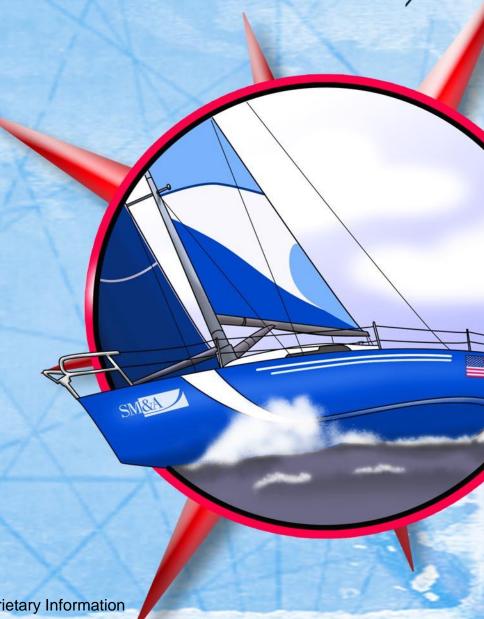
Charting The Course To Quality

Proposal Management

by **George Coutoumanos**



SM&A Proprietary Information



Charting The Course To Quality

Introduction

Who is George Coutoumanos?

Goal

Objectives

Agenda



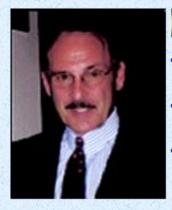


George Coutoumanos





Who is George Coutoumanos?



Key Attributes

- Creative Strategic, Tactical and Competitive Analysis Planner
- Rated Tactical Fixed and Rotary Wing Aviator
- Broad Airframe, Avionics and Ordinance Business Development and Technical Background

Background

- SM&A Associate
- Proven winning proposal manager with experience on prime airframe, avionics, ordinance, network solutions, vetronics, robotics and armored vehicle proposals
- Experienced in airframe, airframe avionics and ordinance business development
- Experienced in corporate advertising and public relations
- Former Pentagon Army General Staff Officer
- Former tactical combat experienced pilot
- Award winning teacher and instructor

Significant Projects

- Proposal Manager Accenture,
- Proposal manager for United Defense on FCS Armed Robotic Vehicle (ARV)
- Leader for Lockheed Martin on JSF Integrated Baseline Review
- Executive Summary Lead for General Dynamics on ICE2
- Specification Performance Lead for General Dynamics on DD(X) Blue Team
- Proposal Manager for Northrop Grumman on Multi-Role Armament and Ammunition System (MRAAS)
- Orals Volume Lead for Raytheon on Small Diameter Bomb
- Technical Volume Lead for TRW on UK Bowman Radio

Education and Awards

- BS Marketing and Business Management, Troy State
- Graduate courses, Naval PG, Monterey, CA
- United States Army Aviation Qualification
- Armed Forces Staff College, Norfolk, VA

Clearance

Top Secret



Goal

Describe the

LEADERSHIP

and

MANAGEMENT

roles and responsibilities of an SM&A proposal manager in preparation of a client's proposal and provide information that will help you become a better proposal manager.

Your volume
leaders have clear
metrics of progress,
quality and the
delight of
structure...
You have an
amorphous
blob of
responsibilities.

Robert Gurin

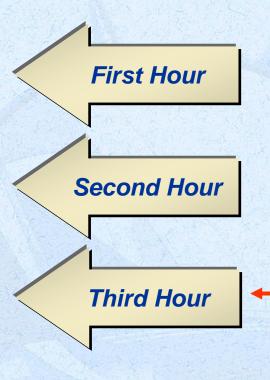
Uncertainty will always be part of the taking charge process.

- Harold Geneen



Objectives

- Identify LEADERSHIP skills required for successful proposal management
- Demonstrate an understanding of the MANAGEMENT skills required for successful proposal management
- Participate in a learning exercise demonstrating successful and unsuccessful methods used in dealing with "THE PROPOSAL FROM HELL"
- Share our proposal "lessons learned"
 with each other



Hell, there are no rules here - we're trying to accomplish something.

- Thomas A. Edison



Agenda

Topic	Time Estimate						
Welcome/Introduction	0:10						
Proposal Leadership	0:50						
Break	0:10						
Proposal Management	0:50						
Break	0:15						
"The Proposal from Hell"							
Interactive Exercise	0:50						
Sharing Lessons Learned	0:20						
Summary	0:10						
Evaluation	0:10						

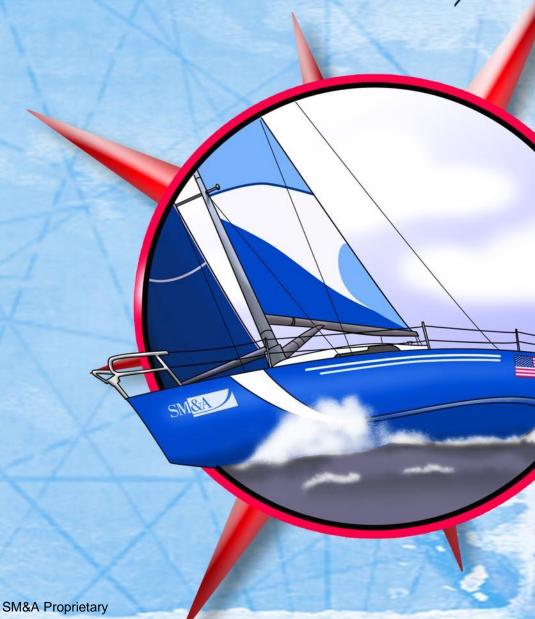


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Charting The Course To Quality

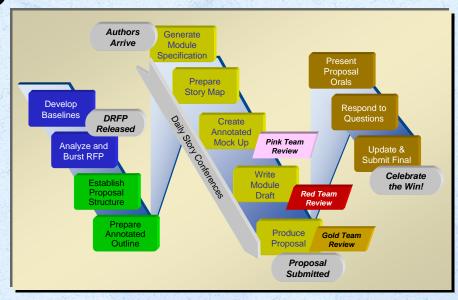
Proposal Leadership





Proposal LEADERSHIP

PROCESSES DON'T DO WORK, PEOPLE DO.



