

# Next Steps for NOTAM Origination

## Now What?

Presented to: NOTAM Origination  
Technical Interchange Meeting

By: Shaelynn Hales, CNA & Vinod Vallikat, CGH

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Federal Aviation  
Administration



# Now What?

- **Given the Scenarios, Origination System Interface, and Test/Demo System... what comes next?**
  - Stakeholder Analysis
  - Authorization to Submit NOTAMs
  - Coordination of NOTAM Notification

# System Interface Stakeholder Pipeline

- **Tower Light Operators**
- **Airports**
  - Field Test Airports
  - Additional Airports
- **Operational Control Centers**
- **Airspace**
  - Special Activity Airspace (SAA)
  - Central Altitude Reservation Function (CARF)
- **Other Stakeholders**



# Stakeholder: Airports

- **Use of the NOTAM Origination System Interface will need to be coordinated with the Airport Deployment schedule**
  - Requires the baseline data for the airport to be populated in the FNS



# Stakeholder: TLO

- **Baseline Data**
  - FNS has OE/AAA, FCC, and DOF
  - Identified using ASN and ASR
- **Ownership of Tower**
  - If you can identify the structure, you can issue the NOTAM through FNS
- **Authentication**
  - User accounts are required



# Stakeholder: OCCs

- **Currently coordinating with OCC to address the workflow, data, and scenarios to be included in FNS**
  - This includes discussions on use of the NOTAM Origination System or Web Interface

# Stakeholder: Airspace

- **Coordination with AIM groups for development of the workflow, data, and scenarios for Airspace NOTAMs**
  - SAA
  - CARF
- **Timeframe: late 2010 / early 2011**

# Authorization to Transmit NOTAMs to the FNS

- **Only authorized users can use the FNS SysLink to submit NOTAM requests. Authorized users must meet the following conditions:**
  1. Be the appropriate authority for reporting NOTAM information to the FAA.
  2. Demonstrate web service system interface connectivity.
  3. Agree to the terms of the FNS SysLink Service Level Agreement (SLA) with the FAA Aeronautical Information Management (AIM) group.
  4. Pass FNS SysLink submitter test plan.

# NOTAM Notification

- **The FNS Concept of Direct-entry Digital NOTAMs has implications on the NOTAM Notification process**
- **For each NOTAM Originator, the FAA has addressed this during their Safety Case Analysis**
  - For more information on the FAA's FNS Safety Case for NOTAM Origination please contact:
    - Kathlyn Hoekstra ([kathlyn.hoekstra@faa.gov](mailto:kathlyn.hoekstra@faa.gov))

# Next Steps

- **Revision to the NOTAM Origination System Interface Document**
  - Available October 31<sup>st</sup>
- **Sign up and once approved, access to the test system will be provided**



# NOTAM Origination Information

- **More information on NOTAM Origination will be available at <http://notams.aim.faa.gov/>, including:**
  - Slides from this Technical Interchange Meeting
  - NOTAM Origination System Interface Documentation
  - NOTAM Scenario Documentation

# Questions and Answers

- **Questions for You:**

- How do you anticipate using this system interface?
- Do you have any internal timeframes that we should be aware of?

- **Questions for Us:**

- ???

# For Further Information...

- **Federal NOTAM System**
  - <http://notams.aim.faa.gov/>
  - [fns@faa.gov](mailto:fns@faa.gov)
- **Shaelynn Hales, CNA**
  - [shaelynn.ctr.hales@faa.gov](mailto:shaelynn.ctr.hales@faa.gov)
  - 202-580-7519
- **Vinod Vallikat, CGH**
  - [vvallikat@cghtech.com](mailto:vvallikat@cghtech.com)
  - 571-723-4817