Implementing JV 2010

JOINT VISION

Education

Doctrine

Exercises & Training

Information Management

Analysis

Warplans

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REPORT DOCUMENTATION PAGE

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Joint Vision 2010

America's military preparing for tomorrow:
Quality People Trained, Equipped and Ready for Joint operations

- ***Persuasive in Peace***
- ***Decisive in War***
- ***Preeminent in Any Form of Conflict***

"***Joint Vision 2010*** is the conceptual template for how America's Armed Forces will channel the ***vitality and innovation of our people*** and ***leverage technological opportunities*** to achieve new levels of effectiveness in joint warfighting."

Joint Vision 2010

Why a Joint Vision?

- **CJCS Title 10 responsibility to assist NCA "in providing for the strategic direction of the armed forces**
- **Provide a common direction to harmonize Service views and guide their force development efforts**
- **Advance joint warfighting capability as intended by the Goldwater-Nichols Defense Reorganization Act**

21st Century Security Environment

Transnational Threats

National Military Strategy

Shape

- Peacetime Engagement Activities
- Deterrence

Respond

- Smaller Scale Contingencies
- Major Theater Wars

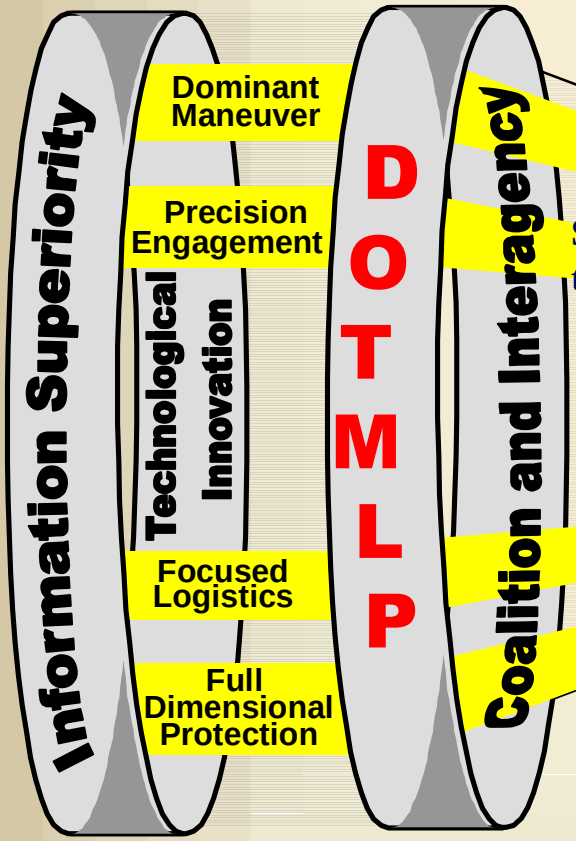
Prepare Now

- Nuclear/WMD Threats
- Future Challenges

JV 2010

Meet shape/respond challenges while transforming future force

Full Spectrum Dominance



Synergism achieved only through co-evolution of:

Joint Doctrine
Agile Organizations
Joint Training & Education
Enhanced Materiel
Innovative Leadership, and
High Quality People

Full Spectrum Dominance

Emerging Operational Concepts Enabled By Information Superiority And Technological Innovation ...