Leadership is the art of getting someone else to do something you want done because he wants to do it. - Dwight D Eisenhower



Successful Proposals Require MANAGEMENT and LEADERSHIP Skills

THE MANAGER

- Relies on systems
- Counts on controls
- Administers
- Maintains
- Does things right

THE LEADER

- Relies on people
- Counts on trust
- Innovates
- Develops
- Does the right thing



The Business of Leadership

WHAT WE'VE BEEN DOING

- Win by not losing
- Customer defines strategy and we work the themes
- Primary function of IGH was new business
- Only one thing to do everything
- My way or the highway

WHAT WE MUST DO NOW

- Win by being smart
- We shape the strategy
- Contract execution is of equal priority
- B&P is constrained
- Leadership by consensus



Fundamental Leadership

The Proposal Manager	Leading the Team	Managing the Team	Leading the Individual
Defining Objectives	Seek progress reports Maintain standards Check performance/results Gather forecasts	Progress meetings Co-ordinate effort Broadcast results Direct effort	Discuss achievement <i>Encourage</i> high standards Resolve conflict Use procedures sensibly
Planning Organizing	Build on success Set new objectives Summarize progress Revise plans	Discuss failures Set higher targets Reward success Build team spirit	Encourage ideas Appraise performance Train, support, guide Set new targets
Monitoring	Set personal example Decide actions Be enthusiastic Think ahead	Progress meetings Co-ordinate effort Broadcast results Direct effort	Discuss achievement <i>Encourage</i> high standards Resolve conflict Use procedures sensibly
Developing	Build on success Set new objectives Summarize progress Revise plans	Discuss failures Set higher targets Reward success Build team spirit	Encourage ideas Appraise performance Train, support, guide Set new targets
Leading	Set personal example Decide actions Be enthusiastic Think ahead Delegate tasks	Inform and involve Encourage success Share problems Give care and support Meet expectations	Encourage self-discipline Praise and reward effort Listen to suggestions Give responsibility/authority Develop rapport

Lead and inspire people. Don't try to manage and manipulate people. Inventories can be managed but people must be lead. - Ross Perot



Fundamental Leadership Realities

- The best Proposal Managers have the ability to quickly ramp-up
- You are not the Subject Matter Expert (SME) so don't pretend you are one
- Listen to your crew, client team members, and subcontractors
- Read the RFI/RFP/RFQ a hundred times
- Then read it again
- Now, kick back and THINK let your crew do their thing



Fundamental Appearance

- Not only in first impressions, but also in ongoing interactions.
- Sociolinguist Albert Mehrabian found that in a face-to-face encounter:
 - 7 percent of a verbal message comes from the words used
 - 38 percent comes from the vocal tone, pacing, and inflection
 - 55 percent of the message is transmitted by the speaker's APPEARANCE and body language.



Fundamental Proposal Failure

OR - HOW TO SET YOURSELF UP TO FAIL

- Micromanaging your crew, and client team
- Failure to heed warnings from your production crew
- Failure to keep schedule
- Failure to follow the SM&A proposal preparation process
- Failure to review content as proposal develops
- Failure to be aware of proposal status





The Proposal Leader

- Articulate a vision of the proposal
- Keep team focused
- Look for strong discriminates
- Insist on substantiation
- Be dedicated to quality
- Have a clear win strategy
 - Tell it to your crew
 - Tell it to your client team
 - Tell them again



Leading the Proposal

- Early on, forge a relationship with your Proposal Lead counterpart
- You do all the dirty work
- Talk with him/her all the time
 - But mostly at the end of the day
 - Then plan the next day
 - Break him out; keep him rested.
- You run the Pink and Red Team
 - Break out the client team
 - Break out your crew



Leading the Schedule

- Insist on decisions when they are due
- Track all proposal activities
- Maintain an accurate proposal status
- Include status reports in the daily "All Hands" meetings
 - Action Items Proposal Manager
 - Progress metrics for art Production
 - Progress metrics for volumes Book Bosses
 - Decision progress Proposal Leader

YOU
are the proposal
MANAGER
Your
COUNTERPART
is the proposal
LEADER



Leading Team Motivation

- "My Way or the Highway" is not the best motivation technique though there are occasions when it is appropriate
- Positive motivators desire for:
 - Attention
 - Recognition
 - Achievement
 - Personal growth
- Negative motivators fear of:
 - Humiliation
 - Management disapproval,
 - Exclusion



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Conflict Resolution and Motivation of **RECALCITRANT** Clients

- Every recalcitrant client is different, but try:
 - Highlighting something good
 - Pointing out what needs improving
 - Suggesting how to improve
- In any client group there are bound to be problems
- As the proposal manager, you have to solve or at least contain them:
 - Light incense
 - Dance naked around an open fire
 - Wear war paint
 - Look like you know what you're doing

REMEMBER - if a client team member is not capable enough, you are held responsible for the resulting failure



SM&A Code of Conduct

- Always give the client value
- Do not abuse the client's facilities

Be professional

Avoid elitism

Inspire the client

Obey all applicable laws and regulations

Respect the client

- Do the right thing
- Project a positive team image



Proposal Manager Responsibilities

Pre-RFP Checklist

Define the SM&A client's proposal process

Identify program manager
• Chief engineer

- Business development lead
- · Business manager
- · Subcontract manager
- · Cost and contracts manager

Identify company divisions, teammates, subco

Program/proposal strategy and tactics

Competition assessment

Baseline programmatic approach

Baseline design

Proposal themes

Proposed cost boogie (from top down assessment)

Proposal preparation schedule

Identify SM&A type people required and make arrangements

Proposal kickoff package

Proposal volumes, book bosses and outlines

Other key people: SOW, WBS, BOE's, risk, simulations IMP, IMS, etc.

