

Sample CDB Briefing



(JCTD Title & Acronym)

FY _____

Candidate Decision Review (CDR)
(Date)

Participants

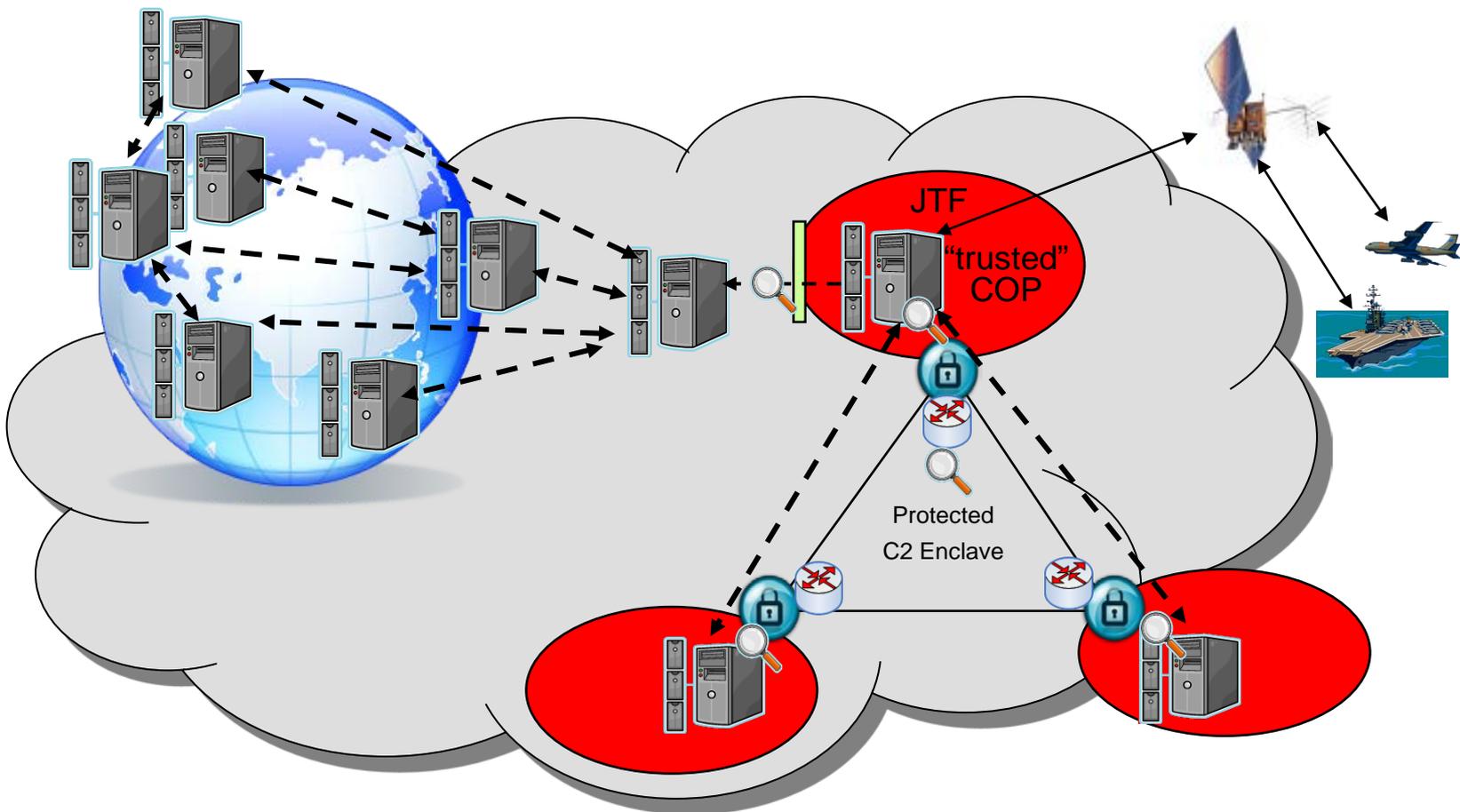
- COCOM Sponsor: (organization)
- Oversight Executive: (name)
- Operational Manager: (organization & name)
- Technical Manager: (organization & name)
- Transition Manager: (organization & name)
- Other participants / partners (organizations & names)

Notes:

1. Spell out all acronyms on all charts
2. Template is unclassified but please add
"Unclassified FOUO – Distribution Statement D" On the top and bottom of all the slides on the completed briefing.



