COLLECTIVE TACTICAL TRAINING

- Modular and evolutive system
- Wide range of helicopters

Helicopter Mission Trainer (HMT)

Acquire and develop tactical skills for collective missions
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KEY FEATURES
- Operational mission and tactical trainer
- Fully reconfigurable system
- After Action Review capabilities

MISSION AND TACTICAL TRAINING
- Tactical crew coordination in combat environment
- Air-land and maritime operations
- Special forces missions
- Commando insertion/extraction
- Combat Search & Rescue

SYSTEM CHARACTERISTICS

POWERFUL COMPUTER GENERATED FORCES (CGF)
- Intelligent virtual entities
- Programmable mission scenarios
- Configurable doctrines and entity behaviours

INSTRUCTOR MEANS
- User friendly MMI
- 2D Map and 3D Stealth view
- Selective communications with trainees

VISUAL SYSTEM AND DATABASE
- Immersive OTW display
- Sensor images (FLIR, NVG)
- Realistic visual effects
- High resolution visual database

HELICOPTER SIMULATION
- Flight and tactical navigation systems
- Tactical communication systems
- Target detection and sensors
- Weapon systems and counter-measures
- Armament grips

INTEROPERABILITY
- DIS/HLA compliant
- VBS2 interface

HIGH OPERATIONAL AVAILABILITY
- Full COTS design
- Reduced life cycle costs

INDIVIDUAL AND COLLECTIVE TRAINING
- Pilot, Commander individual training
- Patrol, Squadron leader training
- Full crew training including rear crew
- Collective multi-crews and multi-platforms coordination

FULLY RECONFIGURABLE
- Side-by-side or tandem crew configurations
- Suitable to any types of helicopter platforms: attack, transport, utility
- Multiple work station combinations

INTERACTIVITY
- Role Player animation stations
- Interactive tactical environment
- Fully interactive training scenarios

AFTER ACTION REVIEW
- Debriefing station
- After Action Analysis

MOBILE SYSTEM
- Shelter configuration available

THALES - For more detailed information, please contact us at sim.tts@thalesgroup.com