



# Module 1 Conceptual Framework for the United Nations Military EOD Unit (MILEOD)

# Module 1 Content

- 1.1 UN MILEOD Philosophy and Principles
- 1.2 Overview
- 1.3 Command & Control
- 1.4 Capabilities
- 1.5 Organization Principles & Unit Structure



# Lesson 1.1

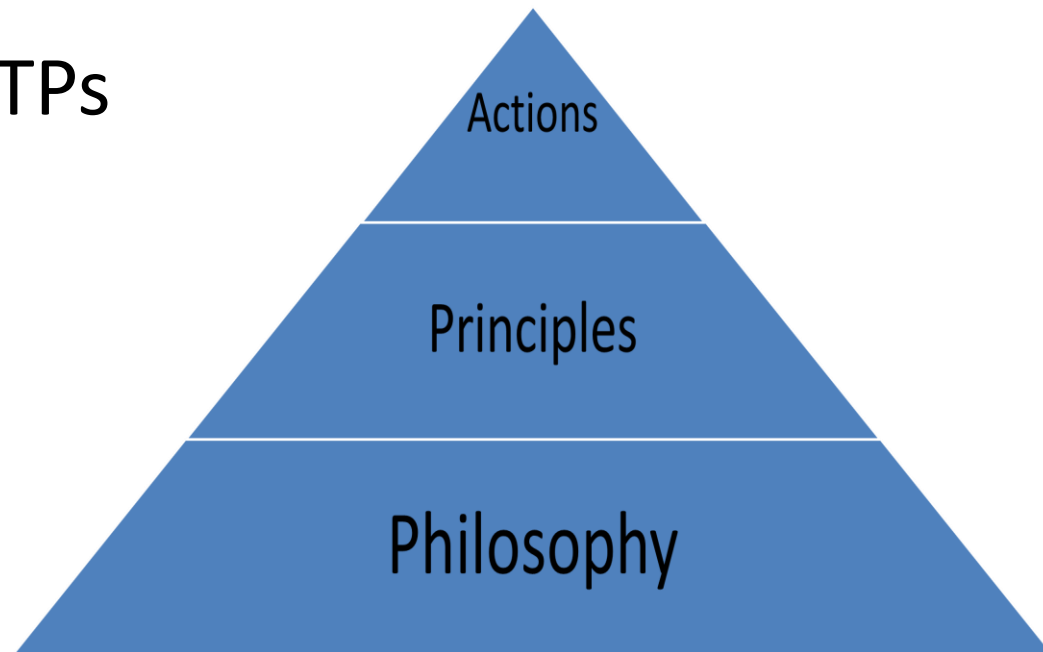
## EOD Philosophy and Principles

# Lesson 1.1 Content

- Importance of EOD Philosophy & Principles
- EOD Philosophy
- EOD Principles
- EOD Tactics, Techniques & Procedures (TTPs)

# Learning Outcomes Lesson 1.1

- Explain the importance of EOD philosophy and principles involved in supporting and deploying EOD assets
- Outline EOD philosophy and principles
- Explain EOD TTPs







# EOD Philosophy & Principles

*Commanders and planners involved in force generation and use of MILEOD, need to be aware of EOD philosophy and principles that guide MILEOD operators in **planning and execution** of tasks and plans*