Fused Through Co-evolution of DOTML-P

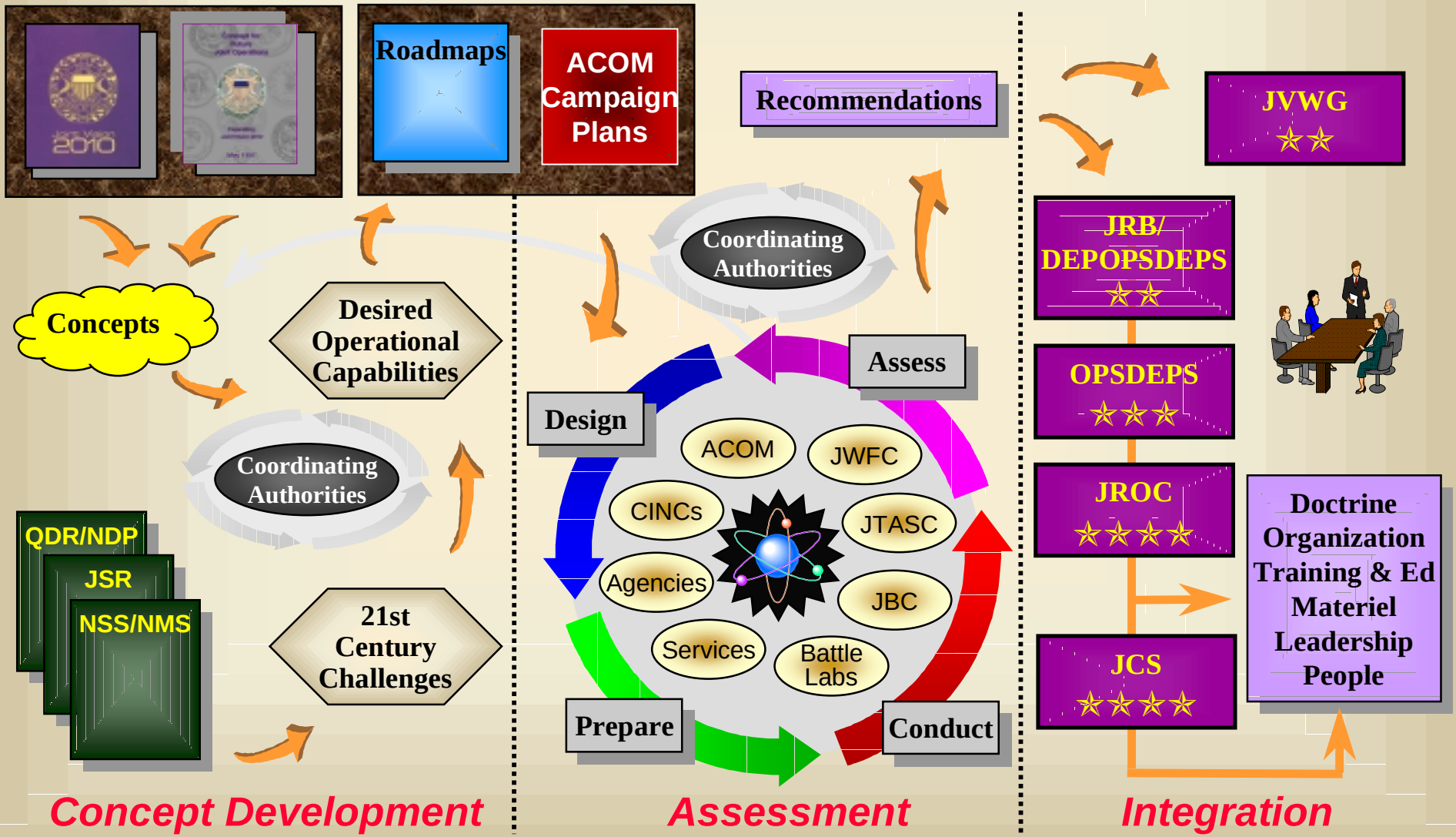
Operationalizing JV 2010

- ✓ *'JV 2010' and 'Concept for Future Joint Ops' published*
- ✓ *Service and CINC visions embrace JV 2010 concepts*
- ✓ *Process in place, Sep 97*
- ✓ *Defense Resource Board Oversight of RMA established, Feb 98*
- ✓ *Joint Experimentation Program established, May 98*
- ✓ *Program is resourced, Sep 98*
- ✓ *2010 capabilities developed, Sep 98*
- ✓ *JV Implementation Master Plan approved, Dec 98*

Operationalizing:
"a process or series of acts aimed at producing a desired effect"

"JV 2010 serves as the Department's template for transformation activities" *Secretary of Defense*

