ELGIUM					2020 RANK 7	2020 SCOR	E S	CHANG INCE 20 +3
								13
Quantities and Sites Compared to the security and Cont Measures Compared to the security and Cont Measures Compared to the security and Cont Measures	rol	Gia Nor	bal ms		tic Commitmen ad Capacity	ts		A isk ponment
High Score Medium Score Low	Score	 Index M 20 	40 40	60 	80	100	0 2020 Score	Chang since 2
8 Quantities and Sites					0		72	0
Quantities of Nuclear Materials			(C			50	0
Sites and Transportation					0		75	0
Material Production/Elimination Trends					•		100	0
Security and Control Measures					0		75	+8
On-Site Physical Protection					0		80	0
Control and Accounting Procedures					0		100	0
Insider Threat Prevention				0			55	0
Physical Security During Transport						0	100	0
Response Capabilities					С)	100	0
Cybersecurity			(C			50	+50
Security Culture			(CC			50	0
Global Norms					•		93	0
International Legal Commitments						0	100	0
Voluntary Commitments						0	100	0
International Assurances			0				92	0
Nuclear Security INFCIRCs						0	75	0
Domestic Commitments and Capacity						0	89	0
UNSCR 1540 Implementation						0	100	0
Domestic Nuclear Security Legislation						0	67	0
Independent Regulatory Agency						0	100	0
Risk Environment				0			71	+2
Political Stability					•		75	0
Effective Governance					0		63	+13

= denotes tie in rank

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

SECURITY Theft / Sabotage / I	Radiological				2020 RANK	202 SCOF		CHANGE
BELGIUM					16	80		+3
Sec. Number of Sites	G Security and Control Measures	Globa			C Commitment d Capacity	S		A kisk onment
60	72	93			89		7	1)
High Score 🛛 🗕 M	edium Score ● Low Sc 0 ⊢	 Index Med 20 	lian 40	60 I	80 H	100	2020 Score	Change since 20
Number of Sites					0		60	0
Number of Sites	•				0		60	0
Security and Con	trol Measures			0	-		72	+9
On-Site Physical I	Protection				0		80	0
Control and Acco	ounting Procedures				0		100	0
Insider Threat Pre	evention		0				55	0
Response Capability	ilities				0		100	0
Cybersecurity				D			50	+50
Security Culture				O			50	0
Global Norms					0		93	0
International Lega	al Commitments					0	100	0
Voluntary Commi	itments				0		100	0
International Ass	urances			0			89	0
Nuclear Security	INFCIRCs					0	75	0
- Domestic Commi	itments and Capacity				С	I	89	0
UNSCR 1540 Imp	lementation					0	100	0
Domestic Nuclea	r Security Legislation					0	67	0
Independent Reg	ulatory Agency					0	100	0
Risk Environment	t 🛛			0			71	+2
Political Stability				0			75	0
Effective Governa	ance			0			63	+13
Pervasiveness of	Corruption			0			75	0
								+

= denotes tie in rank

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



RADIOLOGICAL

		Belgium		
NATIONAL MEASURES				
Regulatory Oversight	Does the country maintain a radioactive source regulatory oversight body?	No or no data available		
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?	No		
	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	Does the state participate in the Global Initiative to Combat Nuclear Terrorism (GICNT)?	Yes		
Participation	ticipation Did the state send an official delegation to the 2018 International Conference on the Security of Radioactive Material?			
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 CAF	ACITY 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?	No or no data available		
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?	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?	High		
	What is the quality of the country's bureaucracy and its ability to carry out government policy?	Moderate		
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?	High		