

Combined MS3G SESSION 14 Mar 2008

**Mr. William Oates, DAF
Air Force Agency for M&S (AFAMS)**



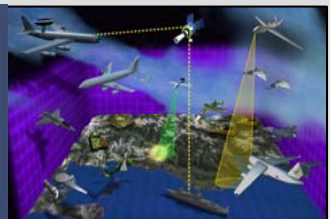


Standards & Architectures - Why



“The Air Force needs to think differently if it is to eliminate the things, such as “stovepiped” systems, that inhibit integration and keep the service from focusing on achieving results.”

-- General John Jumper, CSAF



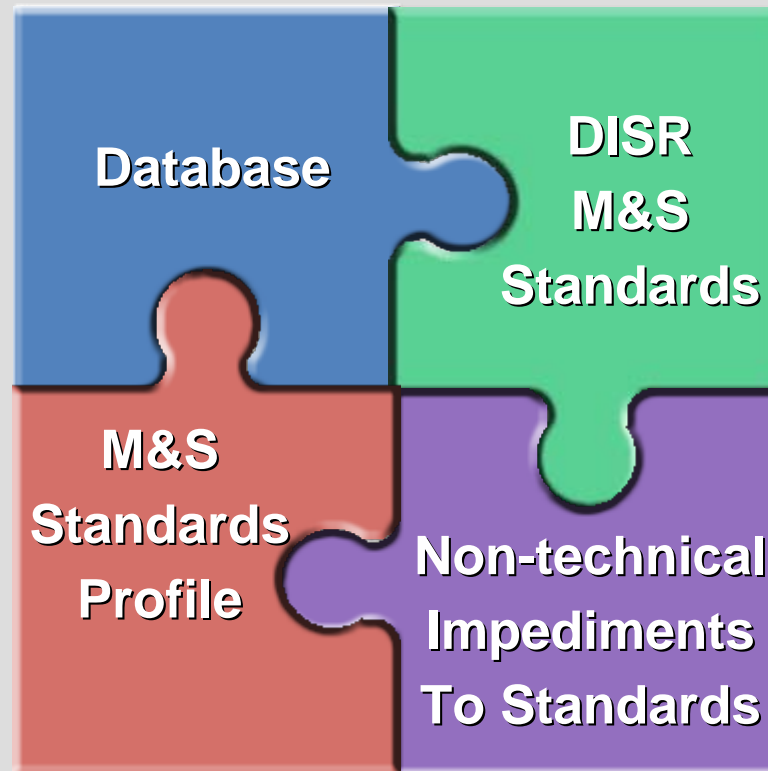


Standards Challenges

- So many standards to choose from
- Databases – too many, lack interoperability
 - Fund through CASE (Copy And Steal Everything), OPM (Other People's Money), and R&D (Replicate and Duplicate) – follow USMC methodology
- Legacy Simulations
 - We cannot fully train/exploit present and future Live-Virtual-Constructive (LVC) capabilities
 - Training systems are often stove piped with little incentive to connect to current systems
 - Many good solutions from differing organizations that can't integrate across the board

“This isn't just about saving JP-8”

Brig Gen Steve Hoog 57 WG/CC



***“...do we attack the problem today, or wait until the problem attacks us tomorrow?
Indecision is not an option!!”***

Col Louis “Spanky” Olinto, AFAMS/CC

- Increase capability for LVC interoperability
- Encourage reuse
- Allow for more effective communication among users of standards
- Maximize use of limited resources

- Desired Outcome
 - Identify core LVC structure for USAF
 - Develop Overarching Architecture / Design
 - Identify gaps and resource requirements
 - Prioritize near, mid, and long term actions

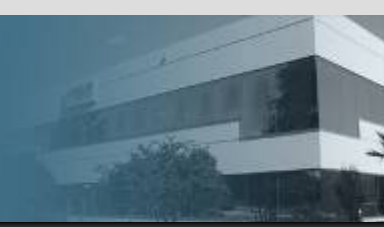




Thank you



Backup Slides



The Challenges We Face

