

SMARTPHONE FIRE on the seat

Simulated circumstances

This scenario simulates the thermal-runaway of a smartphone that is cracked in between the seat during flight in day-light conditions.

Objective

The objective is to adequately assess the situation and neutralize the fire in a team approach with an Attacker (A), Buddy (B) and Communicator (C).

Fire trainer settings

Configure the fire trainer as below, select SEAT and de-select SHORT CIRCUIT.

Parameter	Value	Parameter	Value
Fire trainer mode	Automatic	Smoke	25%
Difficulty level	1	Relight timer	n.a.
Training time	2,5 min	Cabin sound	OFF
Lighting	100%	Burning smell	OFF

Preparation

Required for this training exercise are:

- Smartphone on the seat
- 2 filled fire extinguishers
- Water-filled coffee can
- 2 PBE's (Protective Breathing Equipment)
- 2 pair of gloves
- 1 PED containment bag

Special attention points

- Check if smartphone is extinguished well
- Check if Buddy is standby with water-filled can
- Check if smartphone is cooled down
- Check if smartphone is removed (only when safe!) and submerged or stowed in a containment bag











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