United States Joint Forces Command

Joint ISR Management
Joint Mission Thread
Technical Integration Group

6 – 9 May 08

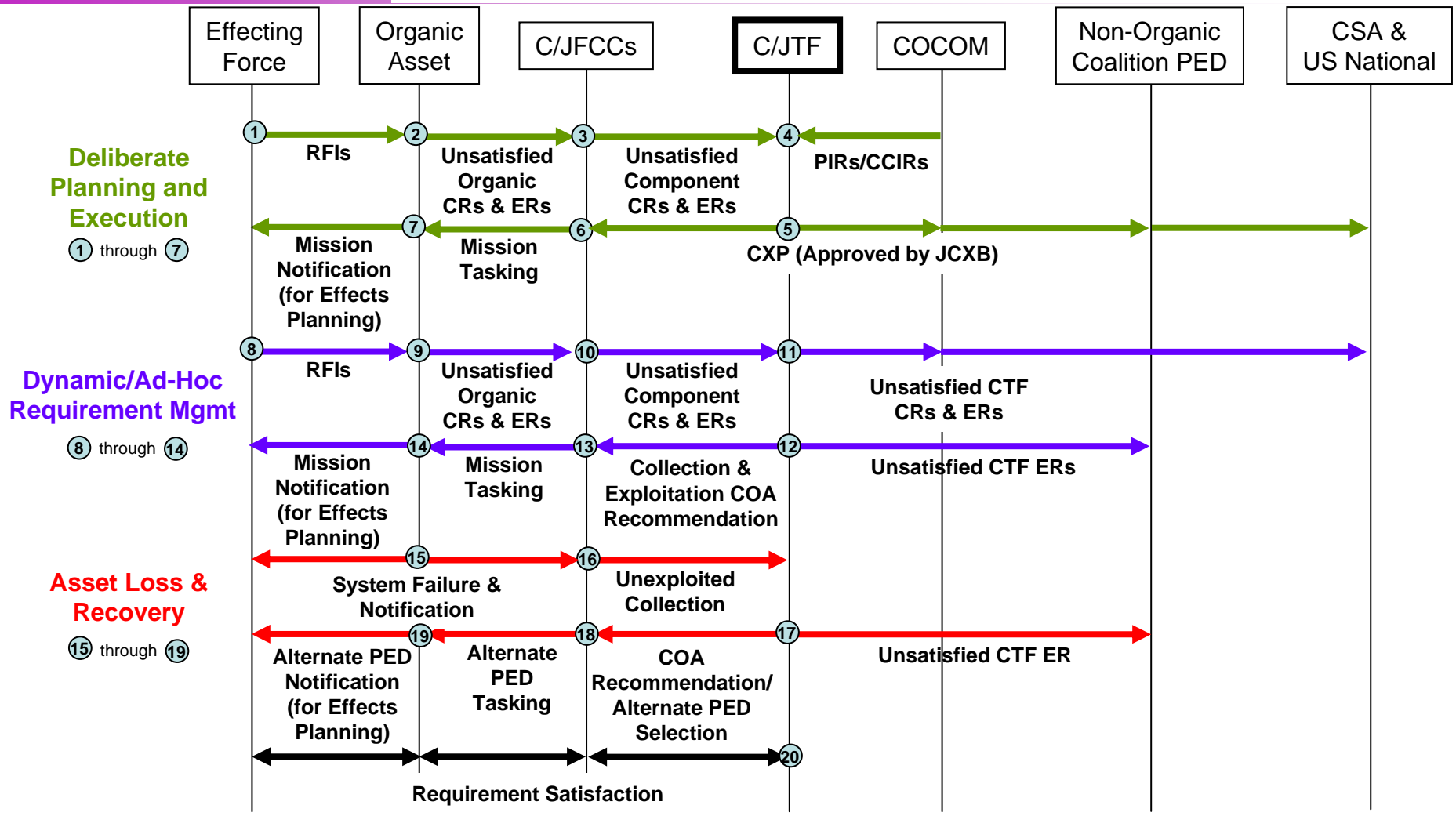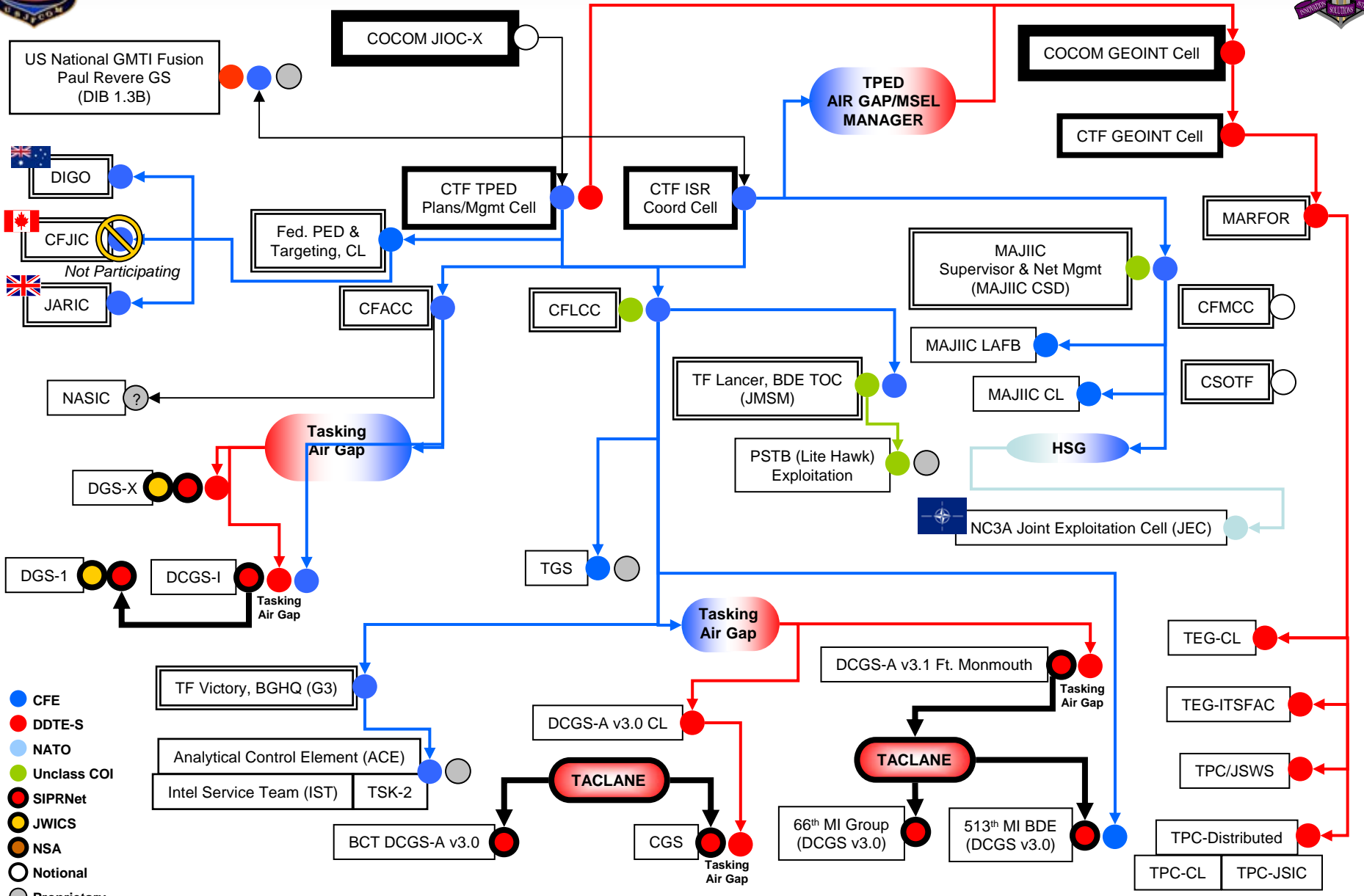The classification of this brief is:

