I WANT ONE!

Strategies for identifying and purchasing cool new technology





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A COORDINATED APPROACH

How are needs identified and documented?
How are stakeholders identified?
Can funding and procurements be coordinated?

PROJECT INITIATION FORM (PIF)



Common format for project information

- •ID number (data referenced)
- •Title
- Author
- Date
- Project Description
- Purpose and Benefit
- Stakeholders
- Scope and duration/ schedule
- Cost Estimates
- Opportunity to coordinate during regular engineering reviews

COMMON REPOSITORY FOR PIFS



Suggest IRIS HQ (IS) host a common site/DB

- Sort by themes
 - Sensor
 - DAS
 - Power
 - Comms
 - Test equipment
 - Installation support

PLANNING FOR STRATEGIC PROCUREMENTS



Bulk purchasing can help drive market

- Next Gen DAS
 - EOL impacts everyone
- Next Gen sensors
 - Small market share issues
- •Telemetry Development
 - Iridium comms
- Others?
- Important to coordinate longterm requirements and specifications to optimize development dollars
- Bulk procurements (IDIQ)
- •Ad Doc Instrumentation Committee









Questions?













RIP SkyMall