



MARITIME SECURITY AWARENESS

SECURITY: WHAT IS IT?

- It is the response to acts purposely done by a person(s) to harm or kill others.
- It is the response to acts purposely done by a person(s) to damage and/or destroy property.
- It is the response to criminal acts or the threat of criminal acts.
- It is also something we do to prevent the act of terrorism or piracy.
- It is the comfort people get by lowering the risk of harm.
- It is everyone's responsibility--crew, contractors, and visitors alike.
- It is YOUR responsibility.

SECURITY PLAN: WHAT IS IT?

Security Plans and Procedures are not new for Tanker Operators. ATC has been a leader in security at sea.

Ship security plans include:

- Prevention of people coming on the ship without permission.
- Screening of people boarding the ship for weapons and dangerous devices (guns, explosives, etc).
- Screening of luggage, carry-on items and stores for weapons and dangerous devices (guns, explosives, etc.).
- Rules about places on board that can't be accessed/entered by people without permission) off-limit or restricted areas).
- Security patrols (inspections on or around the ship).
- Plans for the response to security threats.

Transportation Security Incident (TSI): WHAT IS IT?

A "security incident" resulting in a significant loss of life, environmental damage, or transportation system or economic disruption.

Possible acts of terrorism could include
The following:

ACTIONS

- Damage or destruction due to explosives (bombs), arson (burning / fire), or sabotage.
- Hijacking of the ship.
- Interfering with ship stores (e.g. poison, spoiling, smuggling, etc.).
- The presence of stowaways (people getting on ship or staying on board without permission).
- Bringing or carrying weapons secretly and illegally.
- Transporting of people who plan on causing an act of terrorism.
- Use of the ship itself to cause damage or destruction (intentional hitting of another ship, bridge, dock, etc.)
- Attacks from shore or from sea.

RESULTING IN

- Death or injury.
- Environmental damage.
- The malfunctioning/ interruption of the transportation system.
- The interruption of economic activities or the failure to carry out activities in a particular area.

MARSEC (Maritime Security) Levels 1, 2, 3

Maritime Security (MARSEC) Levels are different levels of 'Threat Condition' that Vessels operate within. There are 3 levels.

Each maritime security level must be responded to by Action according to security plans.

MARSEC Level 1

STATUS: Normal operating conditions
PLAN: Maintain security measures

- Control of access (all entrances/ doors) to the ship.
- Screening of persons and items they carry for weapons and dangerous devices (guns, explosives, etc.).
- Designation of restricted areas (areas that can't be accessed/ entered by people without permission).
- Screening of ship stores and luggage.
- Monitoring the security of the ship

MARSEC LEVEL 2

STATUS: Heightened/increased risk of a security incident.
PLAN: Increase security measures

- Increased security patrols (controls and inspections around the ship).
- Increased access (entrances/doors) controls.
- Increased over-the-side lighting so that you can see areas along the sides of the ships.
- Increased screening of people, luggage & stores.
- Increased restrictions (prohibitions) for visitors.

MARSEC LEVEL 3

STATUS: Probability of (likely-to-happen) an act of terrorism (Transportation Security Incident).

PLAN: Maximize Security Measures

- Continuous security patrols (controls and inspections around the ship).
- Over-the-side lighting in all areas.
- Underwater inspections.
- Visitors refused on board.
- Security searches of the ship.
- Posting of personnel at entrances to restricted (off-limit) areas.
- Stopping the loading of stores.
- Evacuation of the ship, if warranted (considered right and necessary).

**YOUR ROLE IN SECURITY:
YOU MAY BE THE MOST IMPORTANT
PERSON IN PREVENTING A SECURITY
INCIDENT.**

- You know your normal work environment and the normal behavior of people you work and live with.
- You know what is out of place.
- You know what is not normal.

<<< So >>>

*YOU NEED TO BE CAREFUL WHEN
YOU SEE SOMETHING THAT IS NOT
RIGHT.*

For example:

- You see an open door that should be kept closed. It may just be open because someone forgot to close it, or it could be an indication of an unauthorized entry or a purpose/plan to do harm.
- You see suspicious activity at or near the vessel or dock.

If you do nothing in this situation, you or others can be harmed. If you cannot take care of the situation or you don't know what to do, always tell your supervisor or report it to the security personnel on your ship.

What Can YOU Do?

- Report any suspicious activity on or near the ship to the Watch Officer immediately.
- You are part of the ship's front line. Remain vigilant. If in doubt, report it!

**Remember,
the pre-incident indicator
you see may be
the ONLY chance to stop
intentional acts that can
destroy lives.**

Questions about security on the ship should be directed to your immediate supervisor or the Vessel Security Officer.