

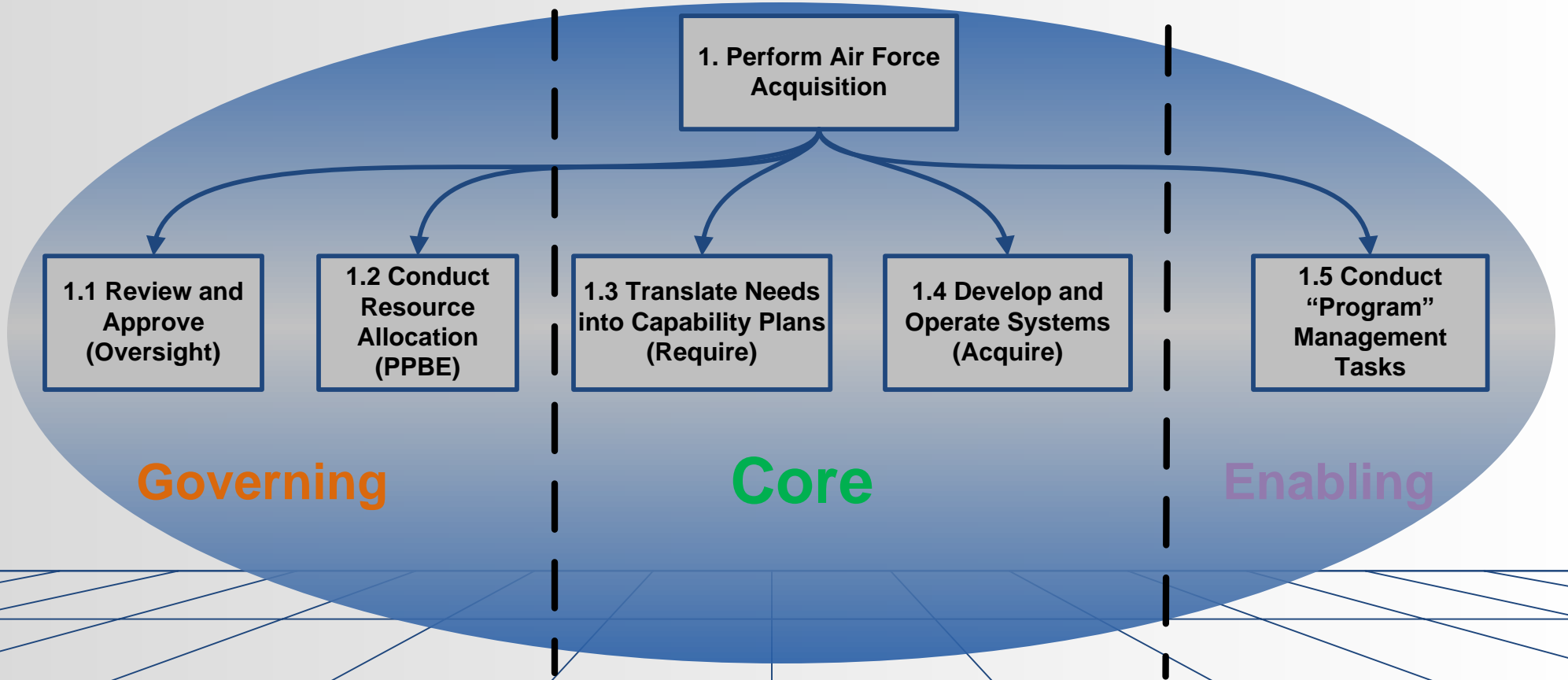


U.S. AIR FORCE

Acquisition Process Model Main



U.S. AIR FORCE



3 Dec 09 Version 0.8.1

Note: SPACE will be developed and documented at a later date

[Click here to view Process 1.0 Perform Air Force Acquisition](#)

[Click here to view the FAQ](#)

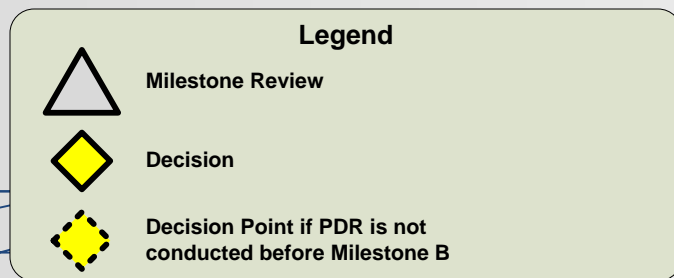
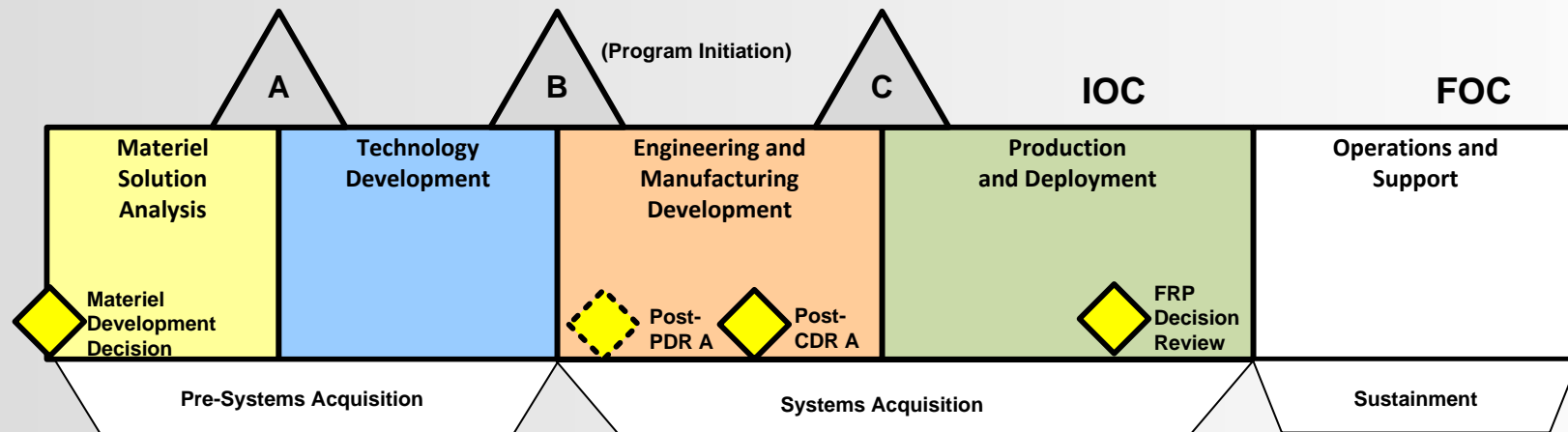


Acquisition Process Model

Defense Acquisition Management System View

[Return Home](#)

[Return Process 1.0](#)

