

Roles of NSA within the FAB context

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on FAB Safety Case and Safety Roadmap
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2 words on ...

- FAB Information IR (EC 176/2011)
- State Level / NSA Level Agreements
- Extracts from NSA level Agreements

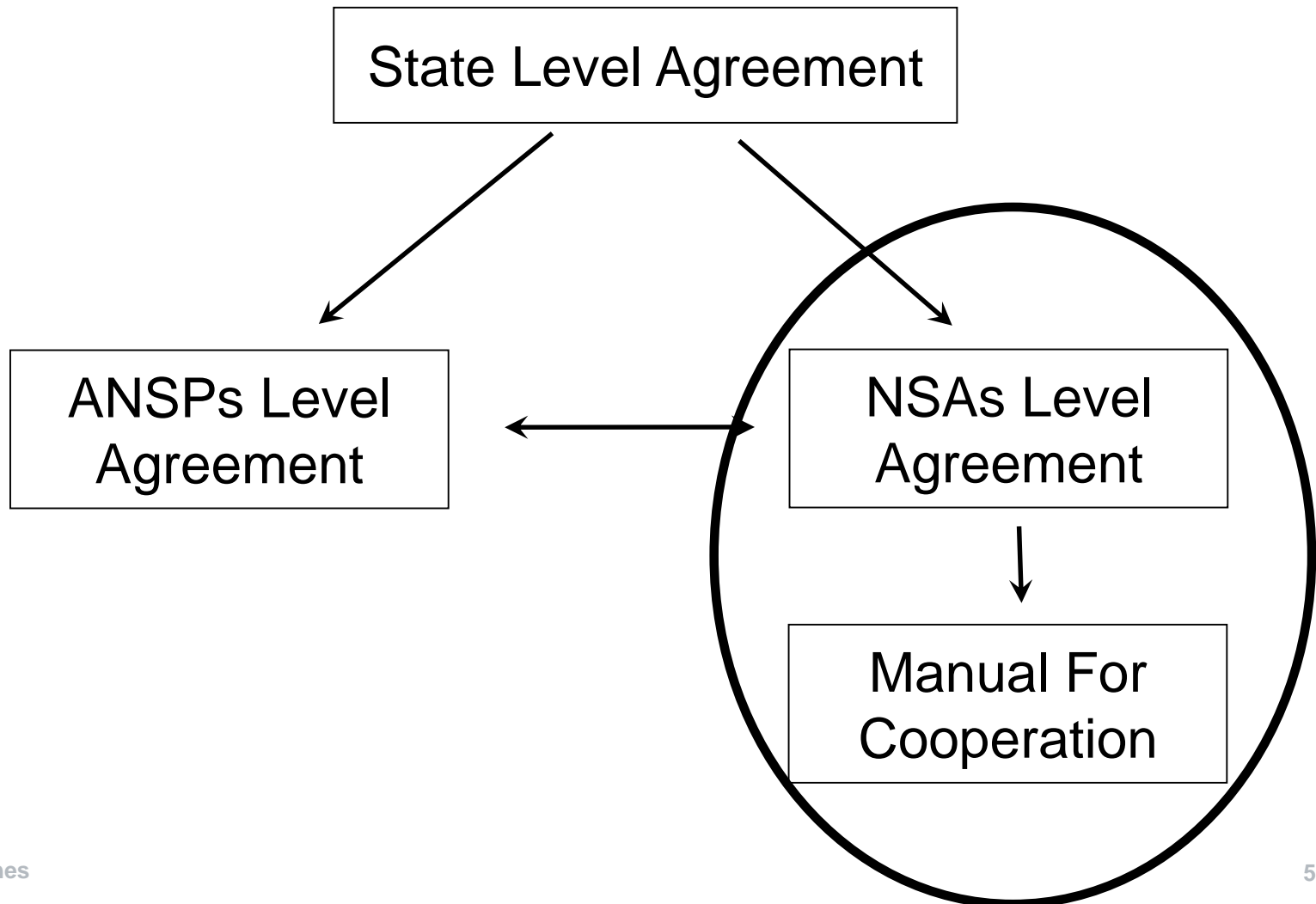
FAB Information IR (EC176/2011)

Member States to demonstrate and provide **documented assurance** that the FAB will be established and managed safely

Effective implementation and fulfillment of **safety roles and responsibilities** within the FAB

Address safety-related organisational and managerial aspects at the State, ANSP and NSA level

FAB Agreements



State Level Agreements

The FAB establishment in 2012 has triggered the need for:

Harmonization of legal frameworks

e.g.: national recognition of a foreign language

NSA Level Agreements

- NSAs need to officially formalize their cooperation (even if some X-border experience exists)
- FAB NSA C... agree (with ...?)
- ... should evolve to the figure of an empowered single FAB NSA.

“Heads of civil NSAs agree to cooperate on the carrying out of joint civil NSA functions in the framework of the applicable SES regulations ...”

NSAs cooperation Manual

- Certification of ANSPs
- Process for the issuance
- Oversight teams
- Coordination of activities
- Continuous oversight of the ongoing compliance
- Certification renewal
- Declarations of verification
- Safety oversight of changes

NSAs cooperation Manual

- Certification of an ANSP:

“the reports ... shall be accepted by NSA2 as documented evidence with full validity without need for further verification”

NSAs cooperation Manual

- Declarations of Verification:
 - When NSA1 receives a DV for systems partly under NSA2 jurisdiction ... NSAs perform “a joint review of the DV” leading to a Joint DV Review Report.

NSAs cooperation Manual

- Safety Oversight of Changes:
 - When NSA1 receives a SA from ANSP1, that is affecting State2 (ANSP2 or its airspace), NSA:
 - Agree on AMC with 1315/2007
 - Perform separate reviews
 - Build a Joint SA Review Report

NSAs cooperation Manual

- Certification fees and cost of recovery:
 - “The ANSPs concerned shall bear the cost associated with the activities performed by both NSA within the scope of this Manual”

NSAs cooperation Manual

- Coordination with MIL:
 - Oversight of MIL ANS is exclusively performed by the NSA or MIL authorities of the concerned state