	100	0
Independent Regulatory Agency	[Progress bar]						○	100	0
Risk Environment	[Progress bar]						○	66	-6
Political Stability	[Progress bar]						○	80	0
Effective Governance	[Progress bar]						○	75	-13
Pervasiveness of Corruption	[Progress bar]						○	75	0
Illicit Activities by Non-State Actors	[Progress bar]						○	35	-10

= denotes tie in rank

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

RADIOLOGICAL

		France
NATIONAL MEASURES		
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?	No or no data available
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?	Yes
GLOBAL NORMS		
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?	Yes
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
COMMITMENT AND CAPACITY TO ADOPT ALTERNATIVE TECHNOLOGIES		
Intent	Has the state subscribed to INFCIRC/910?	Yes
Implementation	Has the country publicly declared a regulatory requirement, policy, or commitment to implementing alternative technology to replace high-activity radioactive sources?	Yes
Capacity	What is the average percentage of businesses experiencing power outages each month?	No data
	What percentage of the population over 25 holds a tertiary degree or higher?	Many people with degrees (80th–99th percentile)
RISK ENVIRONMENT		
Political Stability	What is the risk of significant social unrest during the next two years?	Moderate
	How clear, established, and accepted are constitutional mechanisms for the orderly transfer of power from one government to another?	Very clear, established, and accepted
	Is there a risk that international disputes/tensions will negatively affect the polity during the next two years?	Low
	Is this country presently subject to armed conflict, or is there at least a moderate risk of such conflict during the next two years?	No armed conflict exists
	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?	Very high
Pervasiveness of Corruption	How pervasive is corruption among public officials?	Low
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?	Moderate
	How likely is organized crime to be a problem for government and/or business?	Low
	How many firearms were seized during the interdiction of illicit weapons trafficking?	Low