JCTD Acronym OV1





(JCTD Acronym)



Proposed Concept:

What the JCTD will do:

Key Technologies:

Is JCTD the result of Enabling Technology (ET) Project: (Yes or No)

Note: If yes, provide title and year of ET project.



(JCTD Acronym) Activities/Deliverables



Year 1: (Provide planned activities – be specific)

Specific Deliverables Include:

Year 2: (Provide planned activities – be specific)

Specific Deliverables Include:

Note: Specific deliverables can include 'Spirals' which deliver a product, capability or increment of a capability to a Warfighter and/or contributes notably to the JCTD effort. Deliverables can also include, design packages, Technical Data Packages, CONOPS, JCTD residuals, technical demonstrations, hardware, software, training packages, operational utility assessments, etc.



(JCTD Acronym) Schedule

	FY				FY				FY			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
Analytical Software Procurement			■	■		■		■				
Develop CONOPS / TTP and finalize			■									
Planning & Execution			■									
Architecture Development			■									
Connectivity (Data Brokerage Services)				■		■		■				
Service Access Control Systems Modification			■									
▲ Technical and ▲ Operational Demonstrations			▲		▲		▲		▲			
Technical Documentation			■									
Transition									■			
OM Management (Integration & Certification)			■									
Independent Assessment			■									
Anticipated Start: (Month and Year)		Length of JCTD: (Length in Months)										

JCTD Start

Sample Milestones & Schedule



(JCTD Acronym) Transition Strategy



What will be transitioned?

Be specific as possible – use two slides if necessary

Where will it be transitioned?

Identify specific Program of Record(s), GSA Schedule, or which units or a installations is capability being fielded.

Who will be responsible for making it happen?

Identify specific organization(s) and/or individual(s) that will be responsible for overseeing and is responsible for successful transition.

When will transition occur?

Identify fiscal year. If gap from completion of JCTD identify strategy for maintaining capability during gap.

What are expected costs of transition and funding sources?

Commitment: For each transition, include organization name, rank and position of individual making commitment to transition. Also include date commitment was received and form of commitment (email, memo, etc.)



(JCTD Acronym) Status & Funding



Criteria	Status	Comments
Funding	R/Y/G	
Transition	R/Y/G	Note: Provide comment/explanation if the status is yellow or red.
Schedule	R/Y/G	
Technology	R/Y/G	
Management	R/Y/G	

Cash Contributions				
Organization	FY14	FY15	Total	Commitment (From, Organization, Form and Date)
Army	\$1.600	\$3.000	\$4.600	MG Joe Sander, PM 123, Email, May 5, 2013
OSD Logistics	\$.200	\$.200	\$.400	Mr. Bill Williams, OSD Logistics, Memo, April 30, 2013
RFD	\$3.100	\$3.300	\$6.400	N/A – If Approved Funds will be provided
Total (\$M)	\$4.900	\$6.500	\$11.400	

(Show funding line in RED if it is uncommitted)

Critical Non-Cash Resources				
Organization	FY14	FY15	Total	Commitment (From, Organization, Form, Date)
OSD Logistics	\$1.600	\$3.000	\$4.600	Mr. Bill Williams, OSD Logistics, Memo, April 30, 2013
Navy	\$.200	\$.200	\$.400	VADM Jane Collins, ONR, Email, May 23, 2013
Total (\$M)	\$4.900	\$6.500	\$11.400	

(Show CNCR line in RED if it is uncommitted)



Back-ups



JCTD Title (Font 32; Bold)

COCOM Sponsor: PACOM OE: Mr./Mrs. Doe

FY??

FONT 14

Operational Problem:

- Provide the operation problem this JCTD is going to solve.

Specifics: Short Statement describing what the JCTD will demonstrate.

• Enter specific deliverables in Year 1 and 2

- Enter specific deliverables in Year 1 and 2

Technologies:

- Enter the technology(s) being used in this JCTD

FONT 12

FONT 11

Note: Font on the entire chart is "Calibri", font sizes differ

Requirement:

- Provide all relevant requirements for this JCTD. **Do not include specific IPL information on the quad.**

Transition:

- Provide transition information

Competing Technology:

- Provide all competing technologies

See reference slide to fill out SECDEF Priorities.