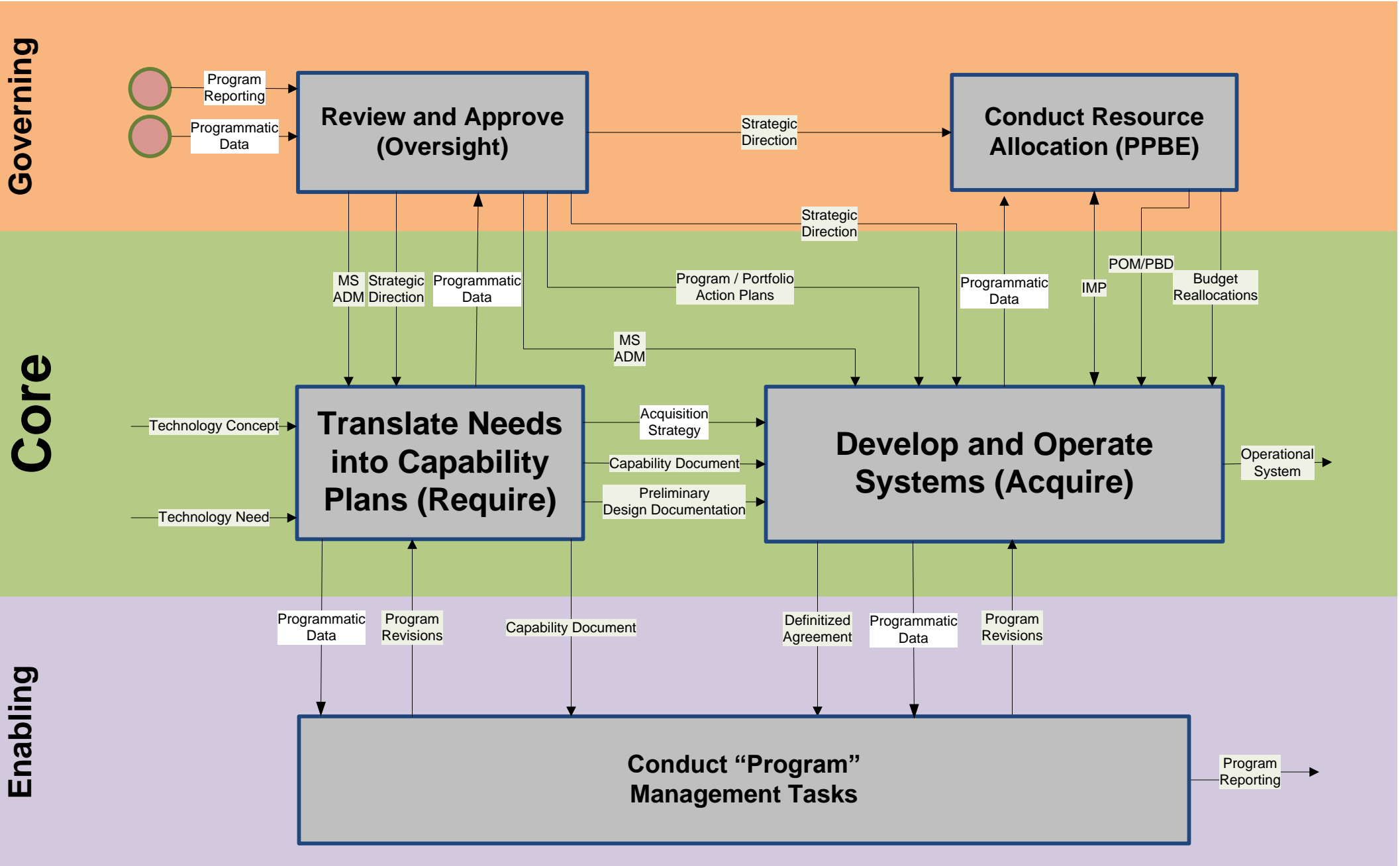


Acquisition Process Model

1.0 Perform Air Force Acquisition

[Return to the Main Page](#)

[Click Here for the Defense Acquisition Framework View](#)



Acquisition Process Model

1.1 Review and Approve

Go Up 1 Level

Program Reviews

Portfolio Reviews

Lifecycle
Reviews & Decisions

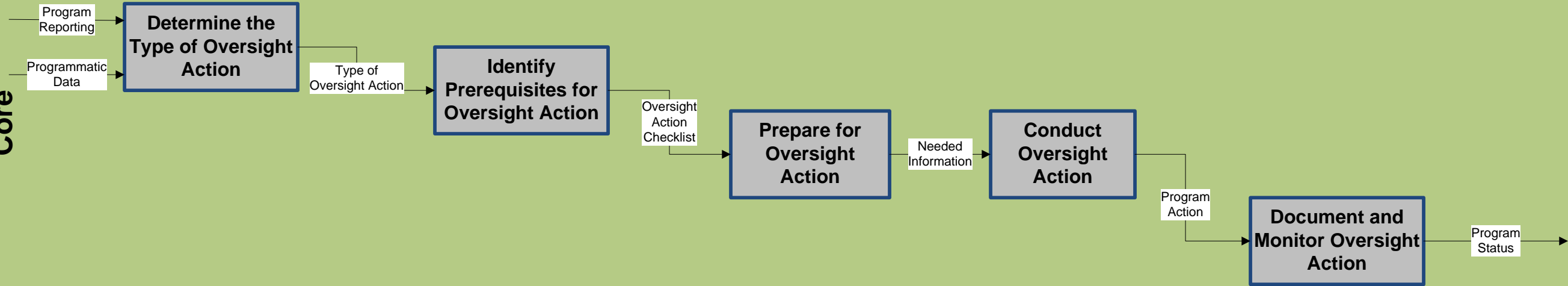
Technical
Reviews

[Click Here for the Program
Reviews Integrated Flow](#)

