| NTI NUCLEAR | \sum | | | | | Ŵ | | |
|---|-----------------------|---|-----------------|---------|--------------|-------------|--|---|
| SECURITY INDEX | | | | | THEFT: SUP | PORT G | LOBAL E | FFORTS |
| Theft / Sabotage / Radiological | | | | | 2023 RANK | 202 SCOF | | CHANGE INCE 2020 |
| GHANA | | | | | =46 | 67 | 7 | -2 |
| | | | | | | | | |
| Global | | Lomestic Corr | mitments | | A Risk | | | |
| Norms | | and Capa | | En | vironment | | | |
| | | | | | | | | |
| 51 | | 100 | | | 56 | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | 0 | | | |
| High Score Medium Score Low | v Score | Index Med | dian | | | | | |
| High Score • Medium Score • Low | | | | | 6 | | 2023 | Change |
| High Score • Medium Score • Low | v Score 0 ⊢──── | Index Med 20 | dian 40 + | 60 I | 80 | 100 | 2023 Score | Change since 2020 |
| High Score Medium Score Low Global Norms | | | | 60 1 | 80 | 100 | | |
| | | | 40 | 60 + | 80 | 100 | Score | since 2020 |
| Global Norms | | 20 | 40 | 60 | I | 100 | Score 51 | since 2020 |
| Global Norms International Legal Commitments | | 20 | 40 + | 60 1 | I | 100 | Score 51 86 | since 2020 |
| Global Norms International Legal Commitments Voluntary Commitments | | 20 | 40 + | 60 | I | | Score 51 86 50 | since 2020 -6 0 -17 |
| Global Norms International Legal Commitments Voluntary Commitments Nuclear Security INFCIRCs | | 20 | 40 + | 60 I | I | | Score 51 86 50 0 | since 2020 -6 0 -17 0 |
| Global Norms International Legal Commitments Voluntary Commitments Nuclear Security INFCIRCs Domestic Commitments and Capacity | | 20 | 40 + | 60 | I | | Score 51 86 50 0 100 | since 2020 -6 0 -17 0 0 0 |
| Global Norms International Legal Commitments Voluntary Commitments Nuclear Security INFCIRCs Domestic Commitments and Capacity UNSCR 1540 Implementation | | 20 | 40 + | 60 | I | | Score 51 86 50 0 100 | since 2020 -6 0 -17 0 0 0 0 |
| Global Norms International Legal Commitments Voluntary Commitments Nuclear Security INFCIRCs Domestic Commitments and Capacity UNSCR 1540 Implementation Domestic Nuclear Security Legislation | | 20 | | | I | | Score 51 86 50 0 100 100 | since 2020 -6 0 -17 0 0 0 0 0 0 |
| Global Norms International Legal Commitments Voluntary Commitments Nuclear Security INFCIRCs Domestic Commitments and Capacity UNSCR 1540 Implementation Domestic Nuclear Security Legislation Risk Environment | | 20 | | | I | | Score 51 86 50 0 100 100 56 | since 2020 -6 0 -17 0 0 0 0 0 +1 |
| Global Norms International Legal Commitments Voluntary Commitments Nuclear Security INFCIRCs Domestic Commitments and Capacity UNSCR 1540 Implementation Domestic Nuclear Security Legislation Risk Environment Political Stability | | 20 | | | I | | Score 51 86 50 0 100 100 56 70 | since 2020 -6 0 -17 0 0 0 0 0 +1 -5 |

= denotes tie in rank

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





| | | Ghana |
|---|--|--|
| NATIONAL MEASUR | ES | |
| Regulatory Oversight | Does the country/area 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 |
| nspection Authority | Does the state have authority to inspect facilities with radioactive sources? | Yes |
| Export Licenses | Are there licensing requirements for exporting International Atomic Energy Agency (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? | No |
| | 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)? | No |
| Participation | Did the state send an official delegation to the 2022 International Conference on Safety and Security of Radioactive Sources? | Yes |
| International Conventions | Is the country/area a state party to the International Convention for the Suppression of Acts of Nuclear Terrorism (ICSANT)? | No |
| | Is the country/area 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/area 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 | |
| ntent | Has the state subscribed to IAEA Information Circular (INFCIRC) 910? | No |
| Implementation | Has the country/area publicly declared a regulatory requirement, policy, or commitment to implementing alternative technology to replace high-activity radioactive sources? | No |
| Capacity | What is the average percentage of businesses experiencing power outages each month? | Frequent power outages (80th-99th percentile) |
| | What percentage of the population over 25 holds a tertiary degree or higher? | No data |
| 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/area presently subject to armed conflict, or is there at least a moderate risk of such conflict during the next two years? | Sporadic conflict; government contro is firm, but opposition engages in isolated incidents of violence |
| | Are violent demonstrations or violent civil/labor unrest likely to occur during the next two years? | Low |
| Effective Governance | How effective is the country/area's political system in formulating and executing policy? | Moderate |
| | What is the quality of the country/area's bureaucracy and its ability to carry out government policy? | Low |
| Pervasiveness of Corruption | How pervasive is corruption among public officials? | Moderate |
| 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? | Moderate |
| | How many firearms were seized during the interdiction of illicit weapons trafficking? | Very low |