

→ **Closing Remarks**

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# INDUSTRIAL UPDATE



- Clearly articulated needs, priorities and approaches for making effective use of RFID
- Aero applications include not only aircraft but airport environment & services which interface with aircraft
- Criticality of standards adherence in enabling interoperability / multi vendor solutions
- Technical challenges are being addressed
  - 64 k memory on passive UHF tag
  - Metal tagging



# RESEARCH UPDATE



- There is now an established area of research into aerospace ID systems
  - 3 years ago: little direct research
  - Today: dozen of R&D organisations involved
- Research presented today is a beginning but there are still barriers to widespread adoption to be examined
  - ROI
  - Complete solutions
  - Lifecycle data management
  - Alternatives to RFID
- Value in organisations “clustering” for research



# RESEARCH UPDATE



*Example of potential ongoing research clusters identified by Aero ID Programme*

- **ID & Product Data Management**
- **ID Application Selection/Customisation**
- **Airport Services**
- **Item & Asset Tracking / Return on Investment**
- **Maintenance / Support Services**



# OVERALL



- Open to suggestions about future Aerospace ID Fora
- Research involvement / enquiries

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