Governing



Core



Enabling

Acquisition Process Model

1.1 Review and Approve – Scenario: Program Reviews

Go Up 1 Level

IBR / SPR

CSB

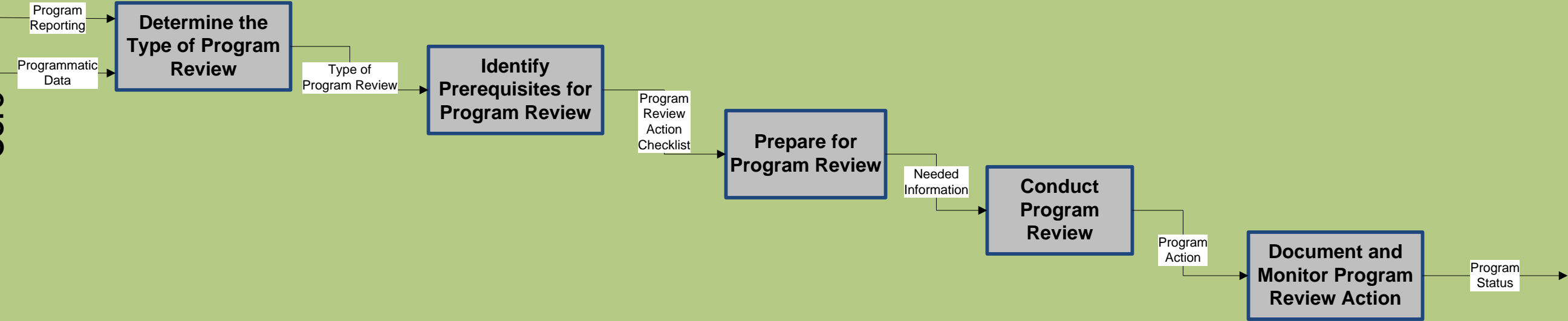
ILCM EF

Monthly Reporting

Governing

Core

Enabling



Acquisition Process Model

1.1 Review and Approve – Scenario: Integrated Budget Review / Spring Review

Go Up 1 Level

IBR / SPR

CSB

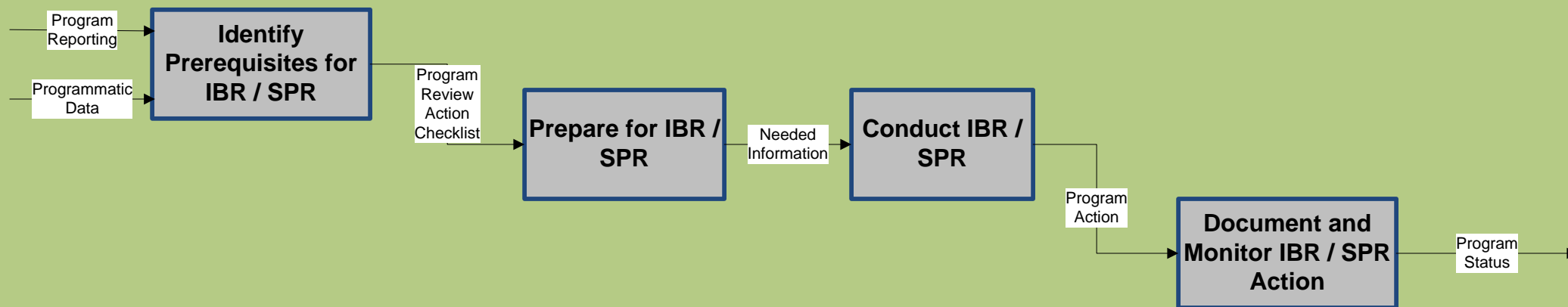
ILCM EF

Monthly Reporting

Governing

Core

Enabling



Acquisition Process Model

1.1 Review and Approve – Scenario: Configuration Steering Board

Go Up 1 Level

IBR / SPR

CSB

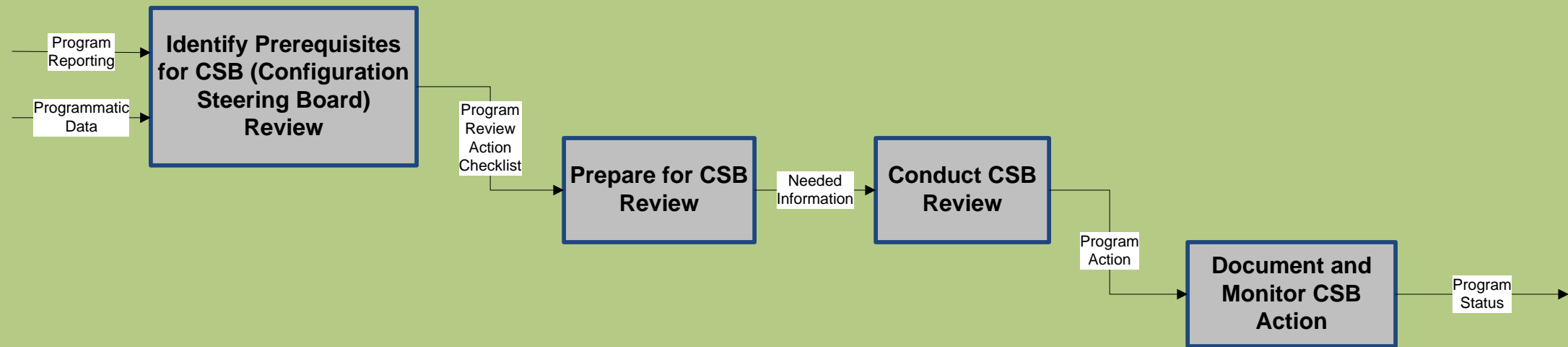
ILCM EF

Monthly Reporting

Governing

Core

Enabling



Acquisition Process Model

1.1 Review and Approve – Scenario: Integrated Lifecycle Management Executive Forum