JV Implementation Process



JV Implementation Process

Roadmaps

ACOM Campaign Plans

Concepts

Desired Operational Capabilities

Coordinating Authorities

QDR/NDP

JSR

NSS/NMS

21st Century Challenges

Concept Development

Recommendations

Coordinating Authorities

Assess

Design

ACOM

JWFC

CINCs

JTASC

Agencies

JBC

Services

Battle Labs

Prepare

Conduct

Assessment

JVWG ☆☆

JRB/ DEPOPSDEPS ☆☆

OPSDEPS ☆☆☆

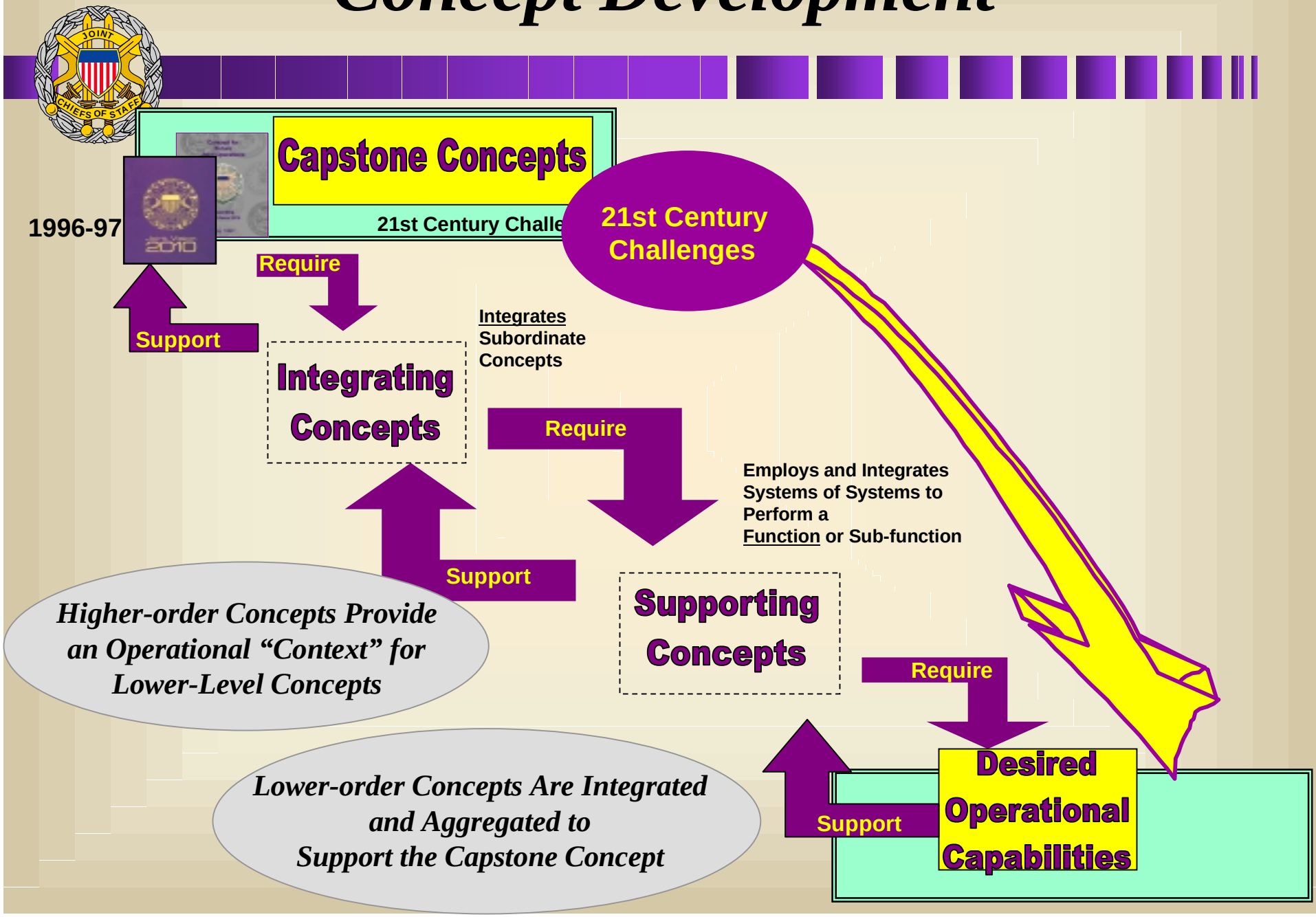
JROC ☆☆☆☆

JCS ☆☆☆☆

Doctrine
Organization
Training & Ed
Materiel
Leadership
People

Integration

Concept Development



2010 Capabilities Developed

21 Challenges

Enabling

J-6 **Information Superiority**
- Information Transport & Processing
- Battlespace Awareness (w/ J-2)
- Information Operations (w/ J-3)