First draft of hardware quantities and usage

First draft of WBS

First draft of prograftevel SOW

First draft of overview schedule

First draft of organization

First cut at extent of test program

SM&A training for proposal team

Establish regularly scheduled status meetings

Identify SM&A type people required

Post-RFP Checklist

Burst RFP

Assign RFP Sections to individuals to digest content and summarize at Kickoff Meeting

Prepare Proposal Preparation Schedule consistent with RFP

ha intra prepare MU art e fit ins ins Kickoff F ge p = 7

Arrange for KFP reproduction for Kickorf Meeting

Identify all Book Bosses and key people

Hold Pro

Review pecs / lir hagement
Team, It add

Ensure that proposal staffing plans are appropriate per RFF

w he need M&A trainin col

Al e

Book Bosses develop their Volume review schedules

F am sogie and its

rogr lanagement firm rgar n wi nes Progr lanagement de hat v

Identify Review Teams, their charters, members, schedule and firm up Review Plans

documentation plans, ensure they are written down and Statusedat Daily Meeting

Meet with Contracts to firmup the Contracts preparation plans, ensure they are written down an statusedat the Daily Meeting

Meet with Pricing/Cost Lead to firm -up Cost Volume data gathering and Meet with Subcontracts to ensure their tasks are accounted for in the proposal plan and Cost and contracts Volumes plans

Push Hardware Quantities and Usage List (HQUL) development

OW development

w WBS development and ensure WBS, SOW and consistent

Pu st development and make sure that a Logistics per (no GFE near IOC, need approval letters, details vs. large category (i.e., test site), correct contract # s and contact names, etc.)

Develop Focus Box for each 1 and 2 digit section and Theme Sentences for each 2 digit section

Spot check Story Map and AMU reviews

Periodically pull out Focus Boxes and check them for strategy/themes

Prepare Daily Meeting status charts and oversee the meeting

color status charts for each Volume after about 2 week s

ork -around plans for those items that slip from the

rs and Dividers early

If Electronic Submittal (solely or in addition to hardcopy), pla n its preparation and review

evelor an for print, bindery check, boxing and

a Bag

ange quired, separate preparation schedule, presentation coes, AmuseVF reviews, dry runs, video taping of 1 or more dry runs

Develop CRs and DRs Response Plan

Develop BAFO Plan

Develop SM&A personnel off -load plan and communicate with personnel and SM&A HQ



Finally – the Segue

- The SM&A Proposal Process is specifically designed to facilitate implementation of this *LEADERSHIP* model:
 - Incremental steps
 - Frequent reviews
 - Visible progress
 - Client management interaction



TAKE A 10 MINUTE BREAK



Book Boss

















Rich Brandau

On occasion, Book Bosses really suck. - George Coutoumanos

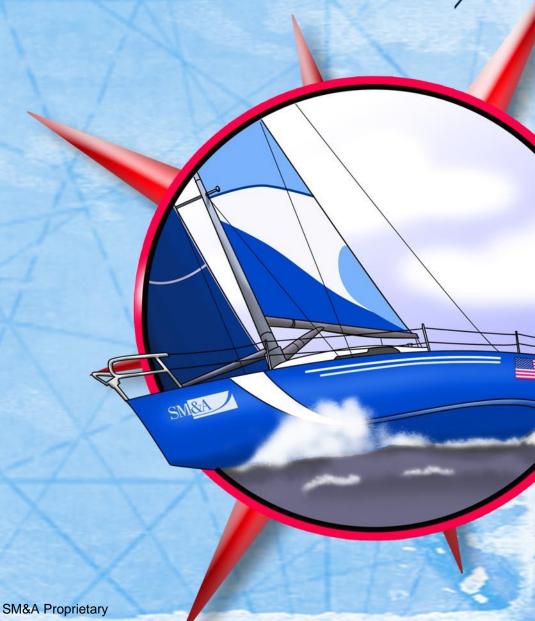


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Charting The Course To Quality

Proposal Management





Proposal MANAGEMENT

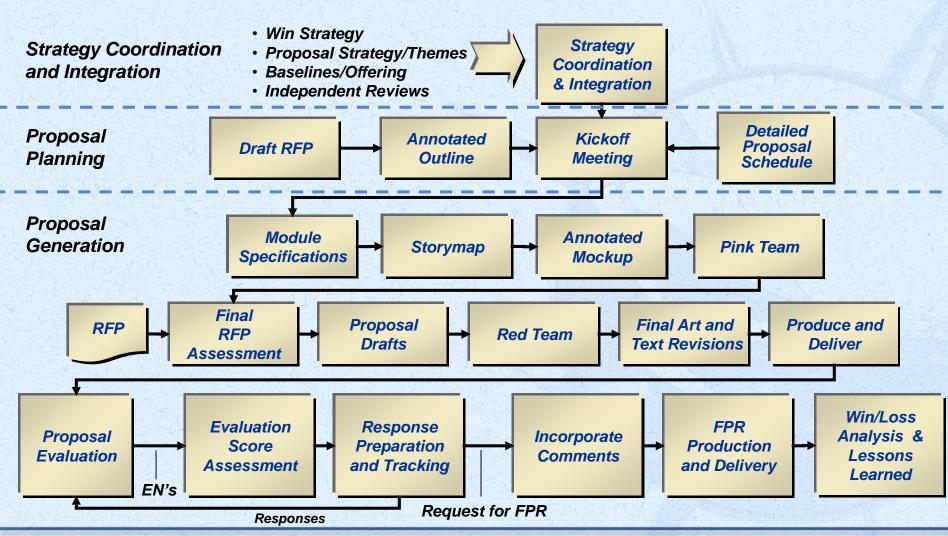
MOST OF WHAT WE CALL MANAGEMENT **CONSISTS OF MAKING IT DIFFICULT FOR PEOPLE TO GET** THEIR JOBS DONE.

