



ICAO

SAFETY

CAPACITY AND EFFICIENCY

The Starting Point of CMC in the AFI Region





Chicago Convention - Article 3

makes ref. to exemption to State aircraft; 3 bis reference to protection of civil aircraft in flight during interception of civil aircraft

Article 3bis

a. The contracting States recognize that every State must refrain from resorting to the use of **weapons against civil aircraft in flight and that, in case of interception, the lives of persons on board and the safety of aircraft must not be endangered.** This provision shall not be interpreted as modifying in any way the rights and obligations of States set forth in the Charter of the United Nations.

Annex 2 – Rules of the Air

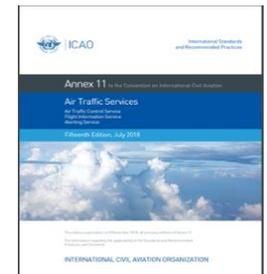
Art 3.8 (and Attachment A) Interception of Civil Aircraft
3.8.1 Interception of civil aircraft shall be governed by appropriate regulations and administrative directives issued by Contracting States in compliance with the Convention on International Civil Aviation



Annex 11 – Air Traffic Services

Art 2.18 Coordination between military authorities and air traffic services

2.18.1 Air traffic services authorities shall establish and maintain close cooperation with military authorities responsible for activities that may affect flights of civil aircraft.





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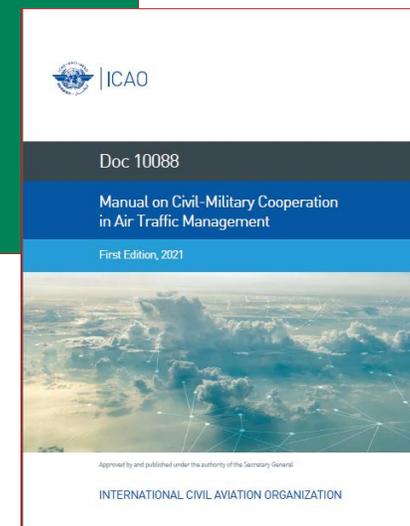
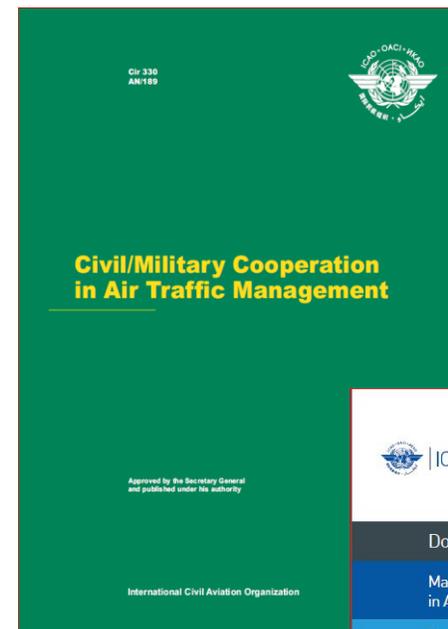
ICAO Circular 330 AN/189 – civil/Military cooperation in ATM

This circular was prepared by civil and military experts and offers guidance on and examples of successful practices for civil and military cooperation. It acknowledges that successful cooperation requires collaboration that is based on communication, education, a shared relationship and trust.

Doc 10088 – Manual on Civil Military Cooperation in ATM

Manual is to provide guidance to States to implement or improve civil-military cooperation for air traffic management, for safe and optimal use of the airspace by both parties.

This document supersedes Civil-Military Cooperation in Air Traffic Management (Cir. 330).





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AFI/7 Regional Air Navigation Meeting in 1997 Recommendation 5/3 'Civil Military Coordination'

APIRG/RASG AFI Conclusions

- APIRG/22 & RASG-AFI/5 Conclusion 1/03 (iv),

That AFI States: Make concerted efforts to implement more effective civil / military coordination and cooperation in the pursuit of improving both safety and efficiency in the region.

- APIRG/23 Conclusion 23/08:

That, in order to improve civil/military coordination:

- a) ICAO conduct a Civil/Military cooperation workshop by **30 April 2021**; and
- b) **States** establish Civil / Military Cooperation Committees, develop Civil/Military Manual and Standard Operating Procedures and a Memoranda of Cooperation (MOC) by 30 **June 2021**.

Terminologies used in Civil/Military

Collaboration entails the long-term (5 to 20 years) envisioning, planning and development of future global aviation systems and operations.

Cooperation is the more practicable effort towards developing mutually agreeable optimized solutions to strategic and pre-tactical issues and challenges in the nearer time horizon.

Coordination refers to the real-time exchanges of information and joint tactical decisions at the operational level.

*The fundamental goal of **collaboration, cooperation and coordination** is to improve the safety and efficiency of all aviation operations.*

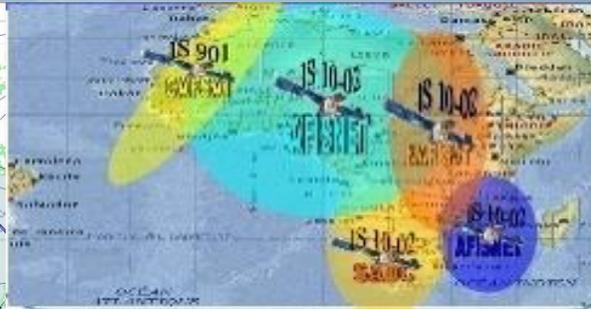
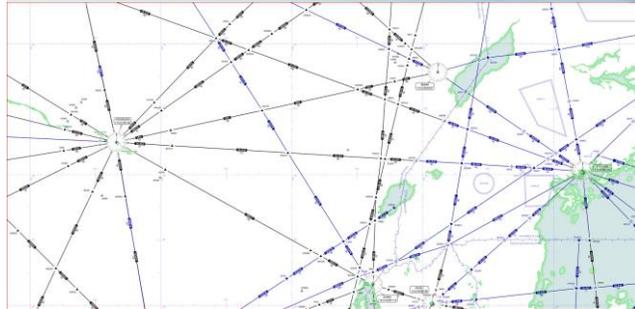




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Airspace Capacity and efficiency requires an interoperable system



Civil/ Military Cooperation in ATM



T-49	
	Model Sukhoi T-49
Role	Interceptor aircraft

Search and Rescue



Humanitarian assistance





CMC FP/1

- Establishment of the CMAB: high level awareness
- Development of Regional Templates
- Carry out Joint Exercises
- Physical workshop to develop the roadmap for the implementation of the action plan
- Recommendations from previous workshops

AFI CMC Implementation Guideline

Regulations of the CMAB → Development of CMC