Funding:

Cash Contributions

Funding (\$K)	FY11	FY12	FY13	Total
Org 1	0	0	0	0
Org 2	0	0	0	0
OSD/RF	0	0	0	0
Total	0	0	0	0

Critical Non-Cash Resources

Funding (\$K)	FY11	FY12	FY13	Total
Org 1	0	0	0	0
Org 2	0	0	0	0
OSD/RF	0	0	0	0
Total	0	0	0	0

SECDEF Priorities JCTD Supports: ___ A2AD ___ Building Partnerships ___ Defend Homeland ___ Counter Terrorism ___ Other



(JCTD Acronym) Funding Plan



JCTD Funding Plan - Dollars in Thousands (Fill In White spaces)							
(JCTD Title)				(Name of OE)			(Date)
1. Committed Partner Cash Contributions							
Organization	Funding	Type of	Program	(Year 1)	(Year 2)	(Year 3)	Total
							#VALUE!
							\$ -
							\$ -
							\$ -
							\$ -
Total Committed Partner Cash Contributions				\$ -	\$ -	\$ -	#VALUE!
2. Uncommitted Partner Cash Contributions							
							\$ -
							\$ -
							\$ -
Total Uncommitted Partner Cash Contributions				\$ -	\$ -	\$ -	\$ -
3. JCTD Program Funds	Pending	RDT&E/6.3	0603648D				\$ -
Total Cash Contribution (Includes Committed & Uncommitted Partner Cash and JCTD Program Cash)							#VALUE!
4. Committed Partner Critical Non-Cash Resources (CNCR)							
Organization	Description of Committed Resource			(Year 1)	(Year 2)	(Year 3)	Total
							\$ -
							\$ -
							\$ -
Total Committed Partner CNCR				\$ -	\$ -	\$ -	\$ -
5. Uncommitted Partner Critical Non-Cash Resources							
Organization	Description of Uncommitted Resource			(Year 1)	(Year 2)	(Year 3)	Total
							\$ -
							\$ -
							\$ -
Total Uncommitted Partner Critical Non-Cash Resources				\$ -	\$ -	\$ -	\$ -
Risk Calculations							
% of Partner Cash Committed				#VALUE!	% of Cash JCTD Program Providing		#VALUE!

Note: See Sheet 2 for definitions and criteria for Color Coding.



(JCTD Acronym) Key Metrics



Parameter/Capability	Attribute	Measure	Metric	Baseline	Threshold	Objective
Effective Transmit Power	Effective Beamwidth	Power vs AZ/EL position from boresight	X-Mit power/ (Min required ERP)	>6 over $\pm 30^\circ$ -30° +5° EL	>1 over $\pm 20^\circ$ -20° +10° EL	TBD
Vehicle Power Generation	Power available to payload	Max. power Generation	Gen. Power/Threshold	> 1	> 2	> 2
Payload Mass	Nosecone Mass properties	Weight/CG	Comparison with XYZ-T	Difference with XYZ-T < 5%	Difference with XYZ-T < 1%	Difference with XYZ-T < 1%
Payload Size	Form factor	Payload Volume	Volume/(max. avail volume)	< 5	< 1	<1
Payload Power Consumption	Payload power load	Power draw for select EA types	Power draw/(max avail power)	< 5	<1	<1



Do not include reference slides in briefing.

Reference Slides



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Transition Definitions

The JCTD Transition Desk Reference defines transition as:

Program of Record (PoR): The JCTD capability is adopted by an existing PoR or results in the process to establish a new PoR. Additionally, other Service procurement efforts, such as using Service Table of Allowance (TOA), may be considered a transition in this category.

Fieldable Prototypes: JCTD fieldable prototype(s) are being used and sustained in theater and is meeting warfighter need

General Services Administration (GSA) Schedule: Some or all components of the completed JCTD are placed on a GSA Schedule, making it available for sale government-wide.



SECDEF Priorities on Quad

Identify which SECDEF priority the JCTD proposal will support. See complete names of priorities and definitions below.

A2AD	Maintain ability to project power in areas in which our access and freedom to operate are challenged.
Homeland Defense and provide Support to Civil Authorities	US forces will continue to defend US territory from direct attack by state and non-state actors. We will also come to the assistance of domestic civil authorities in the event such defense fails or in case of natural disasters, potentially in response to a very significant or even catastrophic event.
Building Partnerships	The ability to set the conditions for interaction with partner, competitor or adversary leaders, military forces, or relevant populations by developing and presenting information and conducting activities to affect their perceptions, behavior and capabilities. (BA JCA Definition)
Combating Terrorism and Irregular Warfare	Disrupt, dismantling, and defeating al-Qa'ida and preventing Afghanistan from ever being a safe haven again. As U.S. forces draw down in Afghanistan, our global counter terrorism efforts will become more widely distributed and will be characterized by a mix of direct action and security force assistance.
Other	Doesn't fit any of the above categories or supports multiply categories, i.e., supply chain management.