- Peter Drucker -





Fundamental Proposal Process





Fundamental Proposal Truths

- To win, you must first not lose
- Writing a proposal is a process of discovery
- Technology is cross-leveled

Widgets rarely win anymore, yet developing the technical solution typically consumes 85% of the B&P budget

- Therefore, it's about risk:
 - Technical risk this is Key Personnel SKILL-SETS
 - Management risk this is KEY PERSONNEL
 - Schedule risk this is PAST PERFORMANCE
 - Cost risk this is TECHNICAL and SCHEDULE RISK



The Fundamental Proposal Manager

- You are the advocate of:
 - Compliance
 - Responsiveness
 - Winning
- You "not lose" with COMPLIANCE
 - The requirements (L and M)
- You "win" with RESPONSIVENESS
 - The Statement of Work
- Winning is an ATTITUDE,
 - A way of life, a self-concept

A winner takes from the ordinary, and makes the extraordinary.

- Nancy Smith



The Fundamental Client

Most times the job you run is considered a "must win" by the company that hired us. When you hear this, don't be fooled.

IN THE REPORT OF THE PROPERTY	THE RESIDENCE OF THE PROPERTY
Proposal is <i>Staffed</i> at all levels	Not just a "core team" of five or six people, but genuinely staffed
Proposal has its <i>Own Area</i>	Not sumptuous, but adequate
Proposal Management is an <i>Ally</i>	We are trying to preserve their jobs
Graphics and Production	Support is ready to go
Senior Management is <i>Supportive</i>	Not just talk, but interested in Win Strategy, listens to our problems with their people, takes appropriate actions we recommend,
The <i>Right Resources</i>	Computers, Printers, Phones, Copiers, Fax Machines, Badges, Projector and Screen
Sufficient Budget	Make sure that you and the client understand the job, level of effort.

Unless the job meets this criteria, it's not a must win: - Dave McDevitt



Fundamental Responsibilities

CREATE THE WINNING PROPOSAL

DEFINE THE PROPOSAL PLAN

LEAD THE PROPOSAL TEAM

Execute the Win Strategy

Participate in its development and ensure its execution to schedule

Help shape the acquisition

Coordinate everything seen by the customer

Ensure quality of the proposal

Review and approve all products

Enforce the process and approve process tailoring

Communicate status to management

Elevate problems early



First Thing – Build a Schedule

- The schedule must be comprehensive, not just:
 - Kickoff
 - ModSpec
 - Storymap, etc.
- Schedule items become your **Action Item** list
- Track all proposal activities in Action Items

Written Response						oril						
Event/Task/Milestone	M 21	T 22	W 23	Th 24		Sa 26		Action Items	Action Assigned	Date Assigned	Action Due Date	Actio
DLA-IDE Proposal Kickoff	F						1	DLA-IDE Proposal Kickoff	T. Cameron	24-Apr-03	22-Apr-03	22-Apr
RFQ Comment Development								RFQ Comment Development	T. Cameron	24-Apr-03	28-Apr-03	28-Apr
ModSpec Development	F						\Rightarrow	ModSpec Development	P. Mitchell	24-Apr-03	28-Apr-03	28-Apr
ModSpecs Complete								ModSpecs Complete	P. Mitchell	24-Apr-03	29-Apr-03	29-Apr
IDE Point Design	\vdash						1	IDE Point Design	Jon Hill / Dorival Simoes	24-Apr-03	30-Apr-03	30-Apr
RFQ Comments Due								RFQ Comments Due	G. Coutoumanos	24-Apr-03	30-Apr-03	30-Apr
Receive GSA Schedules	F						→	Receive GSA Schedules	T. Smith / Jane Middleton	24-Apr-03	1-May-03	
StoryMap Development								StoryMap Development	P. Mitchell	24-Apr-03	1-May-03	
StoryMaps Complete	\vdash				_		1	StoryMaps Complete	P. Mitchell	24-Apr-03	2-May-03	
Develop WorkPlan/WBS								Develop WorkPlan/WBS	M. Rodriguez	24-Apr-03	2-May-03	
Map FSS/GSA LCs to DLA IDE LC	F						1	Map FSS/GSA Labor Categories to DLA IDE Labor Categories	T. Smith / Jane Middleton	24-Apr-03	2-May-03	
Request Copies of SubK GSA Schedules								Request Copies of Subcontractor GSA Schedules	T. Smith / Jane Middleton	24-Apr-03	6-May-03	
Establish PTW Targets	\vdash						1	Establish PTW Targets	TBD	24-Apr-03	9-May-03	
Key People/PP Selected								Key People/PP Selected	David Plesko	24-Apr-03	9-May-03	
Teaming Agreements Complete							-	Teaming Agreements Complete	Tom Malsack	24-Apr-03	9-May-03	
Estimate Workplan Effort								Estimate Workplan Effort	T. Smith	24-Apr-03	9-May-03	
Art Development							\rightarrow	Art Development	P. Mitchell	24-Apr-03	15-May-03	
Build BPA Tables								Build Blanket Purchase Agreement Tables	Jane Middleton	24-Apr-03	16-May-03	
AMU Development	F						1	AMU Development	P. Mitchell	24-Apr-03	15-May-03	
AMUs Complete								AMUs Complete	P. Mitchell	24-Apr-03	16-May-03	

Include status reports in daily "All Hands" meetings



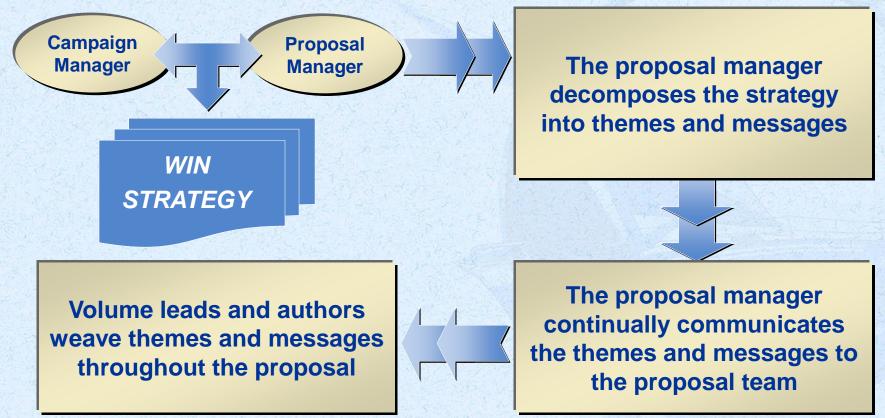
Concurrently...