J-8 **Technological Innovation**

Operational

J-8 **Dominant Maneuver**
- Decisive Combat Operations
- Crisis Stabilization
- Rapid Joint Force Projection
- Battlespace Control

J-8 **Precision Engagement**
- Generating Precision Effects
- Integrating Precision Effects

J-8 **Full Dimensional Protection**
- Countering Air and Missile Threats
- Combating Terrorism
- Combat Identification

J-4 **Focused Logistics**
- Information Fusion
- Joint Deployment / Rapid Distribution
- Force Medical Protection
- Agile Infrastructure
- Multinational Logistics
- Joint Theater Logistics Management

FSD

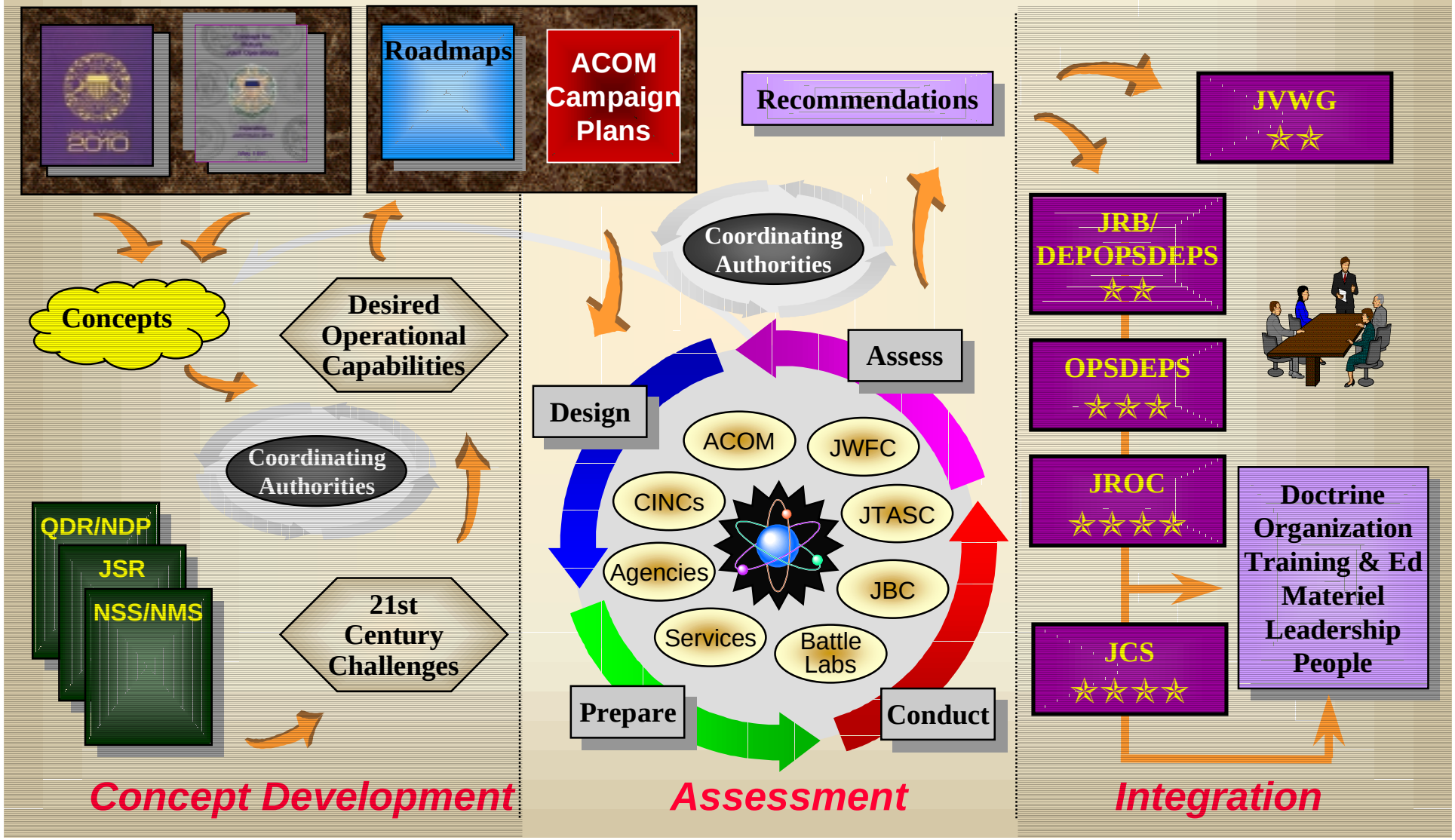
J-7 / ACOM **Full Spectrum Dominance**
- Joint Command & Control (w/ J-3)
- Unified Action
- Shape the Environment

