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## **February/March 2011**

76th OGC Technical Committee  
Bonn, Germany  
Aviation Domain Working Group  
March 1, 2011

# Agenda



- Vote on following documents to become public discussion papers
  - 10-195 Requirements for Aviation Metadata
  - 10-196r1 Guidance on the Aviation Metadata Profile
- Update on OGC Aviation-related activities
  - OWS-8 update (Nadine Alameh)
  - SAA OGC Pilot update (Johannes Echterhoff)
- Use of OGC B-XML for on-board airport mapping and navigation databases (Hubert Lepori)
- SESAR JU Call for Associate Partners (Hubert Lepori)
- Discussion
  - Meeting AIM's temporality requirements in OGC standards (All)
- Technical Working Session
  - Review and edit GML Profile for AIXM (Eddy Porosnicu)

# Document Approval Motion - 1

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- The <Aviation Domain Working Group> recommends that the OGC Technical Committee approve release of 10-195 “Requirements for Aviation Metadata” as an OGC Discussion Paper
  - Pending and final edits and review by OGC staff
  - Motion: Hubert LEPORI, EUROCONTROL
  - Second: David BURGGRAF, GALDOS
  - There was no objection to unanimous consent

# Document Approval Motion - 2

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- The <Aviation Domain Working Group> recommends that the OGC Technical Committee approve release of 10-196r1 “Guidance on the Aviation Metadata Profile” as an OGC Discussion Paper
  - Pending and final edits and review by OGC staff
  - Motion: Hubert LEPORI, EUROCONTROL
  - Second: David BURGGRAF, GALDOS
  - There was no objection to unanimous consent

# Issues

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- Insufficient support of temporality in OGC standards

# Actions

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- Capture initial temporality requirements, based in particular on previous OWS results and on AIXM 5 temporality model
- Draft initial recommendations on how to best meet those requirements (e.g. recommendations for FES ...)
- Wait for inputs from OWS-8 Aviation Thread and SAA Pilot (metadata + GML profiles)
- Further advance the GML profile for AIXM, to be later released (hopefully) as public discussion papers.