Aeronautical Information Services

Presented to: ATIEC Conference
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Scope

• **Information services will replace point-to-point message exchange**
  – Makes available rich information content to a variety of ATM users

• **An information service is described in the SWIM Manual (Doc 10039) as providing information consumers access to one or more applications or systems by means of SWIM core services**
  – Support the exchange of flight, flow, aeronautical, and meteorological information

• **The focus of the Information Services Working Group is to:**
  – Develop an Information Services Concept of Operations (ConOps)
  – Develop guidance material on the description of services
  – Provide update material towards the Standards and Recommended Practices (SARPs)
Information Services Timeline

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- **Draft 0.2**
- **Draft 0.3**
- **Final 1.0**
- **Draft 0.1**
- **Draft 0.2**
- **Final 1.0**

**Legend**
- Blue diamond: Completed Activity
- Green diamond: On Track Activity
- Orange: Develop ConOps
- Yellow: Service Description (Guidance Material)
- Green: Update/Develop SARPs

**Notes**
- **Service Description**
- **Guidance Material**
- **Drafts and Final Version**

**ACENAV」**
Recent Accomplishments

• **ConOps**
  – Held Drafting sessions in February and June
  – Provided Drafts 0.2, 0.2b, and 0.3 for open review and comment collection

• **Service Description**
  – Provided draft service description for review and comments
  – Populated revised service description template with examples from Flight, Weather, and Aeronautical Information Services

• **SWIM Manual**
  – Identified the sections of the ConOps that will be translated over to the SWIM Manual
  – Began to align the ConOps sections to the appropriate sections of the SWIM Manual

• **SARPs**
  – Began discussion to filter which SARPs will be effected by Information Services work