- One-on-one with *Director of Security*.
 - Crew badges 24/7 Access
 - Employee numbers
- One-on-one with *Director of Facilities*:
 - Crew/Team/Subcontractor work areas
 - Phones/ Voice Mail
 - Computers
- One-on-one with *Director of IT*:
 - All computers loaded with required SW
 - Internet accounts/access
 - Production high-end computers:
 - 21" Screens
 - CD burners
- One-on-one with Production



Starting the Proposal

Incorporation of strategic themes and messages is the difference between winning and losing





Working the Baselines

Baselines are integrated into the proposal by the proposal team

Technical Baseline

- Facts & analysis results
- Product design

Management Baseline

- Architecture of program plan
- How organizations and systems interact to control cost and schedule risk

Proposal Management

- Gathers baseline data
- Evaluates RFP and baselines to ensure compliance
- Helps identify and document features and benefits of our approach

Authors

Baseline documents are provided to authors at the proposal kickoff



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The Annotated Outline USE MULTIPLE SHEETS

- Author roster
 - Assignments
 - Page counts
 - Contact list
- "L" to "M"
- "L" to SOW
- "L" to ORD
- Acronyms
- Demo's / Orals
- Proposal Preparation Instructions

Leaves more room for "L" to "M" and "L" to SOW

Response Chapter	. RFO . Section	Title	4.0 ESP Proposal Instructions and Requirements	Performance of Work, Evaluation Factors and Award Process
1.4	4521.4	Use of Leading Tools in Technology Categories	For each of the teichnology categories totad in Section 2.8.2 , describe hole each of the categories will apply to the high-level design, and whom products would be used and how they would be listed.	2.6.10E Technology Categories The SRI scrimenure will be based on exist sechnology categories business Princes Manager stifusions Rules Engine - Camerus astroness Manager stifusions Rules Engine - Camerus astrones Managers Studiens Rules - Camerus astrones Managers Studiens - Camerus astrones Managers - Application resignation Secretics - Application resignation Secretics - Estraction, Transfermation and Loading (6 TL) Topin - Security - Detailed Studiens September - Detailed Studiens September - Detailed Studiens September - Detailed Studiens September - Detailed Studiens
				For rest catigory, DLR has identified at not of Habring ventions and producing hased on research by Camere, no: Deposing transit and studied products are in Appendix 1: in addition (DLR has identified algorithms infrared products to the DLR of Technology Southern Southern Products to the DLR of Technology Southern So
				The design proposed by the ESP may be comprised of vendors and products from the Gartner (st, the DLA IF Technology Solutions document ansiror vendors and products that are not on jetter (st.)
				Not, all or the products on the Garther bit (subsity) appear in the CLA Southand document. For software proprised by the SISP that is no third Garther is and and of in the CLA sist. CLA with table appropriate actions for it to be added. For software refincted by the SISP that is not one other lett, appoint are informative time product june exist the provisited by the SISP to CLA to support an action to have the products added of the CLA and.
			it is not regulate that the ESP specify the final chooses for each product category in the RPG response.	
			The ESP must provide sufficient detail to demonstrate an understanding of the products it has lateraters an applying to the IOE solution, and that the products literated will be utilized in implementing IOE.	2.13.2.2 Use of Landing Teols in Technology Categories. For earth technology category described in Section 2.8.2 and Appendix 1, the SSP should apportly which tooks will be used in the large-level entire of ECE and now the tool will be used to provide the required ICE capacities.
				 F1.4 Representation Road Map The ITSP will produce a detaind implementation road map for the phases of CSE that addresses earn of the following areas. Soci noviete, satisfaction area detained that will be impacted by Technologies.

Authors Requirements to Evaluation Requirements to ORD Acronyms Demonstrations Proposal Prep



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The Annotated Mock-Up MAKE COMPLIANCE OBVIOUS

- Take the customers words and rewrite in *client* first person
- Write to every directed item, and do so in the order given

We "not lose" with **COMPLIANCE** to the requirements

Direct Cut from Final RFQ

4.3.2.1.4 Use of Leading Tools in **Technology Categories**

For each of the technology categories listed in Section 2.6.2, describe how each of the categories will apply to the high-level design, and which products would be used and how they would be used.

It is not required that the ESP specify the final choices for each product category in the RFQ response. The ESP must provide sufficient detail to demonstrate an understanding of the products it has dentified as applying to the IDE solution. and that the products identified will be utilized in implementing IDE.

The response should include a description of the planned approach for metadata management.

Making compliance obvious

1.4 Use of Leading Tools in Technology Categories

Theme statement

1.4.1 IDE Technology Categories Following is the Accenture Team's application of products to the technology categories described in RFQ Section 2.6.2 and how each of the categories is applied to the high-level design.

1.4.2 IDE Technology Tools Our Team has identified the necessary products and refined the application of these products to create the solution for a successful path to DLA's vision of IDE

1.4.3 Metadata Management Our approach to Metadata Management...



The Module Draft DRIVE-IN THE RESPONSIVNESS

2.13.3.2 Use of Leading Tools in Technology Categories

For each technology category described in Section 2.6.2 and Appendix 1, the ESP should specify which tools will be used in the high-level design of IDE and how the tool will be used to provide the required IDE capabilities.

You "win" with RESPONSIVENESS to the Statement of Work





Six Dirty Words (Stan Gutkowski – Alpha Male, Accenture Federal)

- 1. **Best Efforts:** Courts interpreted "best efforts" to impose a strict legal obligation, that goes beyond normal duty to a client.
- 2. Ensure: Creates binding legal obligation that a customer can enforce in court. Do not use insure or assure either.
- 3. Guarantee: Amounts to a warranty our client could be held accountable for.
- 4. Partner/Partnership: Legal term meaning a relationship in which two parties are liable for each other's acts, omissions and debts.
- 5. Will meet your needs: A customer's requirements change during the course of a project. Courts have held companies liable based on such promises.
- 6. Joint/Jointly. May legally imply that a deliverable is a "joint" work under law, meaning ownership is shared by both parties.



