

# Artificial Intelligence PTF

- **Highlights from this Meeting**
  - Collaboration with IEEE SA Project P3123, “Standards for AI Terminology and Data Format”
    - Discussion with Prof. Chuck Easttom (P3123 chair)
  - AI Reference Model
    - Discussion based on an initial model from Bobbin Teegarden (OntoAge)
  - Study of AI patent applications
    - Idea proposed by Karl Gosejacob
  - Analytics for Predictive Maintenance
    - Presentation deferred to June due to issues with the NCLA requirement
  - AI in Supply Chain Optimization
    - Presentation from Microsoft

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- **Documents created at this meeting**

- ai/22-03-01                      Supply Chain Optimization slides (Microsoft presentation)
- ai/22-03-02                      Supply Chain Optimization video recording

- **Future Deliverables – unchanged**

- Models or languages for (a) image classification, (b) neural network exchange, (c) explanation of AI results, (d) dataset metadata, (e) catalog metadata for AI marketplaces
- Reference model for AI
- We have an issue with lack of participants who could write or respond to an RFP

- **Liaisons (informal)**

- IEEE AI Standards Committee
- European Union Observatory on Standards

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- **Agenda Items for the Next Meeting**

- **The June meeting is uncertain as both co-chairs may be absent**
- Presentation from DataSmile on predictive maintenance
- Update on IEEE P3123 work