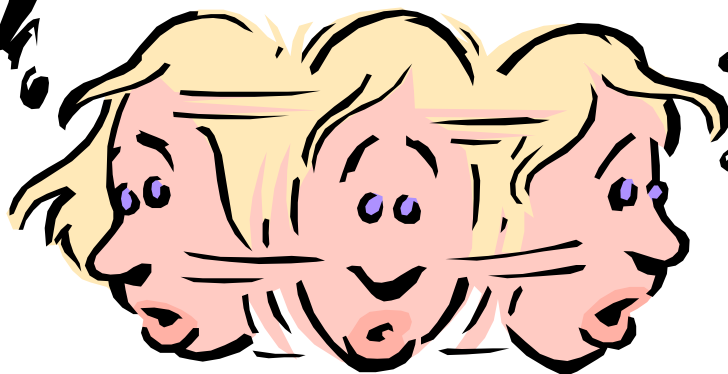


COMMONALITY

CCSDS



COTS

Reuse

Standards

Confused About Ground Segment Standards and Commonality?

Working Group 4c is focused on the practical issues!

Our discussion will include

- What works well
- What's broken
- What's in the way

Panelists

- Trudy Bergen, The Aerospace Corporation
- Geri Chaudhri, The Aerospace Corporation
- Dave Finkleman, AGI, Inc.
- Sid Hollander, The Aerospace Corporation
- Mario Merri, European Space Agency
- Mark Rokey, Jet Propulsion Laboratory

Moderator: Miriam Nadel, The Aerospace Corporation

... and featuring **YOUR** questions,
comments and insights

Some Potential Questions

- Are there ground system functions which are particularly suitable or unsuitable for standardization?
- What are the implications of trying to achieve commonality at different stages of development maturity? Does commonality always have to be planned for in the initial development or are there ways to leverage reuse for systems that are further along?
- Does planning for commonality and reuse require different systems engineering processes?
- Are there regulatory or policy obstacles towards achieving greater commonality? Are there policy changes that could help enable standardization and reuse?
- How can costs and schedules for projects involving commonality and reuse be estimated accurately?
- What are the implications of commonality and standardization for human factors and training of operators?
- Are there management best practices that allow for successful use of commonality, standardization, and reuse in ground system projects? Are there specific pitfalls associated with management of vendors and subcontractors?