Instructions to the Government on Receipt of a Contractor's SOW

- "When using the following words, make the contractors define exactly what is to be performed and when it shall be delivered":
 - as

analysis

operation

- will

planning

training

- etc.

assistance

implementation

as required

control

management

- as necessary
- interface

testing

periodically

monitoring

efficient and reliable exchange

technical support

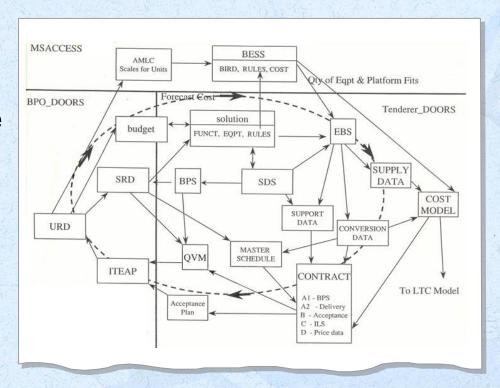
developing

- maximum uptime
- "Make sure the contractor qualifies these terms and the metrics and reporting process they will use."



Working the Art

- Art is always the long pole in the tent.
 - Configuration control is the most difficult item to manage in proposal management.
 - Do not review and signoff art – that is the Book Bosses job.
 - Review the art on the wall.
 - Run the proposal, and think a lot.





Remember...

We "not win" with just a Technical solution

But we must have an excellent Technical solution.

We "win" with our Past Performance

Schedule risk will be determined by our Past Performance

We "win" with our Key Personnel

Management risk will be determined by Key Personnel skill-sets matched to our Technical solution

We "win" with our Price Proposal

It is always about price - I don't care what they say

WE CAN WIN ALL OF THE ABOVE AND LOSE AT THE ORAL'S OF DEMO



TAKE A 15 MINUTE BREAK

BEWARE THE LOLLIPOP OF MEDIOCRACY. LICK IT ONCE **AND YOU** SUCK **FOREVER**



It's more magnificent than mediocre. - Sam Goldwyn

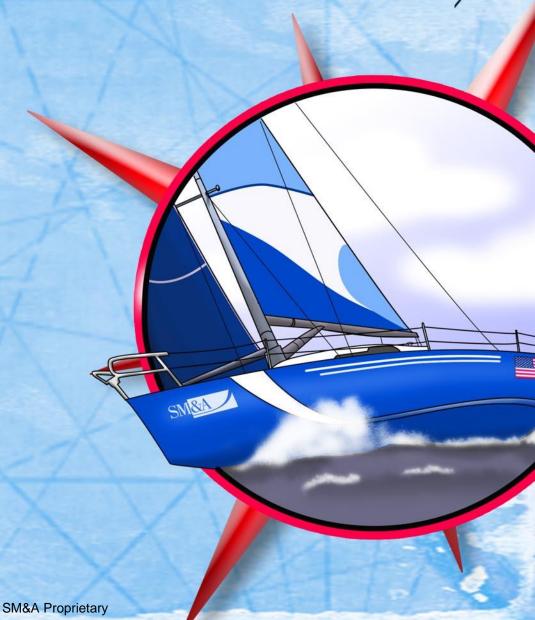


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Charting The Course To Quality

The Proposal from Hell





An Interactive Exercise

THE PROPOSAL FROM HEL





1A. The Set-Up

- The Big Bang Corporation (BBC)
- Bidders list for a Tank and Automotive Command (TACOM)
- Armament Research, Development & Engineering Center (ARDEC)
- Draft RFP for the Steel on Target System (SOTS),
- Phase 2 effort.



1B.The Set-Up Continues

- The Draft RFP calls for five volumes:
 - 1. Executive Summary
 - 2. Technical Volume
 - 3. Management Volume
 - 4. Program Management Volume
 - 5. Program Cost Volume
- There are no page count limitations
- It's 14 days before release of the Final RFP.



- Director of Operations came from knows SM&A.
- A "must win" program
 - 60 day proposal preparation
 - \$250k SM&A effort
 - Win Strategy
 - Price to Win
 - Proposal Manager
 - Tech Volume Book Boss
- The other four volumes have in-house Leads.
- All PDC functions, including production are responsibility of the client and handled in house.



- You are the Proposal Manager for the Big Bang, Steel on Target System
- You arrive, and meet all the players;
- You are confronted by the gentleman who has always run the proposals for Big Bang at this facility.
- He begins by telling you how he intends to run this proposal
- Tells you where he expects you to fit in.



4. Scenario for Audience

- During the conduct of the Win Strategy, you meet the client team;
 - Program Manager
 - Chief of Engineering
 - Chief of Contracts
 - Person responsible for costing
 - Several of the designated authors
- You learn that the Client:
 - Has been working this program under a Study Contract from for the past 18 months
 - is convinced that "loves their solution"



- Your Book Boss arrives early into the Draft RFP
 - This is his first SM&A gig
 - For the last five years he ran the PDC at
 - You discover his computer skills are marginal
- Quick to side with authors who do not like the SM&A process
- Does so at the morning All Hands meetings
- He sees no need to track art with travelers
- Wants to return art to authors for soft copy modification



- Big Bang Corporation is a fenced area covering a half mile
- Your desire is to have all the authors work out of the PDC
- Computers in the PDC were unsatisfactory
- Some of the problems encountered were:
 - Compaq "iPacs" had no peripherals (floppy or CD)
 - Not capable of "spell-checking" in Microsoft Word
 - Most of the computers had 64MB of RAM
 - No two computers configured the same
 - The LAN web base was Netscape Navigator
 - US Government is Internet Explorer based
 - items invisible during searches
 - LAN portals not optimized for graphic-rich printing



