

## 04 - Notification

CANSO-EUROCONTROL Workshop – JAN-2019

### Requirement

#### ATM/ANS.OR.A.045 Changes to a functional system

(a) A service provider planning a change to its functional system shall:

- (1) notify the competent authority of the change;
- (2) provide the competent authority, if requested, with any additional information that allows the competent authority to decide whether or not to review the argument for the change;
- (3) inform other service providers and, where feasible, aviation undertakings affected by the planned change.

## AMC1 ATM/ANS.OR.A.045(a) Changes to a functional system



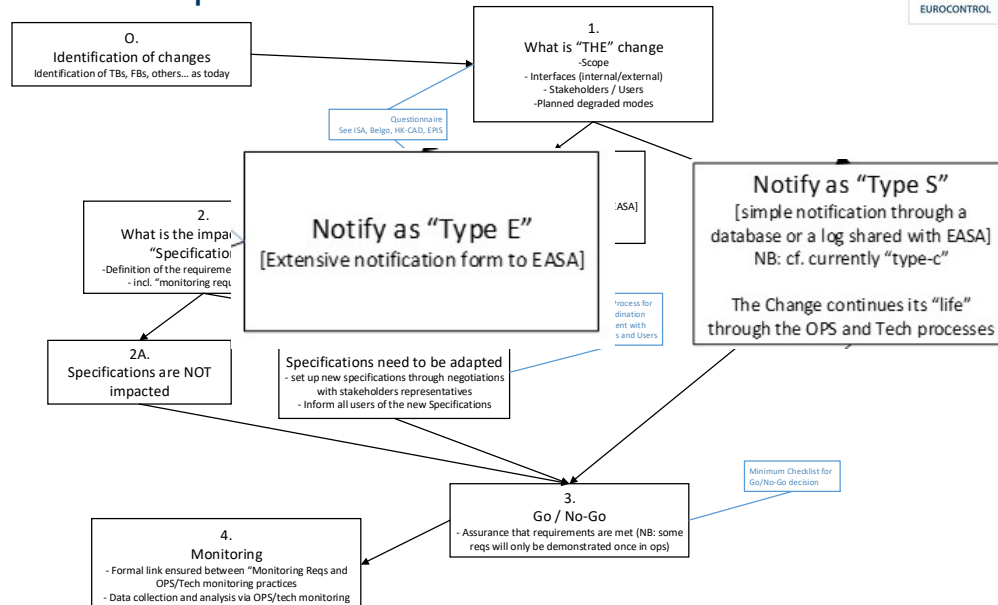
- (a) Organisation Name
- (b) Unique identifier
- (c) Notification Version number
- (d) Change Title
- (e) Submission Date
- (f) Planned entry into service
- (g) Details of the change and its impact;
- (h) Affected service providers and other aviation undertakings
- (i) Entity in charge of the assurance case
- (j) Point of contact

## GM1 ATM/ANS.OR.A.045(a)



- a) ASAP  
Baseline for CA decision to review but  
Some exceptions (not familiar or complex)
- b) Best: early and accurate  
Maximises the likelihood of introducing a change into service in due time  
Shall contain the following data:
  - 1) Purpose of the change;
  - 2) Reasons for the change;
  - 3) Place of implementation;
  - 4) New/modified functions/services brought about by the change;
  - 5) High-level identification of the constituents of the functional system being changed, and what is modified in their functionality;
  - 6) Consequence of the change, i.e. the harmful effects of the hazards associated with the change

## Example notification process



## Conclusion



- Why?
  - Regulation
- Purpose
  - Inform CA
  - CA ability to decide Review Yes or No
  - Side effect SP understand its change
- Gap analysis
  - Tell us