Go Up 1 Level

IBR / SPR

CSB

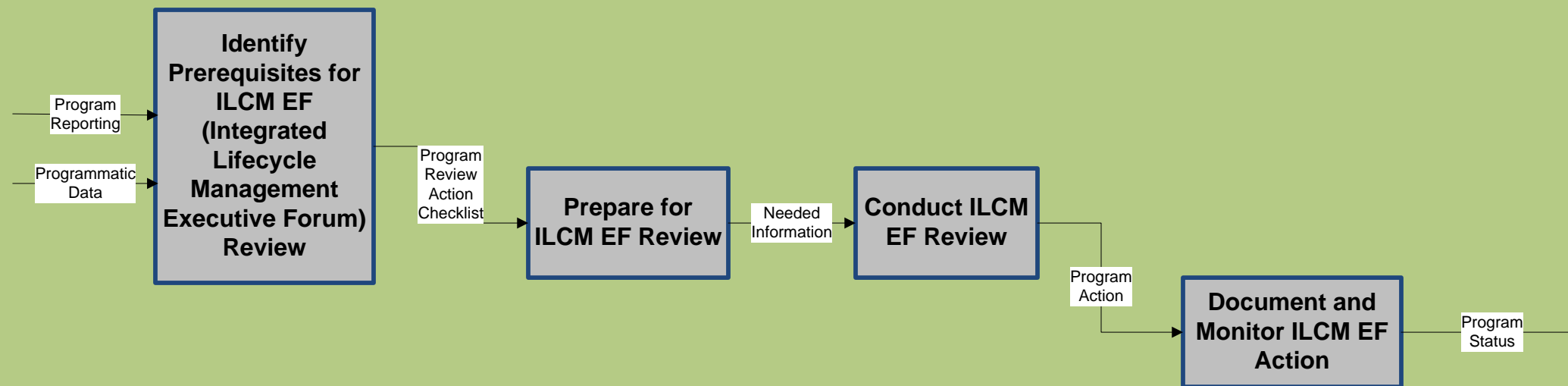
ILCM EF

Monthly Reporting

Governing

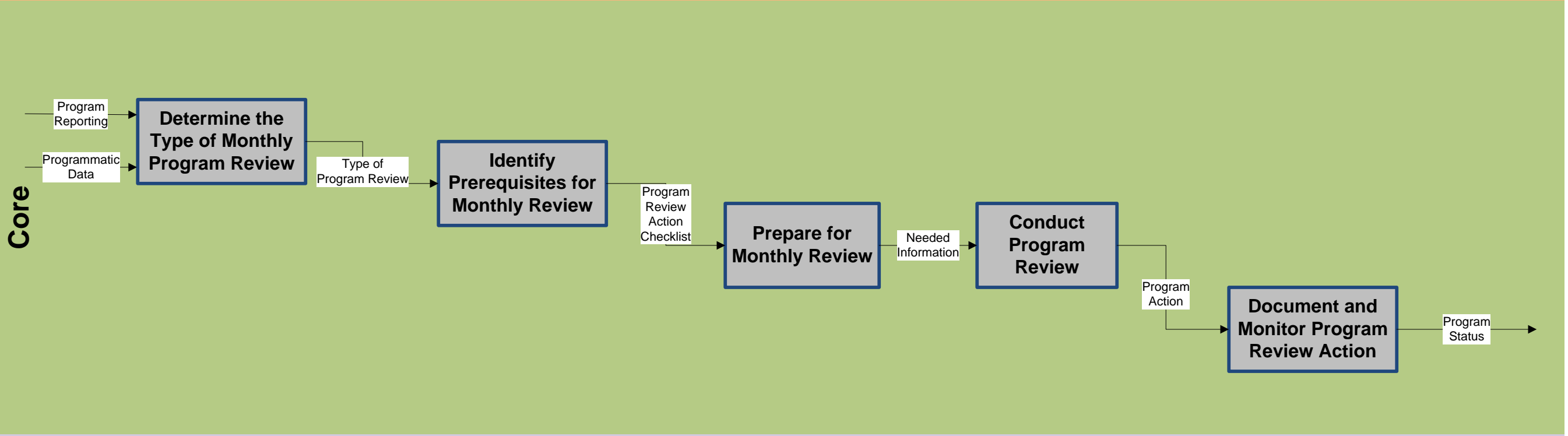
Core

Enabling



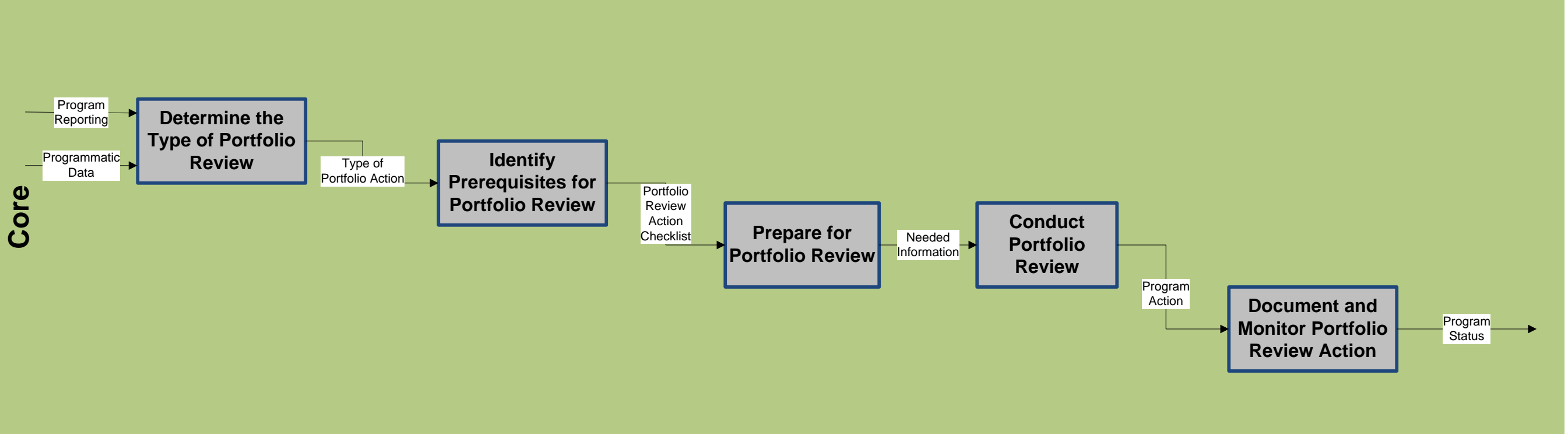
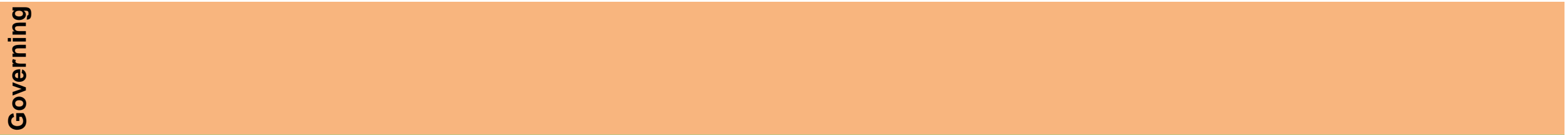
Acquisition Process Model

1.1 Review and Approve – Scenario: Monthly Reviews



Acquisition Process Model

1.1 Review and Approve – Scenario: Portfolio Reviews



Acquisition Process Model

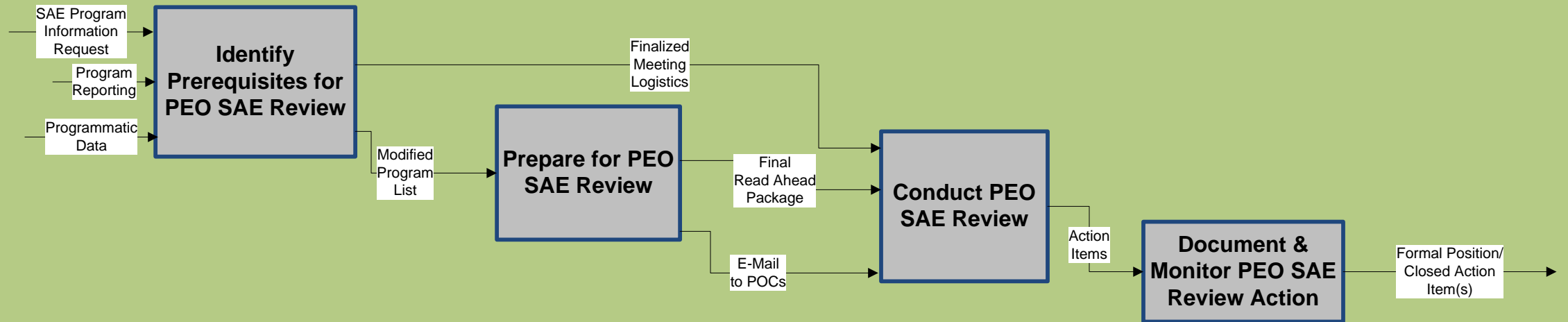
1.1 Review and Approve – Scenario: PEO Reviews

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

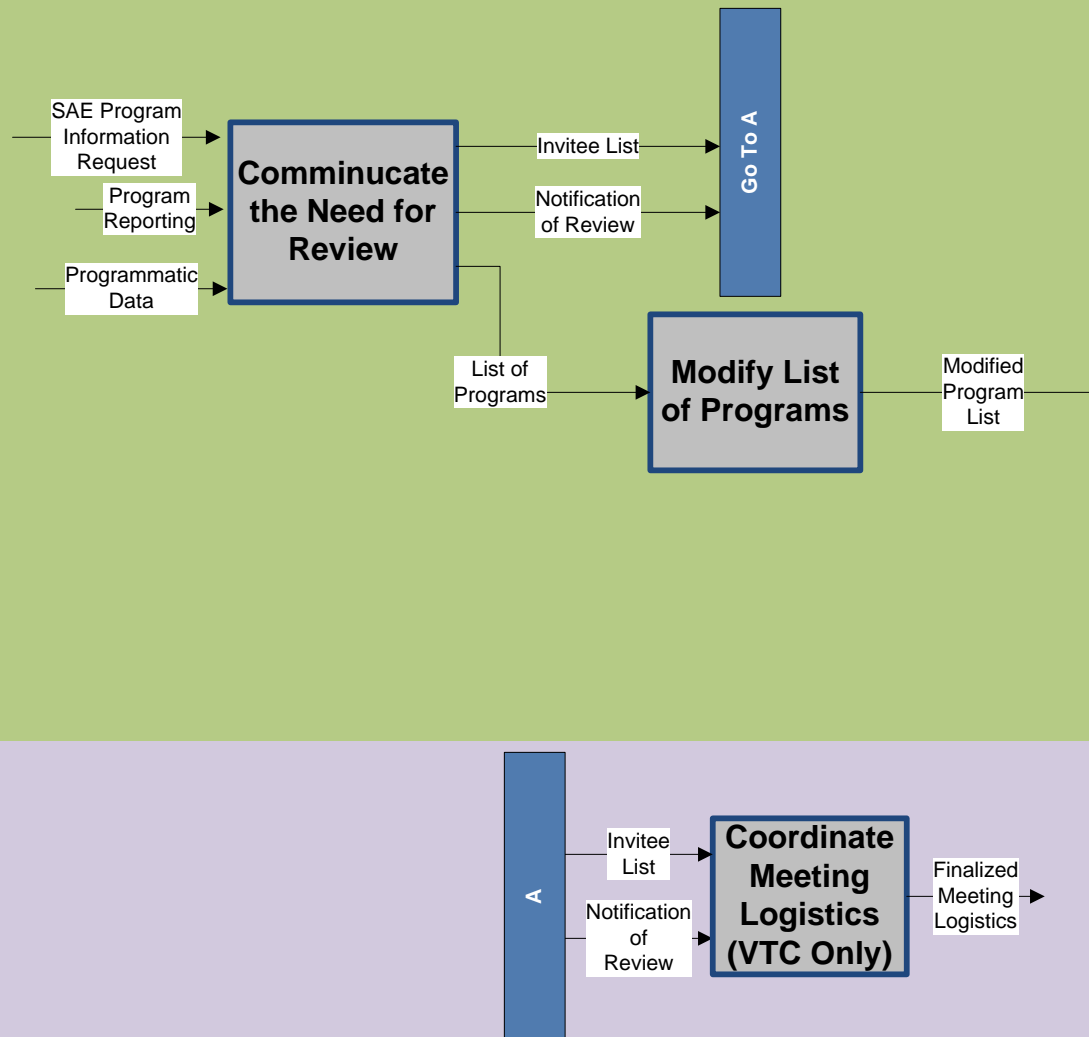
1.1.1 Review and Approve – Scenario: PEO Review – Identify Prerequisites for PEO SAE Reviews

