THE NTI RADIOACTIVE SOURCE SECURITY ASSESSMENT: WINS RESOURCES

The following table provides resources published by the World Institute for Nuclear Security (WINS) that can assist countries in improving radiological security and strengthening the global radiological security architecture based on the recommendations in the NTI Radioactive Source Security Assessment. Clicking on the recommendation in the left column will take you to the page on the Index website to view relevant data and more detail on the recommendation. Click on the WINS resource name to access best practice guide or report. Please note you need to be a WINS member to download the WINS publications. Further relevant readings, such as research materials and events reports, can be found on NTI and WINS websites (www.nti.org and www.wins.org).

2020 NTI Radioactive Source Security Assessment Recommendations	WINS Resources: Best Practice Guides and Special Reports
Bolster the Global Radiological Architecture	N/a
Establish Regulatory Frameworks for Radiological Security	N/a [New best practice guide forthcoming in 2022]
Track and Control the Movement of Radiological Sources, Domestically and Internationally	5.7 Security of Radioactive Sources Used in Industrial Radiography and Well-Logging Applications
Track Radioactive Sources throughout their Life Cycle and Follow End-of-Life Management Guidance	5.1 Security of High Activity Radioactive Sources in Use and Storage
Strautice	5.4 Security of Radioactive Sources in Medical Applications Peer Review Guidelines to Assess the Security of Radioactive Sources Used in Medical Applications
	5.5 Security Management of Disused Radioactive Sources
	5.8 Security of Radioactive Sources Used in Industrial Radiation Processing

2020 NTI Radioactive Source Security Assessment Recommendations	WINS Resources: Best Practice Guides and Special Reports
	Methodology for Assessing the Effectiveness of Security Arrangements at Gamma Irradiation Facilities
Replace Radioactive Sources with Alternative Technologies	Special Report: Considerations for the Adoption of Alternative Technologies to Replace High Activity Radioactive Sources