

EUROCONTROL GUIDELINES for CONTINGENCY PLANNING of AIR NAVIGATION SERVICES

SASI WS 04A-09 Cyprus 24-26 November 2009

Contingency Policy

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http://www.eurocontrol.int/ses/public/standard_page/sk_sesis_guidelines.html





State Civil & Military
Authorities

ANSP

Airports



Airspace Users

Policy
on
Contingency

Contingency Process

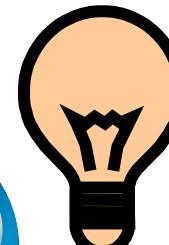
Execution
&
Assurance



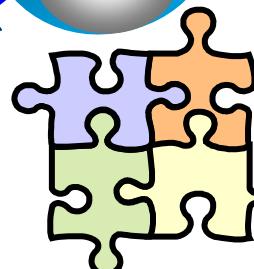
Achievement

Policy

Plan



Operational
Concept
for Contingency



Contingency
Plans



Policy – General

- Who has a policy for Contingency?
- If so, what does it include?
- How is it elaborated?
- Who has ownership and responsibility?

Policy – General Roles and Responsibilities

- **States**
 - Annex 11 to Chicago Convention – Chapter 29
 - EC Common Requirements 2096/2005
 - Defines strategic level requirements to ANSPs (through negotiation)
 - Ensures conformity (through NSA)
- **NSA**
 - Provides necessary oversight (checks conformity v the requirements)
 - Approvals
 - Coordination with other NSAs (as appropriate for the contingency measures)

Policy – General Roles and Responsibilities

- **ANSPs – What are your responsibilities?**
 - Sets contingency policy based around mandated requirements and own business objectives
 - Defines Operational Concept
 - Detailed Planning leading to development of contingency measures
 - Ensures preparedness
 - Executes plans, as and when necessary
 - Take follow up action
 - Coordination – State, NSA, ANSPs, Airports, Users
- **Airports**
 - Consultation process
- **Airspace Users**
 - Consultation process

Policy – General Considerations



Policy – ANSP Considerations

Policy on Contingency

- Policy for Contingency or Statement of Intent
- Attitude and Commitment
- Scope – Safety critical and/or Service Continuity
- Which units?
- What type of Services; all or only some?
- Goals and objectives – performance criteria
- Culture – integrated or stand alone?
- Business and Risk Management.
- **Policy and/or Statement of Intent feeds the ANSP's Operational Concept of Contingency**

Policy – Setting the Requirements for ATM Contingency

- Are Requirements set for ATM Contingency?
- If so, by whom and how are they negotiated?

Policy – Setting the Requirements for ATM Contingency

Requirements:

- Safety
- Security
- Capacity & Flight efficiency (if relevant)
- Environment (if relevant)

State
(Rule-maker)

ANSP

Airspace Users
& Airports



Discussion on:

- Level of Capacity & Flight efficiency provided during contingency situations



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