72 DOCs

A concept-based statement of the operational capabilities required to satisfy a Joint Force Commander's needs in 2010 and beyond and meet 21st Century Challenge requirements. A fully articulated DOC is expressed in terms of subordinate tasks, associated conditions, criteria for measurement, and potential means to accomplish the task.

Used by ACOM as basis for their experimentation plan

JV Implementation Process



JV2010 Leadership Responsibilities

Title X

SecDef

- Provides guidance on national security policy and objectives

CJCS

- Assists President/SecDef in providing for the strategic direction of the military
- Develops doctrine for the joint employment of the armed forces
- Formulates policy for joint training and coordinating the military education and training of armed forces

SecDef Charter for JE

CJCS

- Responsible for JV 2010 implementation
- Oversees USCINCACOM joint experimentation program
- Oversees USCINCACOM joint concept development

USCINCACOM

- Executive Agent for Joint Experimentation
- Conduct joint concept and capabilities experiments
- Create/explore joint warfighting concepts for joint experimentation
- Recommend to CJCS joint concepts/capabilities for further assessment/JE

USACOM Joint Warfighting Experimentation Charter

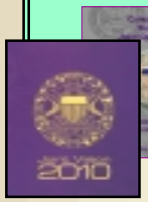
USCINCACOM

Champions Future Joint Warfighting Capabilities

- ***Executive Agent*** **for** ***joint warfighting experimentation (JWE)***
  - **Experimentation** ***supports JV 2010*** **implementation**
  - **Design, prepare, conduct and assess JWE**
  - ***Leverage*** **DOD experimentation activities**
- ***Joint Concept Development***
  - **Create and explore new** ***joint warfighting concepts*** **and** ***capabilities***
  - ***Integrate*** **and** ***assess concepts*** **from Services, CINCs and other sources**
  - **Services retain** ***primary responsibility*** **to** ***develop concepts, conduct experimentation*** **within core competencies**
- ***Recommend*** **future joint warfighting requirements in** ***DOTMLP*** **terms**

Concept Development

1996-97



Capstone Concepts

Require

21st Century Challenges

Support

Integrating Concepts

Require

Support

Supporting Concepts

Require

Support

Desired Operational Capabilities

Supporting Concepts Are Integrated and Aggregated to Support the Capstone Concept

ACOM Concepts for Experimentation

•Rapid Decisive Operations

- *Common Relevant Operational Picture*
- *Joint Attack Ops Against Critical Mobile Targets*
- *Future Collaborative Information Environment*
- *Focused Logistics: Enabling Early Decisive Ops*
- *Joint Force Architecture*
- *Surveillance and Fires from Space*

Lower-level concepts that amplifies a specific function or describes how to employ a system or conduct a task.