- Mind-set geared to single phase Draft RFP:
 - Phase 2, \$8M FFP
 - 60 day proposal effort
- Final RFP three phases:
 - Phase 2, \$16M
 - Phase 3, \$32M CPFF
 - Phase 4, ROM
 - 45 day proposal effort
- Not sufficiently staffed to write and produce Final RFP
- Phase 1 Steel on Target System (SOTS) Trades Study is siphoning off key personnel
- Big Defense Corporation (BDC) will acquire the Big Bang Corporation prior to the submittal of the proposal



- The proposal strategy evolved to:
 - Finish program by the end of Phase 3
 - Use all of Phase 4 for risk reduction
- To confirm strategy need a ROM for Phases 2 and 3
- To get the ROM, must get a SOW to the Subcontractors
- Affirmation of proposal strategy is occurring late
- Your counterpart is being sucked into the on-going Due Diligence with the Big Defense Corporation



- Final RFP changed Draft RFP construct of proposal
 - AMUs are bogging down
 - Art continues to be a problem
- Fewer authors are showing up at the morning All Hands
- Program Manager and Chief Engineer on travel most of the time
- Phase 1 effort is still underway
 - Book Boss pressed into helping finish the Phase 1 deliverable
 - With the blessings of the Director of Operations
- Management Volume Lead is an alcoholic
- Director of Operations is not writing the Executive Summary



- Both Draft RFP and Final RFP required an IMP and IMS
- Program Manager is the "go-to" guy for doing a WBS
 - He had done something like them before
 - "...they were just called by a different name now"
 - He finally admits that he needs help
- You go to IGH and they get you one of the very best.
 - The Program Manager continues to fashion the WBS
 - IMP/IMS crewman went to work trying to catch up
- Program Manager keeps changing construct of the WBS
- Your IMP/IMS crewman asked him to freeze construct
 - Is rudely thrown out of his office
 - Not once, but many times



Pink Team is a disaster in two ways:

- Disaster One:
 - Production owned by alcoholic Management Volume Lead
 - Consists of two part time secretaries, one part time graphics illustrator, and a union print shop.
- Disaster Two:
 - Pink Team rates your AMU effort red
 - Some authors wrote text in their AMU's
 - Others did as they were told
 - This made the modules that followed directions look incomplete when compared to the fully written sections.
- You need help, and your Division Director knows it
- He opens the purse strings tells you to get what you need



- IGH gets you:
 - Two experienced SM&A integrators
 - Two editors
 - Executive Summary author
 - You now have an SM&A crew of seven.
- Information Technology (IT) improved portal speed
- But the computers have received only minimal upgrades
- Art configuration control is in shambles
- Full complement of client authors are still not on hand
- Making the situation worse, the author working on the largest section, Lethality:
 - Went from his assigned 30 pages to 80
 - Refuses to shorten it or even stop growing it.



- Red Team is overall low yellow not a friendly read
- The good news integration and production worked better
- The bad news is the BDC bought BB
- You have seven days left to bag the proposal
- After consulting with the "costers", you find that BDC costs from different buckets
- Bottom line the cost volume has to be totally redone
- Lady in charge of the cost volume broke out in Shingles
- Rouge engineer still working in soft copy



14. The End Game

- Two high-end computers were found for the integrators
- Installed 48 hours before the proposal was due to ship
- This led to a production crunch
- Cost volume to production 12 hours before drop-dead ship
- The production Cost Volume arrived 15 minutes before ship time
- Big Defense Corporations name spelled wrong in all the footers.

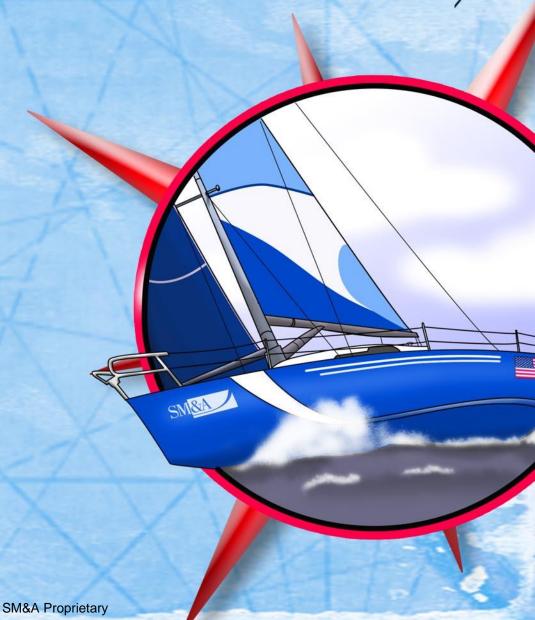
THE PROPOSAL WAS COMPLIANT,
BUT NOT VERY RESPONSIVE.
IT WAS LOST ON TECHNICAL RISK



Charting The Course To Quality

Sharing Lessons Learned





- 1. It's not about you; it's about your client.
- 2. Writing a proposal is a process of discovery.
- Develop a schedule, and ensure your crew and client team believe it.
- 4. To win, you must first not lose.
- 5. You not lose with compliance, and you win with responsiveness.
- It's all about risk; Technical, Management, Schedule, and Cost.



- 7. The Proposal Manager is the advocate of *compliance*, *responsiveness*, and *winning*.
- 8. The Program Manager is the advocate of a doable program *do not let him author*.
- The Chief of Engineering is the advocate of the technical solution – do not let him author.
- 10. You are responsible for taking on, and teaching "new guys".
- 11. Never be afraid to ask IGH or your buddies in the field for help or advice.
- 12. Correct your and your crew screw-up's when they are discovered.



13. Early on, **YOU**:

- Determine that all Authors and the PDC have the software dictated by the RFP/RFQ.
- Determine that the PDC has high-end machines, large screens, print and CD burn capabilities.
- Determine that printers print the colors you see on the computer screen.
- Meet with Security establish client and proposal security requirements.
- Meet with Client's head of IT get your crew computers.
- Meet with the Client's head of Facilities get your crew workstations and good chairs.



