

## Reviewmanship

Review committees are asked to evaluate whether a project meets certain technical and managerial advancement criteria needed to move to the next stage of funding

- At the reviews, we get an *opportunity* to help them understand all facets of the project
  - We are there to help them navigate the documentation
    - They are in charge, we can suggest directions
  - We can ask them for their inputs on certain things
    - They are knowledgeable, experienced people
- A review is not an exam
  - And it should **NEVER** become confrontational
- Build a collaborative bond with the reviewers
  - Most would probably be interested in contributing to the project!
  - Help them help you

# US ATLAS

## Ownership

#### YOU own your project

- YOU are the expert (after the engineers)
  - You need to be sufficiently knowledgeable to know what the (big picture) challenges are (but not necessarily the minor bug-of-the-day)
- YOU are taking responsibility for delivering
- YOU own the schedule, risk etc
  - Be familiar with the documentation spend some time clicking through the website, see what is where
  - "The project office did this" or "I've never seen this before" are not acceptable statements

An important question for the reviewers is whether YOU will be able to bring this deliverable to completion

- Do you understand enough technical details, and does your team have the necessary skills? How well does the team function?
- Will you be able to handle issues as they come?

### U S ATLAS

## **Project Office**

#### The project office's role is to help make this project a reality

- On technical, managerial and financial fronts
  - Make sure we meet the agencies' requirements
  - Make sure we are in the best possible position to succeed at all times
- We're all in this together
  - We want to build this, all of it
  - Reviewers also evaluate cohesiveness of the team
    - At a review, don't complain about other parts of the project, project controls team, project office, your L2 manager, your L3 managers etc.
  - It's the project as a whole that gets evaluated
    - Be careful not to make yourself look good by saying you are ahead of another part of the project...



## Interactions

#### Be respectful and polite

- Reviewers are drinking from a firehose they will misunderstand and you will need to help them understand
  - We know more about our project just as they know more about theirs
  - They may have more experience with something specific we are proposing do not hesitate to ask for advice!
  - You may not agree with their view, and you can express this (eg "do you think that really applies to our case? We should think about it.")
- Don't interrupt
  - Reviewers *or* your collaborators
  - If you have something to add, raise your hand or wait for a gap in the discussion, but take care not to take the conversation in an undesired direction

- It is not always wise to add more information to the discussion, even if accurate

- If, as a speaker, you are stuck or unsure about the question, do call on somebody (or maybe say you need to consult so-and-so and will answer after having done that)
- Build up your colleagues
  - If somebody else is speaking and you have useful information to add, do this in a constructive/positive way as much as possible
  - → The point is to convince the committee that the whole team is cohesive and competent!



## Managing Breakouts

#### We provide a lot of material for breakouts

Plenary Level-2 talks are short!

#### You know this material better than the reviewers

- If you're not sure of the answer to a question, don't guess, open the relevant file
  - We're likely to discover one or the other mistake during the review
    - That's ok: we'll put it on the to-fix list
- Guide as desired this is why we embedded drill-downs in the talk
  - If time remains, do guide to the best source of information ("we can now look at the BOE" or "the schedule is a good place to view this")
  - Of course, ultimately it's up to the reviewers, so apply a light hand



## **EVMS**

#### Crucially:

- EVMS is **not** a substitute for management ownership and focus
  - Management is *awareness* of what's going on, which problems people are struggling with, figuring out where help might come from, etc. ⇒ enabling people's success
- EVMS is a tool to flag in a quantitative way if things are going according to plan
  - Slow drift is hard to recognize
    - And nobody likes to talk about setbacks
  - Even the best laid out plans are just plans all will need to adjust to conditions in the field
    - We will adjust the plan as we go
      - » That's what contingency is for: some things will go wrong we just don't know which yet
    - Schedule is a living document it will change