USACOM Campaign Plan 99

Concept Hierarchy

Capstone Concepts

21st Century Challenges

Integrating

- Rapid Decisive Operations

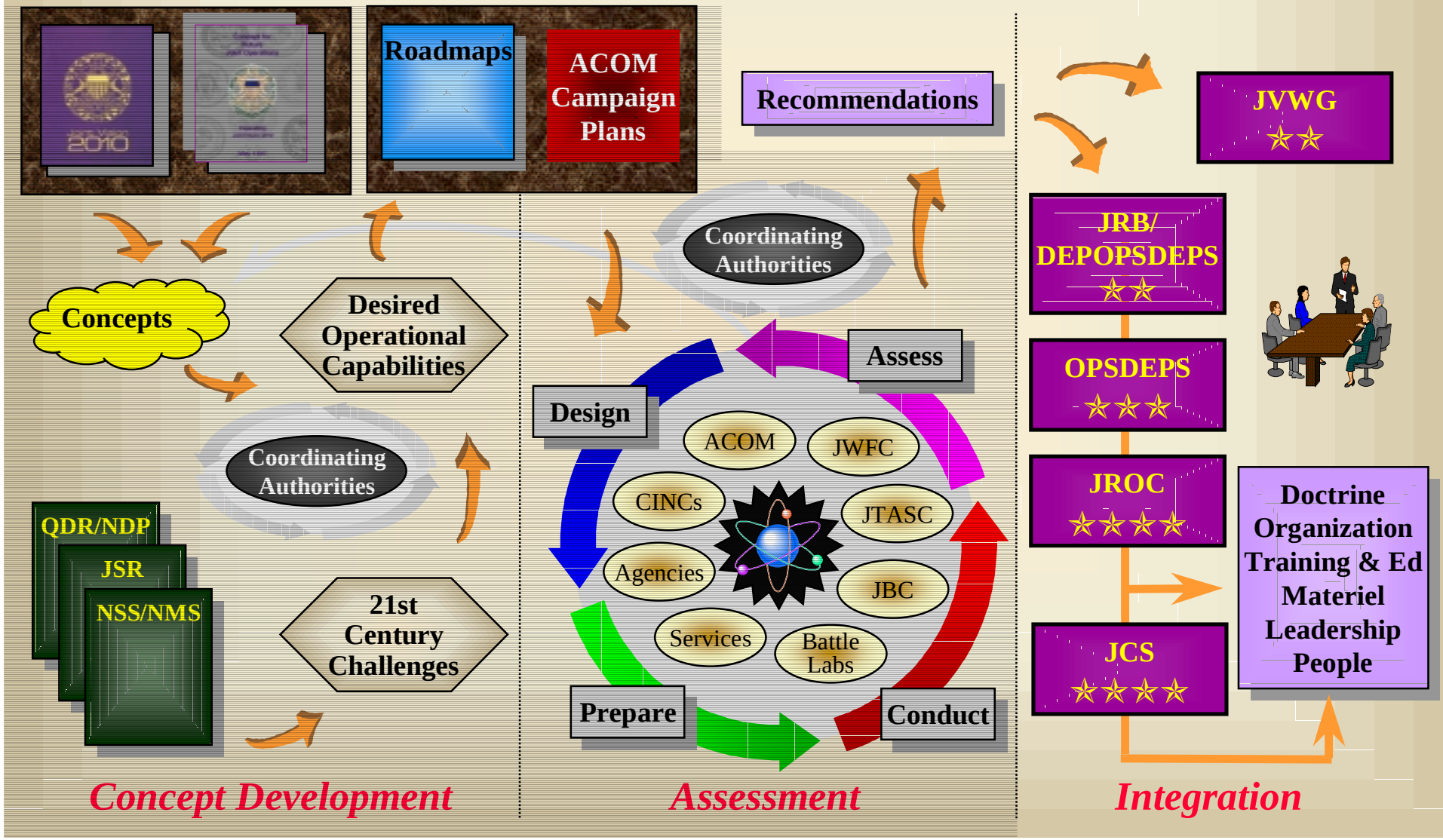
Supporting

- Common Relevant Operational Picture
- Future Collaborative Information Environment
- Attack Operations against Critical Mobile Targets
- Joint Force Architecture
- Surveillance & Fires from Space
- Focused Logistics: Enabling Early Decisive Operations