Go Up 1 Level

Governing

Core

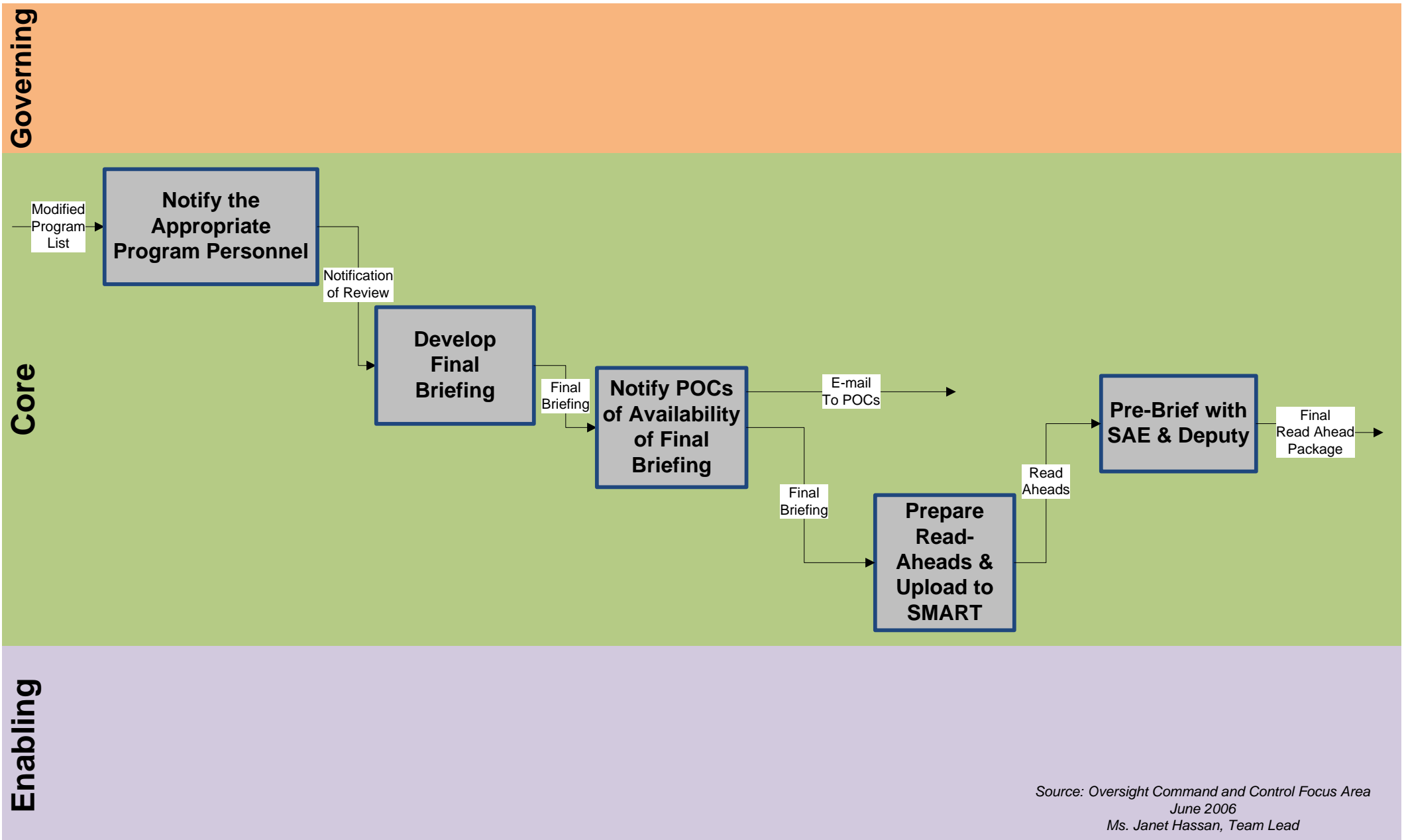
Enabling



Acquisition Process Model

1.1.2 Review and Approve – Scenario: PEO Review – Prepare for PEO SAE Review

Go Up 1 Level



Acquisition Process Model

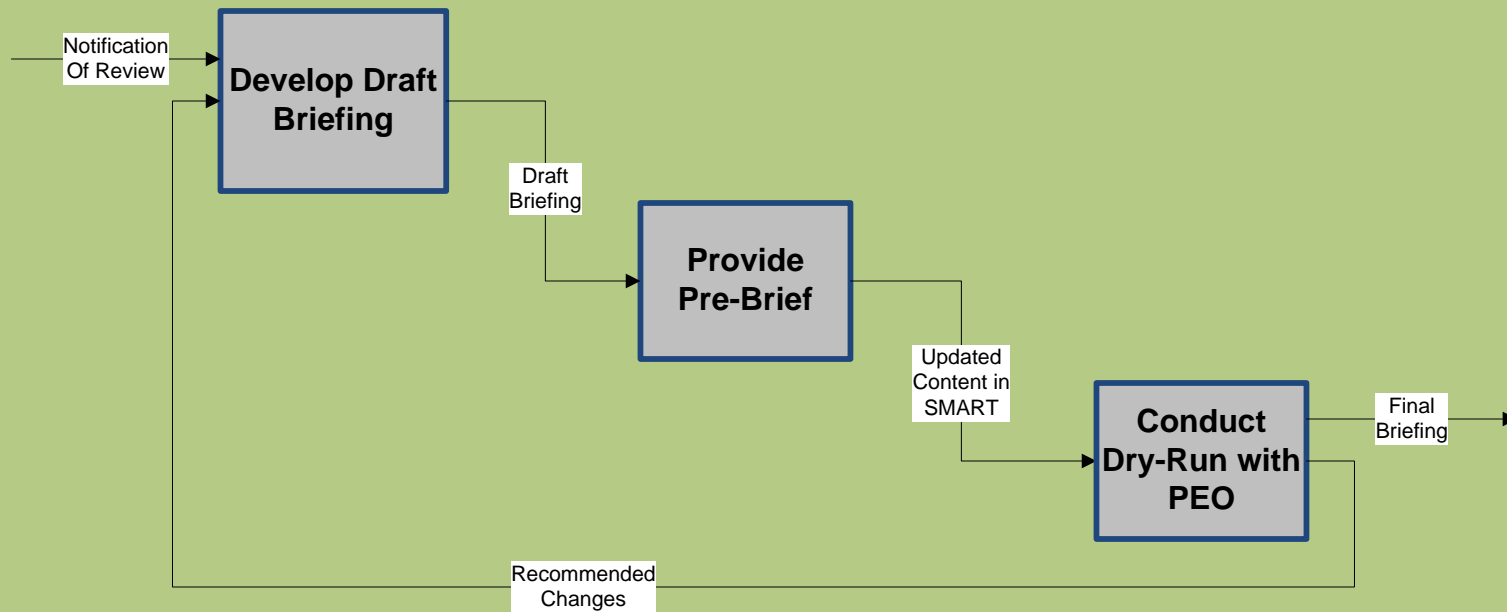
1.1.2.4 Review and Approve – Scenario: PEO Review – Develop Final Briefing

