

## SUPPLEMENTAL DIRECTIVE

NNSA SD 470.6

Approved: 02-25-22

Expires: 02-25-25

# TECHNICAL SECURITY PROGRAM

---



**NATIONAL NUCLEAR SECURITY ADMINISTRATION**  
**Office of Defense Nuclear Security**

---

CONTROLLED DOCUMENT  
AVAILABLE ONLINE AT:  
<http://directives.nnsa.doe.gov>

OFFICE OF PRIMARY INTEREST (OPI):  
**Office of Defense Nuclear Security**

This Supplemental Directive (SD) implements a Technical Security Program (TSP) within the National Nuclear Security Administration (NNSA), adhering to the applicable requirements within Department of Energy (DOE) Order (O) 470.6, *Technical Security Program* and national policy. This SD outlines the requirements, responsibilities, and processes to fully implement departmental and national Technical Security policy within NNSA.

Technical Security fuses Technical Surveillance Countermeasures (TSCM), Compromising Emanations Control (TEMPEST), Wireless Security (WISEC), Protected Distribution Systems (PDS), and other security disciplines to safeguard the physical and cyber domains from the most advanced technical adversaries. NNSA TSP services proactively hunt for and neutralize technical exploitation devices and technologies, as well as technical hazards and vulnerabilities that could facilitate the unauthorized access to, removal of, or tampering with sensitive NNSA information and systems.

#### APPLICABILITY.

- a. Federal. Applies to all NNSA federal organizations.
- b. NNSA Contractors. Contains a Contractor Requirements Document that sets forth requirements that will apply to Management and Operating (M&O) contracts and non-M&O Major Site/Facility contracts as determined by the Heads of Departmental Elements.

This document is available to those with a proper need-to-know by contacting Defense Nuclear Security at (202) 586-8900.

The full SD will not be posted on the NNSA Directives Portal.