



# Standards Liaison Group for Automatic Test (SLGAT)

27<sup>th</sup> November 2012



# Change of Name

- Proposed:

## **Committee on Automatic Test Systems For Defence (CATS4D)**

- Why?
  - Working for a long time without any TORs
  - Will have a direct input into CoDERM
  - The JSC 2\* will have visibility
  - Possibility of obtaining funding easier for R&D etc

# Proposed Terms of Reference (TORs)

- **Purpose**
- In order to ensure that military capability is maximised, it is important that the test systems used to support equipment (pre issue test, fault finding, maintenance etc) are optimised across defence and that MOD and industry co-operate to their mutual advantage. The CATS4D has been established to provide and facilitate that co-operation outside of specific contractual relationships.



# Proposed Terms of Reference (TORs)

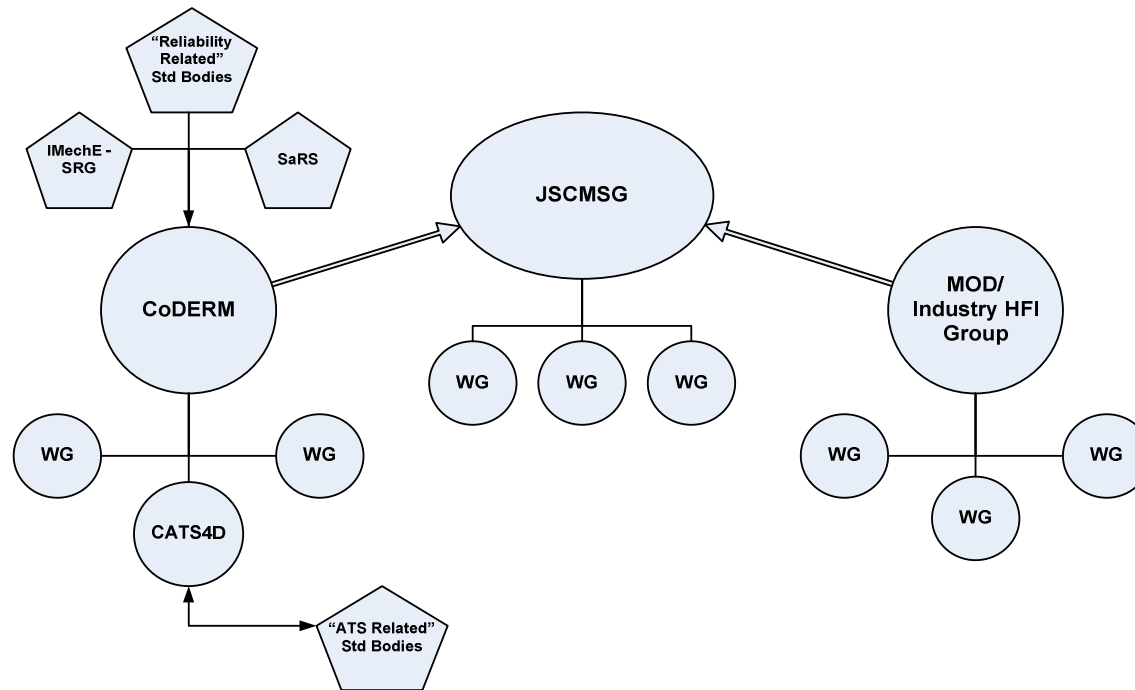
- **Objectives**

- The CATS4D provides a mechanism:
- For MOD and industry to develop mutually beneficial ATS practices (including common standards[\[1\]](#)), techniques, research programmes and training;
- To improve the provision of ATS systems;
- To assess new technologies associated with ATS;
- To provide a UK / European consensus on standards to the IEEE;
- To address and provide input to all standards associated with automatic test including revision and rewriting of DEF STANs etc
- For the resolution of difficulties arising from MOD or industry practices



# Proposed Terms of Reference (TORs)

JSCMSG = Joint Support Chain Management Steering Group  
 CoDERM = Committee for Defence Reliability & Maintainability



# Proposed Terms of Reference (TORs)

Other headings within TORs are:

- Membership
- Chairman
- Secretariat
- Work Streams
- Meeting Frequency
- Current work in Progress



# DoD and MoD Test Standards

## CDET - Common Development Environment for Test

- Currently in discussion with DoD Navair on joint project
- Looking at various work packages utilising the standards to enable production of tool sets to enable interoperability
- Proposed that both parties will contribute to a joint “bucket”, where each party can use any of the tools produced by the project.
- Backed up by a Summary Statement of Intent (SSOI) which is currently being developed