Explanation of Terms on Funding Summary Chart



Committed Partner Cash Contributions	These are funds that have been committed to the JCTD by someone in the organization authorized to commit funds for that organization. This commitment should be in writing.
Uncommitted Partner Cash Contributions	These are funds that have been identified by the organization that may be available to support the execution of the JCTD but have not yet been committed by the organization.
Stated JCTD Partner Cash Requirement	This is the total partner funding needed to execute the JCTD. It may or may not equal the partners committed and uncommitted cash contributions.
JCTD Program Funds	These are the funds that would be provided by the JCTD Program Office if the JCTD is approved. They are pending until JCTD approval.
Critical Non-Cash Resources	Critical Non-cash Resources (CNCR) should (1) directly support the execution of the JCTD (2) be in control and direction of the JCTD management team (3) be critical for the execution of the JCTD (JCTD couldn't be executed without the contribution). If one or more of these characteristics not present then a closer look is needed to determine if it is really a CNCR. Normally sunk costs or past expenditure should not be included as a CNCR contribution.
Committed Partner Critical Non-Cash Resources	These are non-cash resources that have been committed to the JCTD by someone in the organization authorized to commit resources for that organization. This commitment should be in writing.
Uncommitted Partner Critical Non-Cash Resources	These are non-cash resources that are needed to execute the JCTD; have been identified by an organization as potentially available to support the execution of the JCTD but have not yet been committed by the organization.
Percentage of Partner Cash Committed	This equals the cash committed by the partners divided by the total of committed and uncommitted cash by the partners.
Percentage of Cash that is JCTD Program Funds	This equals the funds being provided by the JCTD Program Office divided by the total cash being committed by all partners to include the JCTD Program Office.



Selection & Approval Consideration Technical Readiness



Technology Readiness – Proposal Selection	CNR/CDR
TRL 6-9	T1/Green
TRL 5	T2/Yellow
TRL 4	T3/Red
TRL 1-3	T4/Red

The color coding does not change for a “Traditional” or “High Risk” JCTD. However, TRL4 and yellow is expectable for a “High Risk” JCTD.



Selection & Approval Consideration Transition



Traditional JCTD

Transition Commitment – JCTD Proposal Selection	CNB/CDB
Program/path and funding identified.	Green
Program/path identified and working with transition partner(s) to reach agreement on funding.	Yellow
Program /path has not been identified.	Red



Selection & Approval Consideration Management



During the CNR/CDR Review:

Green – COCOM sponsor, Technical Manager (TM), Operational Manager (OM), and Transition Manager (XM) organizations identified and committed to executing program.

Yellow – All key participant organizations identified. However, one or two of the COCOM sponsor, TM, OM, XM organizations not fully committed to supporting the execution of the JCTD.

Red – Of COCOM sponsor, TM, OM, and XM more than two have not been identified or are not fully committed to supporting the execution of the JCTD.



Selection & Approval Consideration Funding



Two Independent Considerations:

Green	100% of all non-JCTD Program cash resources are committed by headquarters Service reps and/or Flag/SES or equivalents.	At least 50% of cash is from non- JCTD Program funds.
Yellow	60%-99% of all non-JCTD Program cash resources are committed by headquarters Service reps and/or Flag/SES or equivalents.	Between 25% and 49% of cash is from non-JCTD Program funds.
Red	Less than 60% of all non-JCTD Program cash resources are committed by Headquarters Service reps and/or Flag/SES or equivalents .	Less than 25% of cash is from non- JCTD Program funds.

Note: Either consideration can make it green, yellow or red.



Selection & Approval Consideration Schedule



Color	Duration of JCTD	Schedule Risk
Green	A - Project execution is anticipated to be 36 months or less from receipt of first RF funds or end of Congressional Notification period if no JCTD Program funds planned for first year.	1- Low.
Yellow	B - Project execution is anticipated to be between 36+ to 48 months from receipt of first RF funds or end of Congressional Notification period if no JCTD Program funds planned for the first year.	2- Medium
Red	C - Project execution is anticipated to be over 48 months from receipt of first RF funds or end of Congressional Notification period if no JCTD Program funds planned for the first year.	3 - High.