- 14. Get a "Wall" up first thing, and then walk it a lot.
- 15. Art is always the long pole in the tent, do not review and signoff art delegate
- 16. Protect the production schedule make that clear at the very beginning and reinforce it during the entire effort.
- 17. You are not the Subject Matter Expert (SME) so don't pretend you are one.
- 18. Trust your crew to do the right thing, and while you are at it, listen to their council.
- 19. Listen to your client, client team members, and subcontractors.
- 20. Read the RFI/RFP/RFQ a thousand times, and then read it again.

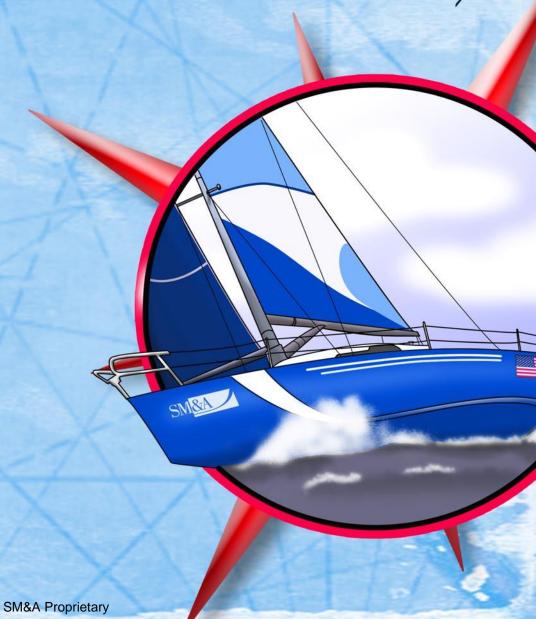


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Summary



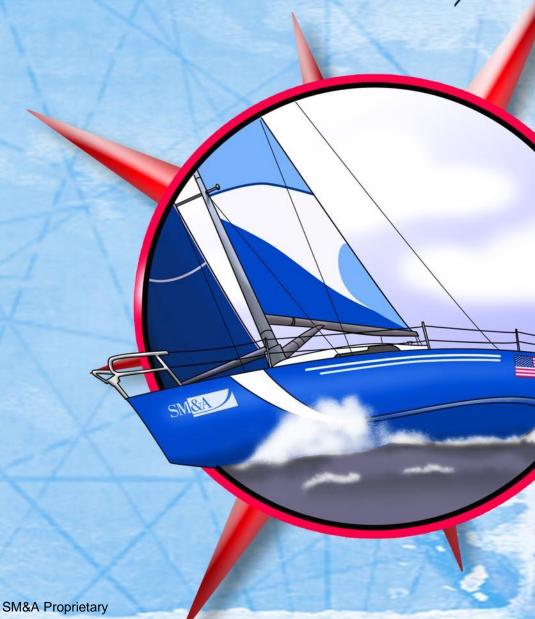


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Evaluation





Evaluation Test

Is this a good management style?





Evaluation Test

Is this any way to talk to a Book Boss?









Evaluation Test

Can you permit a Book Boss to talk to you like this?





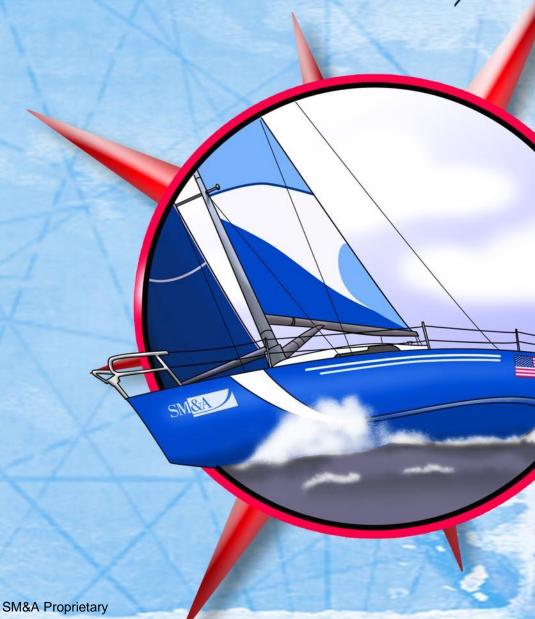


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Charting The Course To Quality

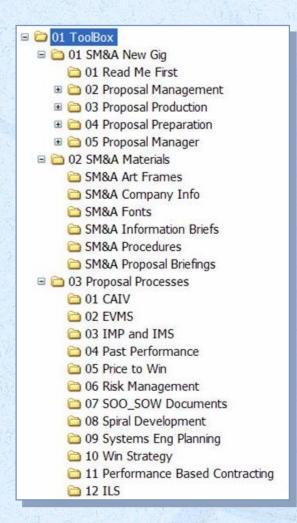
Take-away Information





Handout for Proposal Managers

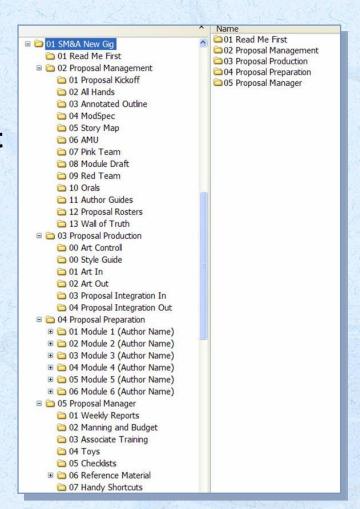
- My "ToolBox"
- A grab and run kit
- It permits me to hit the ground running
- I then tailor the files to the clients proposal





Handout for Proposal Managers

- 01 SM&A New Gig:
- 01 The Read Me First
- 02 The Proposal Management
- 03 Proposal Production
- 04 Proposal Preparation
- 05 Proposal Manager





Handout for Proposal Managers

- 01 SM&A New Gig:
- 02 SM&A Materials:
 Handy repository of IGH stuff
- O3 Proposal Processes:
 Grouping of briefing and reference materials what processes do and how they work