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

1.1.4 Review and Approve

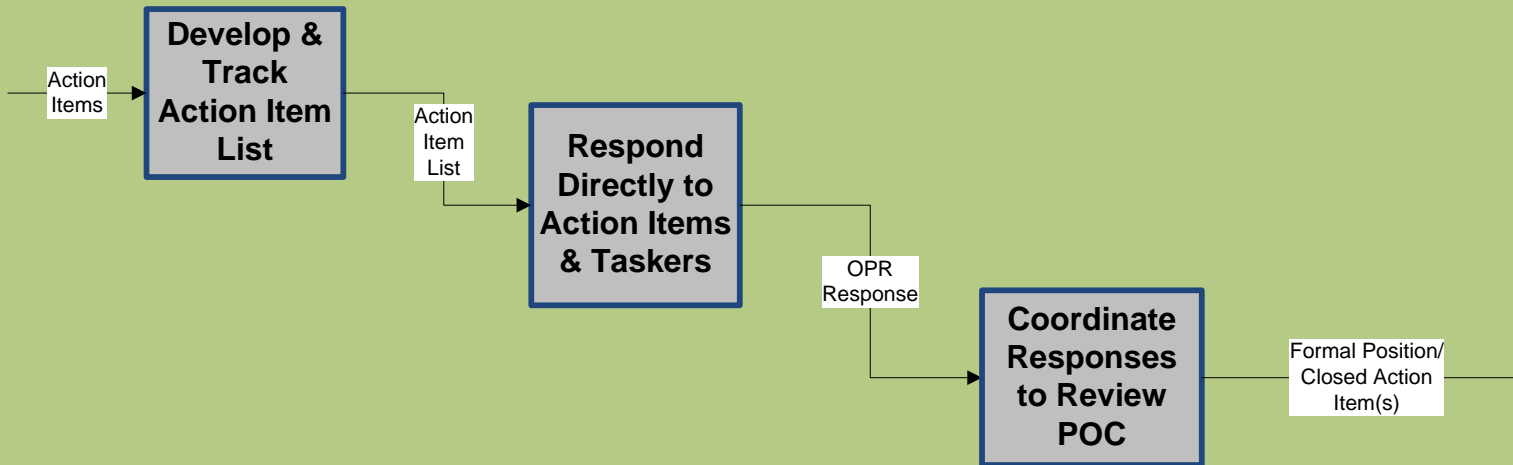
Scenario: PEO Review – Document & Monitor PEO-SAE Review Action

