

Lesson 1.4 Information Security



- UN Security Policy
- Threats to information
- Classification and handling

Learning Objectives

- Explain the UN security procedures for information security
- Describe the aspects of UN information that threat actors seek to acquire
- Describe the sources exploited by threat actors to acquire information
- Explain key elements of UN policy on information sensitivity, classification and handling

Definitions

Security: Protection against intentional threats

Threat: A potential cause of harm initiated by deliberate actions.

Hazard: A potential cause of harm resulting from nondeliberate actions.



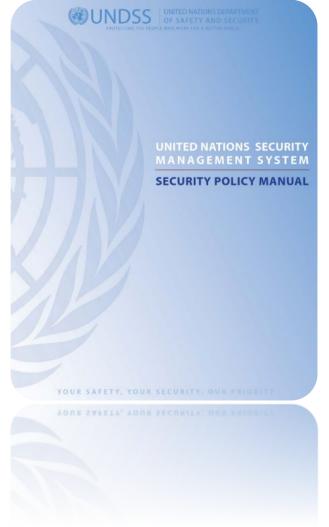
Security foundation

- Pre-requisite for successful UN operations
- Any security breach of official or protectively marked material or information
 - Undermines operational effectiveness
 - Potential risk to life
- All UN personnel responsible

Question: What entity has primary responsibility for security of UN personnel and property?

UN Security Policy

- MPKI staff must
 - Be aware of and conform with UN security policy
 - Understand security policies and SOPs
- If doubts, consult your local security officer



Information Security

Question: At what stage of the intelligence cycle are information security threats likely to manifest?



Threats to Information Security

Threat actors look to acquire information on aspects of UN activity:

- Future intentions
- Operational plans and activities
- Command, control, and communications
- Strengths and dispositions
- Locations
- Equipment and capabilities

Threats to Information Security

Threat actors exploit UN information:

- Surveillance and reconnaissance
- Radio and line communications
- Loose talk
- Civilians
- Insider threat





Classification & Handling

Information sensitivity, classification, handling

Classification Levels	
UNCLASSIFIED	Unauthorized disclosure could reasonably be expected not to cause damage to the work of the UN
CONFIDENTIAL	Unauthorized disclosure could reasonably be expected to cause damage to the work of the UN
STRICTLY CONFIDENTIAL	Unauthorized disclosure could reasonably be expected to cause exceptionally grave damage to the work of the UN

Classification & Handling

Considerations when classifying:

- Received or sent to third parties
- Endanger safety or security of individual, or violate his or her rights
- Endanger security of Member States
- Prejudice conduct of operation or activity of UN
- Legal privilege / internal investigations
- Internal / draft documents

Classification and Handling

Information handling:

- Accounting and control
- Loss or compromise
- Downgrading of sensitive information
- Storage of sensitive documents and material
- Destruction of sensitive information or material
- Carriage and dispatch of sensitive information

Take Away

- Understand the threat
- Understand your role
- Security policies and manuals provide additional information

Questions