



SAR TRAINING AND EXERCISES

20 November 2025
ICAO-ACAO SAR Workshop

SAR TRAINING

BUILD PROFESSIONALS

SUFFICIENT TRAINING

**MASTER SKILLS THROUGH
EXPERIENCE**

PERSONNEL - EQUIPMENT SAFETY



SAR TRAINING

WHO & WHAT TO TRAIN

- RCCs and RSCs personnel
- Aeronautical, Maritime and Land Units
- Specialized Units (Para rescue, paramedical, mountain rescue, divers etc.)
- SAR Managers – Administrative Staff
- High-level executives, Budget authorities, General transportation operators and National transportation authorities



SAR TRAINING

WHEN

- Basic Training for the newly appointed
- Refresh Courses - Seminars
- Advanced level – Dedicated Courses

HOW

- Systematic analysis of SAR documentation
- Analyzing real life incidents
- Participation to National or International SAR Seminars and Courses

WHERE

- OTJ Site
- Formal Training Centre
- Field Training





SAR EXERCISES

- **Communication exercises**
- **Co-ordination exercises (Table – Top)**
- **Full-scale or field exercises**

8 Countries
850 Participants
28 Aeronautical & Naval Assets

Phase 3
SAR Phase

Communication Exercises



Co – Ordination Exercises



Field Exercises



Field Exercises



Annual Big-Scale Multinational SAREX



EXERCISE “ARGONAUT - 2025”
07-11 Apr 2025



EXERCISE “NEMESIS - 2025”
05 Nov 2025

MULTINATIONAL EXERCISE - MILESTONES TABLE

- 1 •Distribution of invitations
- 2 •1st Coordination Meeting
- 3 •Planning the 1st Draft SAREX Order
- 4 •Submission Comments and Proposals on the 1st Draft Order
- 5 •2nd Coordination Meeting
- 6 •Submission of the 2nd Draft SAREX Order
- 7 •Submission Comments and Proposals on the 2nd Draft Order
- 8 •Pre ops Meeting
- 9 •Submission of the Final SAREX Order
- 10 •Live full scale SAR exercise
- 11 •De briefing
- 12 •Distribution of the Final Report

Multinational Exercise

'NEMESIS 2025'

8 Countries
710 Participants
24 Aeronautical & Naval Assets

Logos of participating organizations: EMSEA, CEASER, HILIM, MARITIME CYPRUS, EDT, vts, Petronav, vts, Offshore, VASILEKO, Petronav, vts.

Civil – Military Cooperation



Bring together the different cultures - Creating Common Behavior/Language during SAR

Effective Communication: Establishing open lines of communication between military forces, local authorities, NGOs, and community leaders ensures that information flows smoothly and fosters cooperation.

Building Trust and Relationships: Developing strong relationships between military personnel and local communities can help in mitigating tensions and ensuring smoother operations.

Collaborative Planning: Involving all stakeholders in the planning and implementation of CIMIC activities enhances ownership and sustainability of efforts.

Capacity Building: Providing training and resources that help everyone build their capacity contributes to long-term stability and resilience.

Flexibility and Adaptability: Being prepared to adapt to changing circumstances and emerging needs.

Monitoring and Evaluation: Continuously assessing the impact of CIMIC activities allows for adjustments and helps in understanding best practices for future operations.

Coordination with Humanitarian Efforts: Collaborating with humanitarian organizations and other entities