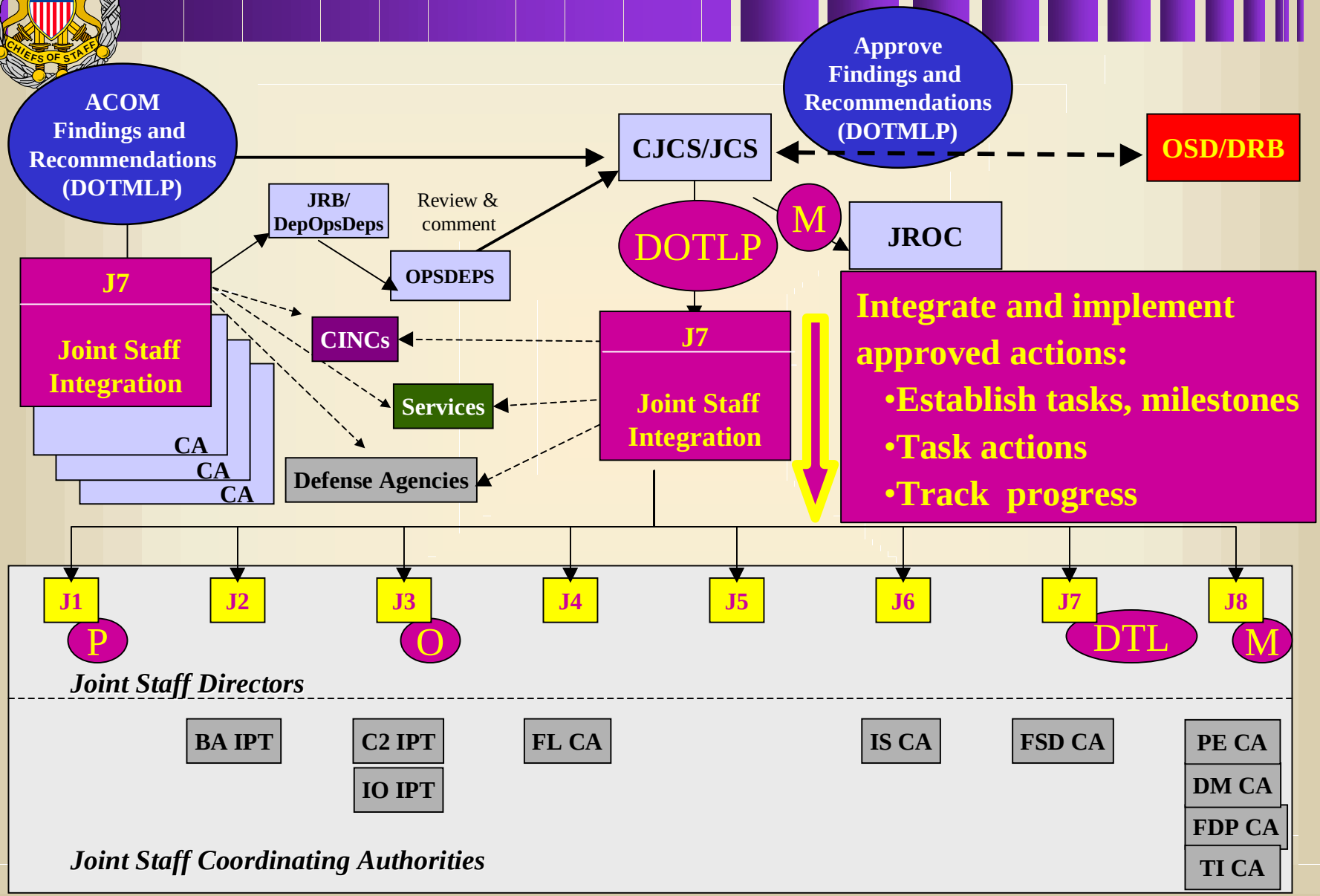
Desired Operational Concepts

- Integrated Collaborative Collection Management
- Fused Assessment
- Battlespace Visualization
- Organize Headquarters and Force

JV Implementation Process



Implementing Recommendations



JV2010 Web Sites

- **JV2010 Products & Briefings at:**
  dtic.mil/doctrine/jv2010/briefings.htm

- **ACOM Home Page:**
  acom.mil
  (Register and go to the J9 home page!)

Please email us your comments at:
jv2010@js.pentagon.mil