Unclassified

Components submit ISR collection/exploitation plans to CTF-chaired Combined/Joint Collection and Exploitation Board (C/JCXB) for validation. The C/JCXB produces & disseminates the Collection and Exploitation Plan (CXP) providing awareness of and guidance for theater-wide/multi-Intelligence/multi-domain ISR resource employment. Priority Component ISR requirements which can't be satisfied by assigned resources and require sourcing prior to the next deliberate planning cycle are elevated to CTF for Course of Action (COA) determination such as: employ Component ISR resources by sacrificing/redirecting lower priority tasks or attempt satisfaction through employment of US or Coalition National ISR resources. CTF collaborates with Components, Coalition and others to manage Federated TPED activities to mitigate threats to theater PED capabilities.

Effecting Force	Organic Asset	C/JFCCs	C/JTF	COCOM	Non-Organic Coalition PED	CSA & US National

Deliberate Planning and Execution

(1) through (7)

(1) → (2) RFIs → (3) Unsatisfied Organic CRs & ERs → Unsatisfied Component CRs & ERs → (4) PIRs/CCIRs

(7) ← Mission Notification (for Effects Planning) ← (6) Mission Tasking ← (5) CXP (Approved by JCXB) →

Dynamic/Ad-Hoc Requirement Mgmt

(8) through (14)

(8) → (9) RFIs → (10) Unsatisfied Organic CRs & ERs → Unsatisfied Component CRs & ERs → (11) Unsatisfied CTF CRs & ERs →

(14) ← Mission Notification (for Effects Planning) ← Mission Tasking ← (13) Collection & Exploitation COA Recommendation ← (12) Unsatisfied CTF ERs ←

Asset Loss & Recovery

(15) through (19)

(15) ← System Failure & Notification → (16) Unexploited Collection →

(19) ← Alternate PED Notification (for Effects Planning) ← (18) Alternate PED Tasking ← COA Recommendation/ Alternate PED Selection ← (17) Unsatisfied CTF ER ←

Requirement Satisfaction (20)

Overall Federated ISR Enterprise PED Tasking Flow

COCOM JIOC-X

COCOM GEOINT Cell

US National GMTI Fusion
Paul Revere GS
(DIB 1.3B)

TPED
AIR GAP/MSEL
MANAGER

CTF GEOINT Cell

DIGO

CTF TPED
Plans/Mgmt Cell

CTF ISR
Coord Cell

MARFOR

CFJIC

Not Participating

Fed. PED &
Targeting, CL

MAJIIC
Supervisor & Net Mgmt
(MAJIIC CSD)

CFMCC

JARIC

CFACC

CFLCC

MAJIIC LAFB

CSOTF

TF Lancer, BDE TOC
(JMSM)

MAJIIC CL

NASIC

?

Tasking
Air Gap

PSTB (Lite Hawk)
Exploitation

HSG

DGS-X

NC3A Joint Exploitation Cell (JEC)

DGS-1

DCGS-I

Tasking
Air Gap

TGS

Tasking
Air Gap

TEG-CL

TF Victory, BGHQ (G3)

DCGS-A v3.1 Ft. Monmouth

Tasking
Air Gap

TEG-ITSFAC

DCGS-A v3.0 CL

TACLANE

TPC/JSWS

Analytical Control Element (ACE)

Intel Service Team (IST)   TSK-2

TACLANE

66th MI Group
(DCGS v3.0)

513th MI BDE
(DCGS v3.0)

TPC-Distributed

BCT DCGS-A v3.0

CGS

Tasking
Air Gap

TPC-CL   TPC-JSIC

Legend:
- ● CFE
- ● DDTE-S
- ● NATO
- ● Unclass COI
- ● SIPRNet
- ● JWICS
- ● NSA
- ○ Notional
- ● Proprietary
- ? Unk/Undecided

Empire Challenge 08
JISRM TIG Accomplishments for FPC

- Review updates to JISRM TTP and appendices

- Review detailed processes for:
  – Deliberate ISR Planning and Execution
  – Dynamic ISR Planning and Execution
  – PED Node Failure and Recovery

- Review Federated Joint ISR Enterprise participants
  – Discuss communication/collaboration TTPs
  – Review JISRM enterprise network connectivity
  – Confirm participating collection and PED assets
  – Identify specific JCXB participants

- Identify action items required to be completed prior to MAINEX

Action Items

- Revise JISRM TTP to reflect changes identified during FPC
  - MIDB synchronization issues
  - PRISM/JADOCS details
  - Coalition details
- Finish assigning names to positions
- Establish product naming conventions
- Create "Pocket Checklist" for key roles
- Obtain and evaluate CXP
- Complete TTP Appendix C (Node/POC Information)
- Refine assessment materials and plans

Concerns

- Collaboration on DDTE
  - Wiki
  - IWS
  - E-mail
- MIDB Synchronization
  - Issues will be described in TTP

Questions?

Joint ISR Management TIG Lead