SAR SEMINAR
ΕΚΠΑΙΔΕΥΤΙΚΟ ΣΕΜΙΝΑΡΙΟ ΕΡΕΥΝΑΣ - ΔΙΑΣΩΣΗΣ
09-10 OCTOBER 2025





JOINT RESCUE COORDINATION CENTER



MULTINATIONAL EXERCISE
"ARGONAUT - 2019"/ISAR PHASES

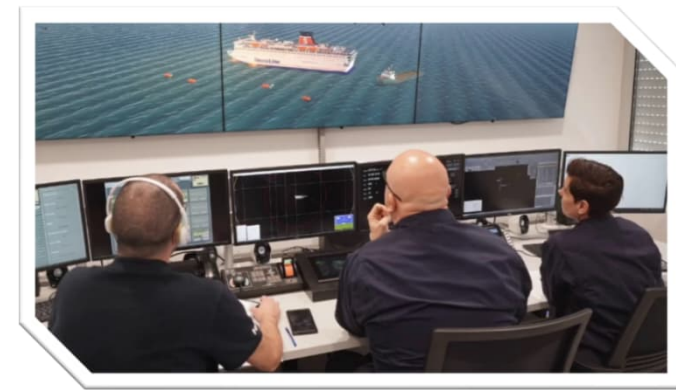
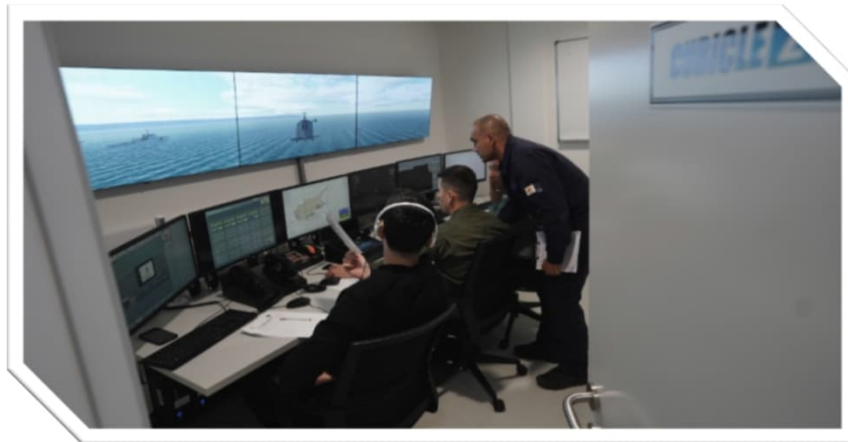
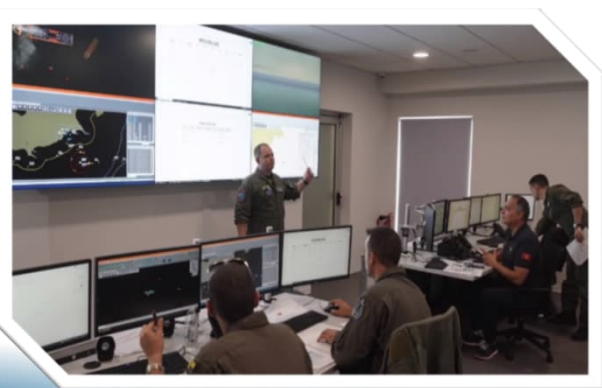


OPERATIONS DEPARTMENT
Friday, 03 May 2019

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CYPRUS SAR TRAINING CENTER



CYPRUS SAR TRAINING CENTER

INTERNATIONAL SAR Courses



- **SMC Course / Basic** – (4 Days Course)
- **SAR Manager Course** - (4 Days Course)
- **ACO Course** (4 Days Course)

- **SMC Course / Advance** (3 Weeks Course)

Under development !

Aircraft Coordinator (ACO) Training Course

This course provides training for the RCC personnel and aircrews to act in the control of ACO, as defined in the IAMSAR Manual, Vol I. Participants are expected to participate in Mass Casualty Search (MCS) on multiple air assets.

Search and Rescue Manager Training Course

This course is intended for a Search and Rescue Coordinator (SC) and SAR managers to introduce the administration and management of a search and rescue (SAR) service, to assist States in meeting their own SAR needs, and the obligations they accepted under the international SAR conventions either for civil aviation or maritime SAR Services.

establishment and improvement of national SAR services with neighbouring States to provide SAR services as described in the IAMSAR Manual, Vol I. The course includes simulation exercises and lectures.

SAR Mission Coordinator BASIC Training Course

This course provides basic training for those who may be designated to perform the duties and responsibilities of a SAR Mission Coordinator at a RCC in case of an emergency or a SAR incident, as defined in the IAMSAR Manual Vol I & II.

It covers an initial view of all the aspects of SAR missions, starting from awareness and initial actions to the termination and conclusion stage of the SAR activities.

Syllabus

1. SAR System - Organisation and resources
2. SAR operating procedures
3. Mission Documentation
4. Communications
5. Air search patterns and conduct of search.
6. Supplies and equipment
7. Sea and land search areas, techniques and effort allocation
8. SAR computer programming
9. Rescue of survivors
10. Public and media relations
11. International aeronautical and maritime SAR
12. SAREX





JRCC LARNACA

SAR TRAINING AND EXERCISES