Go Up 1 Level

Governing

Core

Enabling



Source: Oversight Command and Control Focus Area
June 2006

Ms. Janet Hassan, Team Lead

Acquisition Process Model

1.1 Review and Approve – Scenario: Budget Execution Review

Go Up 1 Level

PEO / SAE

Budget Execution Review

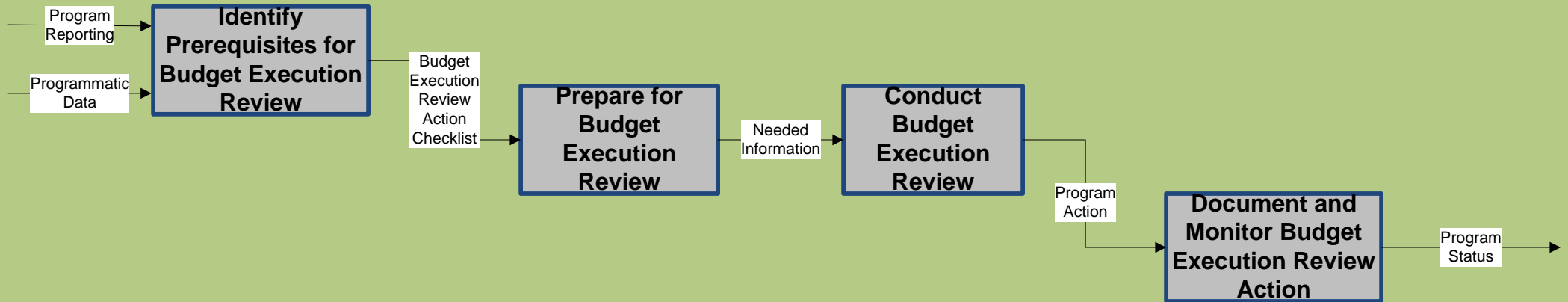
ASR

Monthly Reporting

Governing

Core

Enabling



Acquisition Process Model

1.1 Review and Approve – Scenario: ASR

Go Up 1 Level

PEO / SAE

Budget Execution
Review

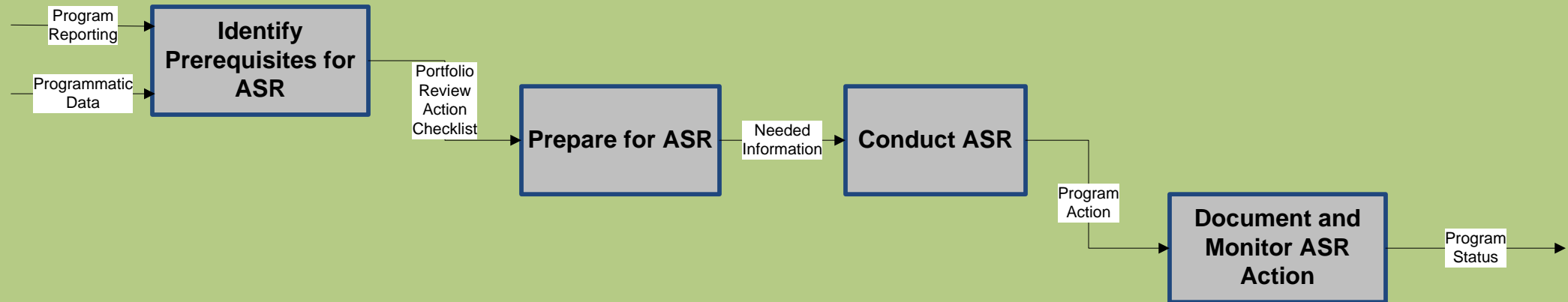
ASR

Monthly Reporting

Governing

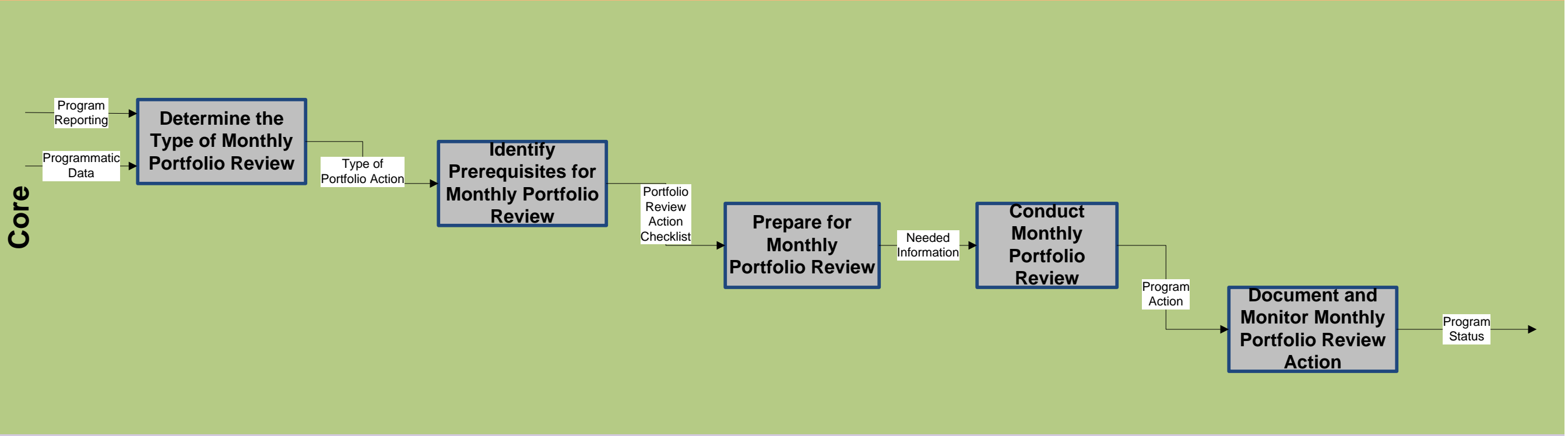
Core

Enabling



Acquisition Process Model

1.1 Review and Approve – Scenario: Monthly Portfolio Reviews

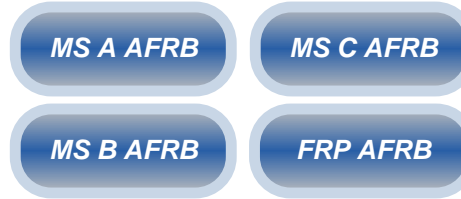
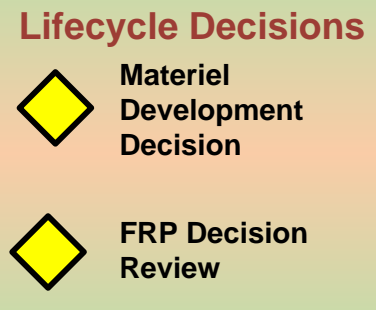
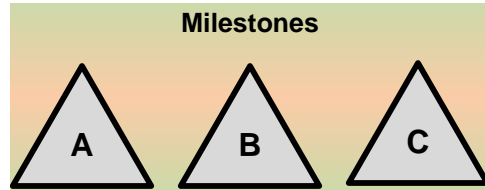


Acquisition Process Model

1.1 Review and Approve – Lifecycle Reviews

Go Up 1 Level

AFROC ASP

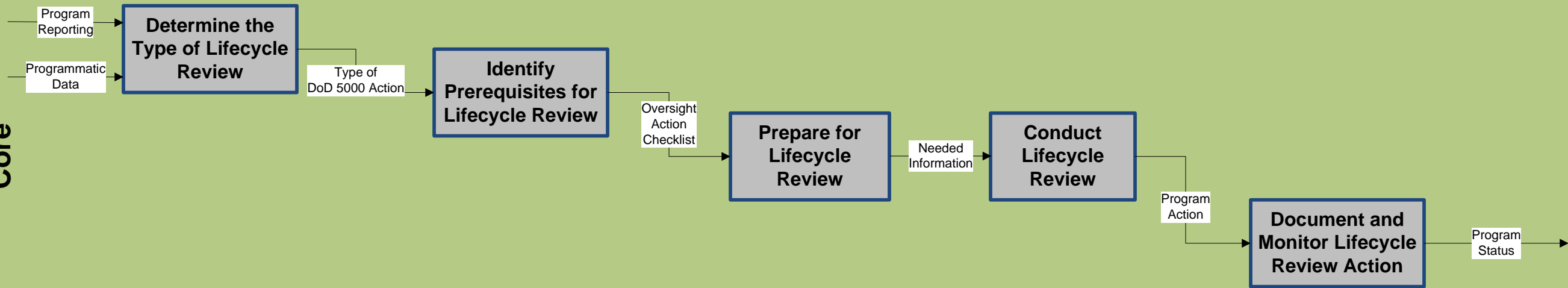


Terminate Acquisition Effort

Governing

Core

Enabling



Acquisition Process Model

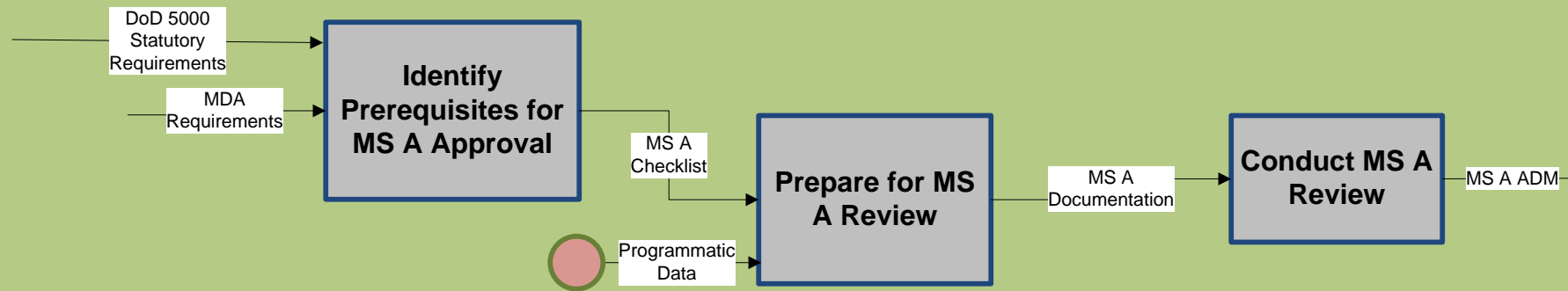
1.1 Review and Approve – Scenario: MS A

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

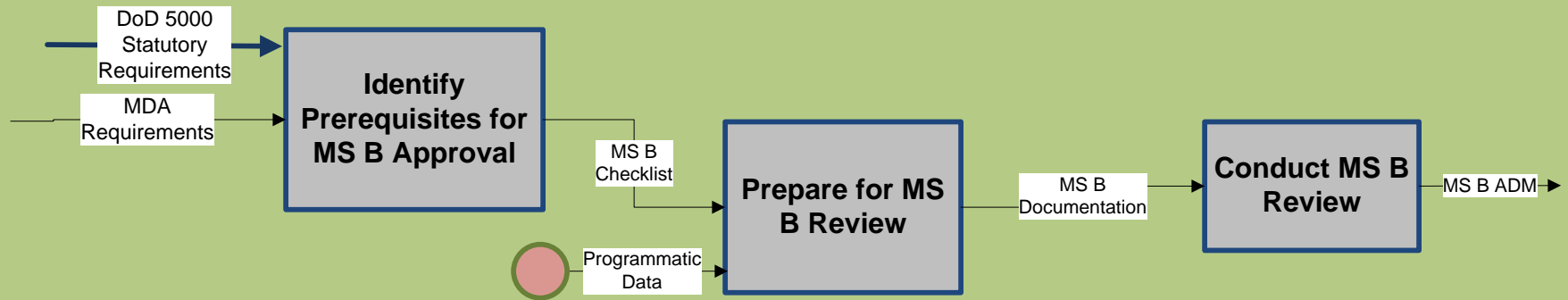
1.1 Review and Approve – Scenario: Milestone B Approval

