

# Overview

This space is dedicated to the further development of the Digital NOTAM Specification.

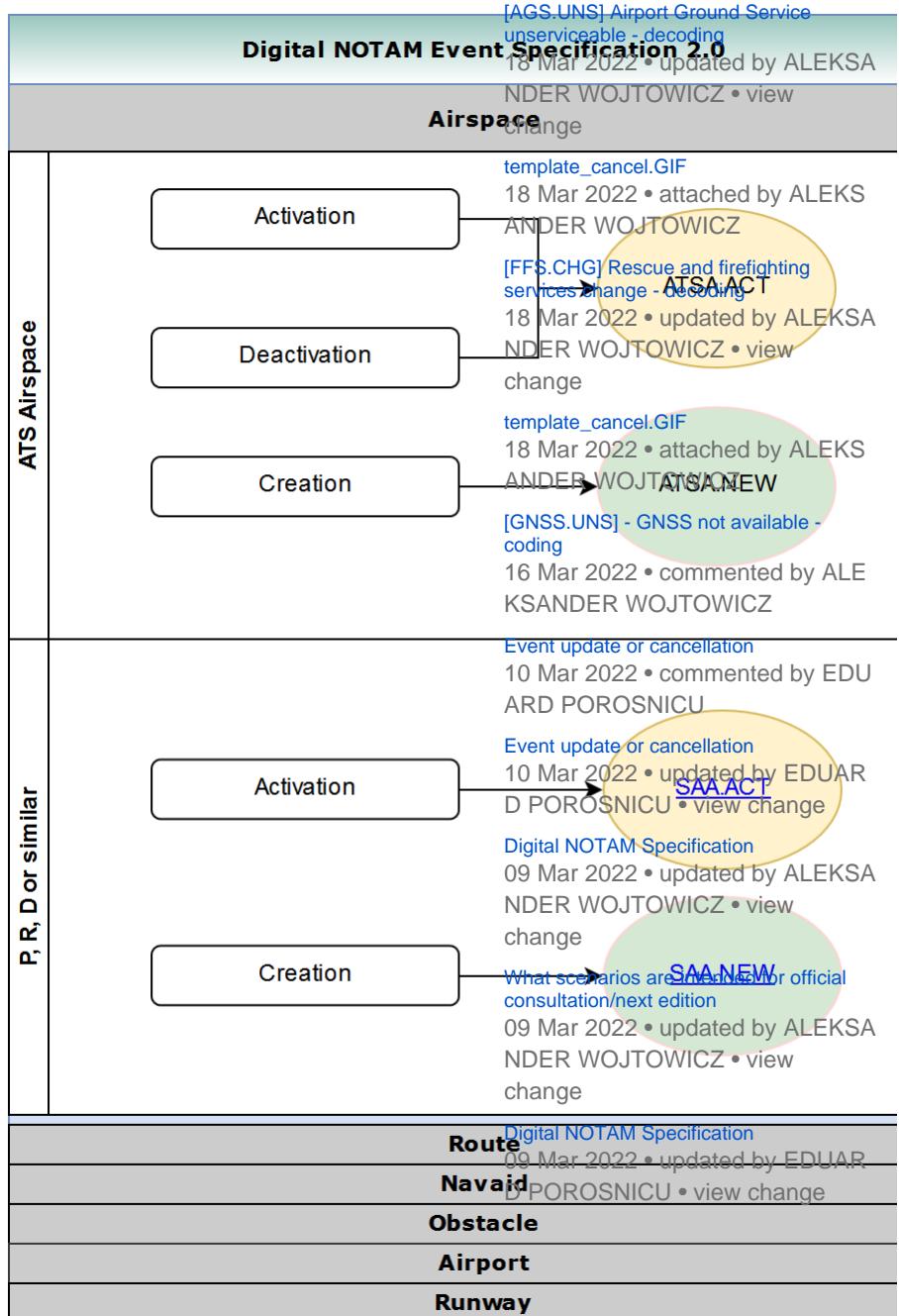
An initial version 1.0 was published in 2011 and it is available on the [www.aixm.aero](http://www.aixm.aero) web site. That version was used for trials and test implementations, in particular in the context of the SESAR project 13.2.2. Based on the feedback collected from these implementations, an updated version (2.0) is now in preparation, including both improvements to the previously scenarios and new coding scenarios. Version 2.0 is expected to be published in 2020. The parts of the new version that are considered sufficiently stable for being made publicly available are being moved here, as they become available. This enables a final review to be made by anyone interested in the Digital NOTAM Specification.

## Child Pages

- Digital NOTAM Specification
  - General Principles
  - Use of the Event extension for Digital NOTAM
    - Event versus NOTAM lifetime terminology
    - Event update or cancellation
    - Event association with airports and/or FIR
  - Coding scenarios
    - Common coding rules
      - Changes only
      - Character set and text formatting rules
      - Geometric al and geographical data
      - Vertical limits
      - Schedules
      - Annotations
      - Data quality warnings
    - [AGS.UNS] Airport Ground Service unserviceable - coding
    - [ATSA.ACT] Published ATS airspace - activation or deactivation - coding
    - [ATSA.NEW] Ad-hoc ATS airspace - creation - coding
    - [DEI.IOP] De-icing in operation
    - [FFS.CHG] Rescue and firefighting services change - coding
    - [GNSS.UNS] - GNSS not available - coding
    - [LVP.IOP] Low Visibility Procedures in operation
    - [NAV.UNS] Navaid unserviceable - coding

## Scenarios overview

### Recently Updated



*Note: This diagram is an attempt to summarise the scenarios by the feature affected. Not all scenarios listed are currently available for public review and some*

- [OBL.UNS] Obstacle lights unserviceable - coding
  - [OBS.NEW] New obstacle - coding
  - [RTE.CLS] Route portion closure - coding
  - [RTE.OPN] Route portion opening - coding
  - [SAA.ACT] Published special activity area - activation
  - [SAA.NEW] Ad-hoc special activity area - creation
  - [SFC.CON] Surface condition report - coding
  - [WLF.HZD] Wildlife Hazard
  - NOTAM production rules
    - Common NOTAM Production rules
      - Several NOTAM possible
      - Multi-part NOTAM
      - Item Q
      - Item A
      - Item B - start of validity
      - Item C - end of validity
      - Item D, E -  
- Schedules
      - Item E - Geometric al and geographi cal data
      - Item E, F, G - vertical limits
      - Item E - annotations
    - [AGS.UNS] Airport Ground Service unserviceable - decoding
    - [ATSA.ACT] Published ATS airspace - activation or deactivation - decoding
    - [ATSA.NEW] Ad-hoc ATS airspace - creation - decoding
    - [FFS.CHG] Rescue and firefighting services change - decoding
    - [GNSS.UNS] - GNSS not available - decoding
    - [NAV.UNS] Navaid unserviceable - decoding
    - [OBL.UNS] Obstacle lights
- scenarios might be missing from this diagram.  
This diagram will be updated at the end of the process to accurately reflect all scenarios included in version 2.0.*

- unserviceable - decoding
- [OBS.NEW] Obstacle new - decoding
- [RTE.CLS] Route portion closure - decoding
- [RTE.OPN] Route portion opening - decoding
- [SAA.ACT] Published special activity area - activation (NOTAM)
- [SAA.NEW] Ad-hoc special activity area - creation (NOTAM)
- [SFC.CON] Surface condition report - decoding
- Appendix A - Abbreviations and acronyms
- Appendix B - Contributors
- Examples
  - Commented Digital NOTAM coding example
- Frequently Asked Questions
  - What scenarios are intended for official consultation/next edition
- File lists
- List of comments