

TC Meeting Date: 26 Jan 2021 Reporting Chair: Claude Baudoin Group page (URL): omg.org/ai, omgwiki.org/ai Group email: ai@omg.org

Artificial Intelligence Platform Task Force

- Highlights from this Meeting
 - Discussed work in progress on an AI taxonomy
 - Work done by Nick Stavros to "wikify" the taxonomy
 - Presentation on the SAE-G34/EUROCAE WG-114 Joint International Committee for AI in Aviation (Mark Roboff, SkyThread)
 - EU Draft AI Regulations (Karl Gosejacob for Kilian Gross)
 - Al Marketplace Project Update (Rachel Bauer, prostep ivip)
 - AI Validation Model (Karl Gosejacob)
 - Short updates (Claude Baudoin)
 - Paper on "Bridging the AI Trust Gap" published by Cutter Consortium
 - Image classification models and languages
 - IEEE AI Standards Committee



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Deliverables since the last Meeting

- No RFIs, RFCs or RFPs yet
- Four presentations:

Number	Title
ai/21-06-01	AI Validation
ai/21-06-02	Shaping Europe's Digital Future
ai/21-06-03	SAE G34/EUROCAE WG-114 Joint International Committee on AI in Aviation
ai/21-06-04	AI Marketplace Update



OBJECT MANAGEMENT GROUP ^(B)

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Future Deliverables – mostly unchanged

- AI Taxonomy or Ontology
- Analysis of NIST RFI responses
- RFI with more precise questions and more international appeal than NIST's
- Very tentative:
 - RFP on a Claims-Argument-Evidence model for AI (e.g., absence of bias)
 - RFI on representing AI components in SysML
 - RFI on the need for a standard model and language for image labeling
- Liaisons: none now, but considering the IEEE AI Standards Committee
- Agenda Items for the Next Meeting
 - September 28 or 29
 - Invite some prospective speakers to continue informing our roadmap
 - Interim remote working sessions on ontology and on NIST RFI responses