



Lessons Learned from Government Appraisals

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Preparation and Support



- The organizational Process Management staff assists projects with responding to any RFPs identifying CMMI appraisals
 - Understand the requirements, especially supplier inclusion
 - Bid an appropriate level of support for evidence gathering, interviews
- Pre-appraisal preparation is similar to a SCAMPI A
 - The project is given an overview briefing explaining the SCAMPI process, roles and responsibilities, and plans/schedules
 - Evidence is gathered in the NGC electronic evidence tool and reviewed by internal appraisers
 - The project develops an process overview briefing describing organizational/project terminology, project processes, and project scope

Challenges & Solutions - 1



- Difficulty understanding the local terminology, process structure, etc.
 - Pay extra attention to explaining why specific pieces of evidence are provided
 - Provide "threads" for the appraiser to follow
- Recursive and periodic activities (e.g., trade studies, monthly meetings)
 - Provide links to directories containing multiple examples
- Diversity on how generic practices are implemented, interpreted by appraisers
 - Explain how we implement each generic practice
 - Be prepared for questions, alternative viewpoints

Challenges & Solutions - 2



Suppliers lack appraisal experience (especially by a government team)

- Explain process and logistics for preparation, evidence review, interviews, findings -- especially to executives
- Track preparation more carefully

Different appraisal team may vary in their styles

- Understand what will be evaluated especially "organizational" vs.
 "project"
- Understand role of site coordinator
- Understand logistics of draft findings