**Preservation of life always FIRST PRIORITY  
other priorities defined by FC**

# EOD Philosophy

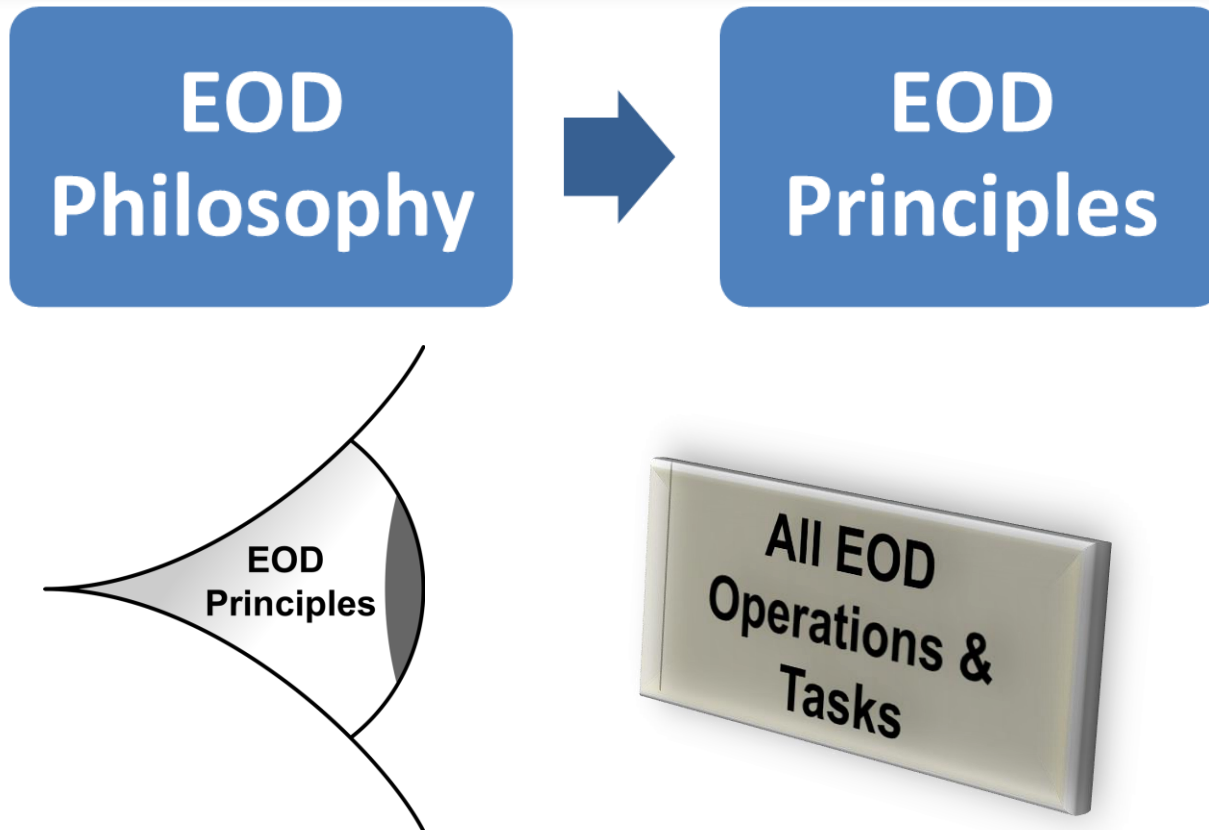
- Save Life 
- Preservation of Property 
- Removal of the Threat 
- Recording & Recovery of EO Components
- Return to Normality 

Prioritization of the EOD philosophy elements defined by the force commander.

**Preservation of life always 1st priority**

# 7 UN PKO EOD Principles

**All EOD tasks and operations be conducted with EOD principles applied**





# UN PKO EOD Principle 1

Preferred Render Safe Procedures  
(RSP) utilize remote means

# UN PKO EOD Principle 2

Manual render-safe actions carried out only  
as **last resort**

# UN PKO EOD Principle 3

EOD operator exposed for  
minimum time



# UN PKO EOD Principle 4

Mandatory safe waiting periods  
observed



# UN PKO EOD Principle 5

Operations shall be planned



# UN PKO EOD Principle 6

IEDD- preferred RSP is remote neutralization through disruption

# UN PKO EOD Principle 7

Operator revert to remote means when possible

# Safe Waiting Periods





# EOD TTPs

- Sensitive and classification
- Details not provided here
- Can be used by threats to counter and target MILEOD
- TCC not required to alter their TTPs for UN missions



# TCC EOD TTPs

At TCC discretion-but **must comply** with:

- UN PKO EOD principles
- UN PKO EOD philosophy
- Effective, efficient and safe
- Leads to items rendering safe- disposal
- Within mission mandate / FC guidance

# EOD TTPs

- EOD TTPs national responsibility
- TCCs encouraged to share best practices and lessons learned
- Benefits all UN missions



# Lesson 1.1 Take Away

*Commanders and planners involved in force generation and employment of MILEOD be aware of UN PKO EOD philosophy that guides MILEOD planning and execution*

## Philosophy

- *Save Life*
- *Preservation of Property*
- *Removal of the Threat*
- *Recording and Recovery*
- *Return to Normality*

Prioritization defined by force commander

TTPs TTC Responsibility – Share info

## Principles

1. Preferred Render Safe Procedures (RSP) - **remote means**
2. Manual render-safe actions only as a **last resort**
3. Operator exposed for **minimum time**
4. Mandatory **safe waiting periods** observed
5. Operations **planned**
6. In IEDD, RSP use **remote neutralization through disruption**;
7. **Revert to remote means** when possible

# Abbreviations

- EO: Explosive Ordnance
- EOD: Explosive Ordnance Disposal
- IEDD: Improvised Explosive Device Disposal
- INFOSEC: Information Security
- MEODU: Military EOD Units
- RSP: Render Safe Procedures
- TCC: Troop Contributing Country
- TTPs: Tactics, Techniques and Procedures
- UN HQ: United Nations Headquarters
- UNMAS: United Nations Mine Action Service

# Questions