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

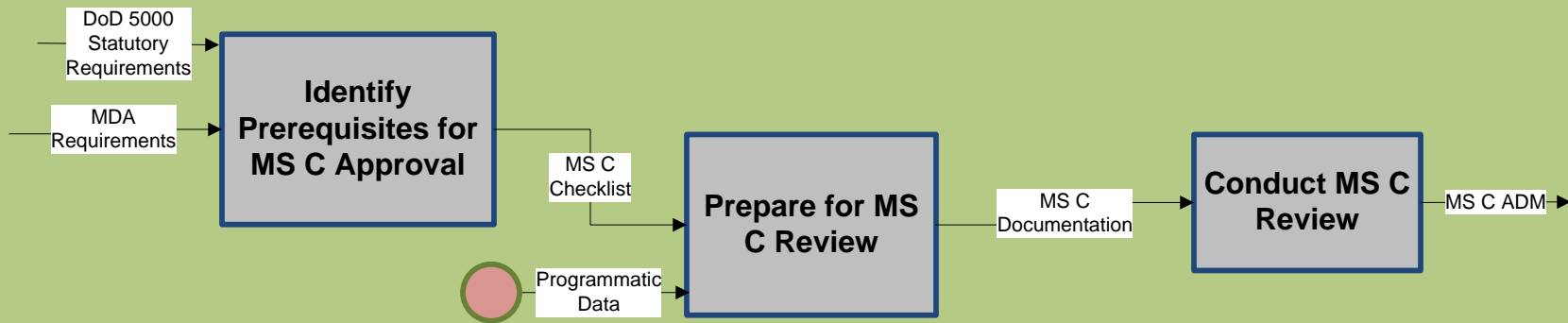
1.1 Review and Approve – Scenario: Milestone C Review

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

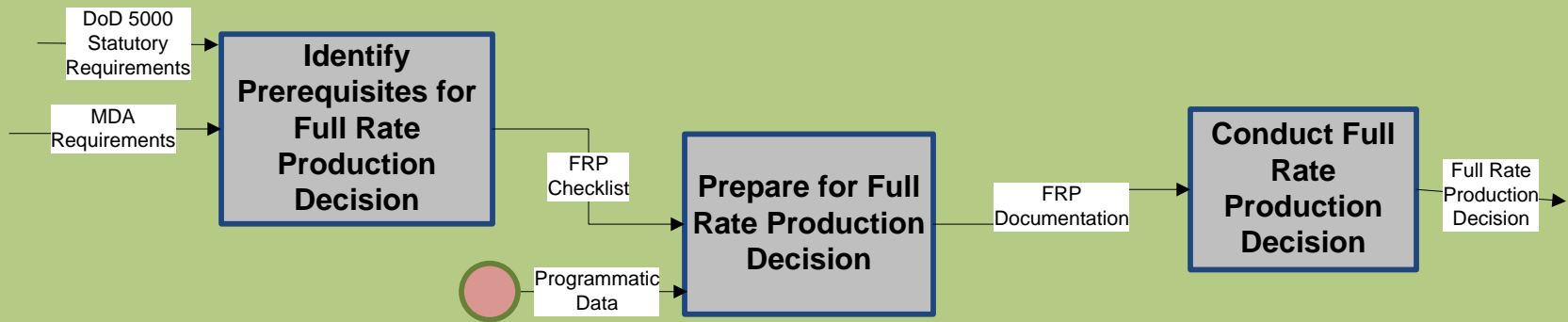
1.1 Review and Approve – Scenario: Full Rate Production Decision

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

1.4.1.1.4 Critical Design Review (CDR)

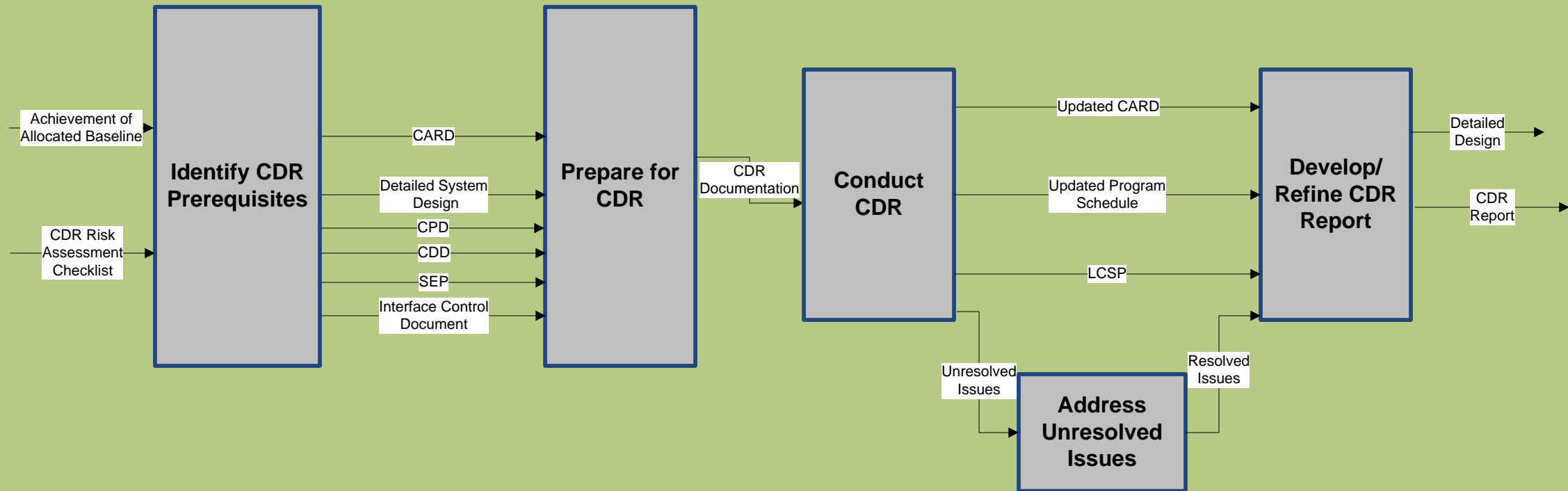
[Go Up 1 Level](#)

[Go To Technical Reviews Page](#)

Governing

Core

Enabling



Acquisition Process Model

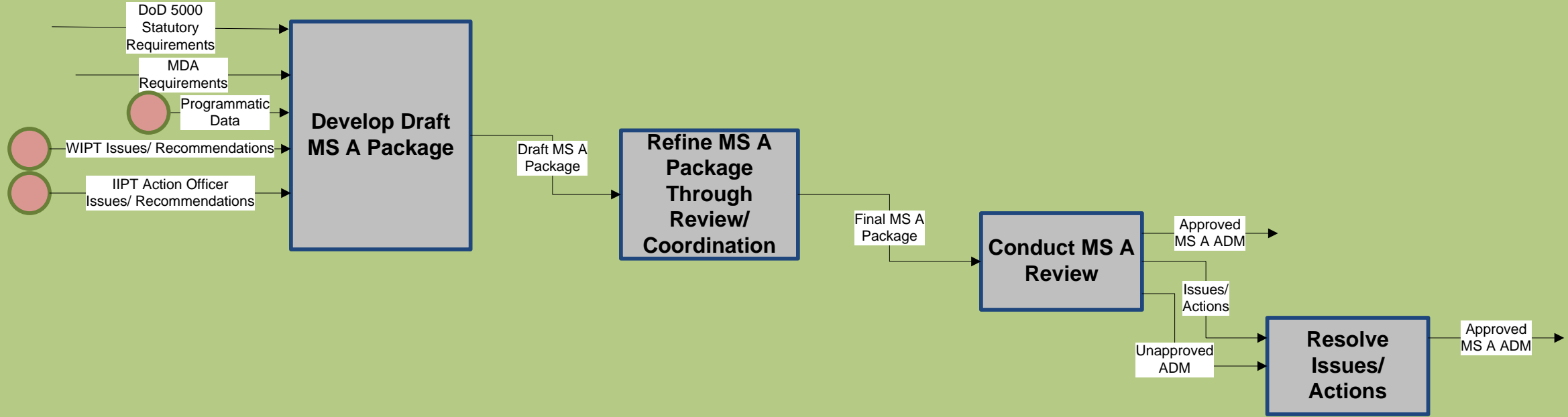
1.1 Review and Approve – Scenario: Milestone A AFRB

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

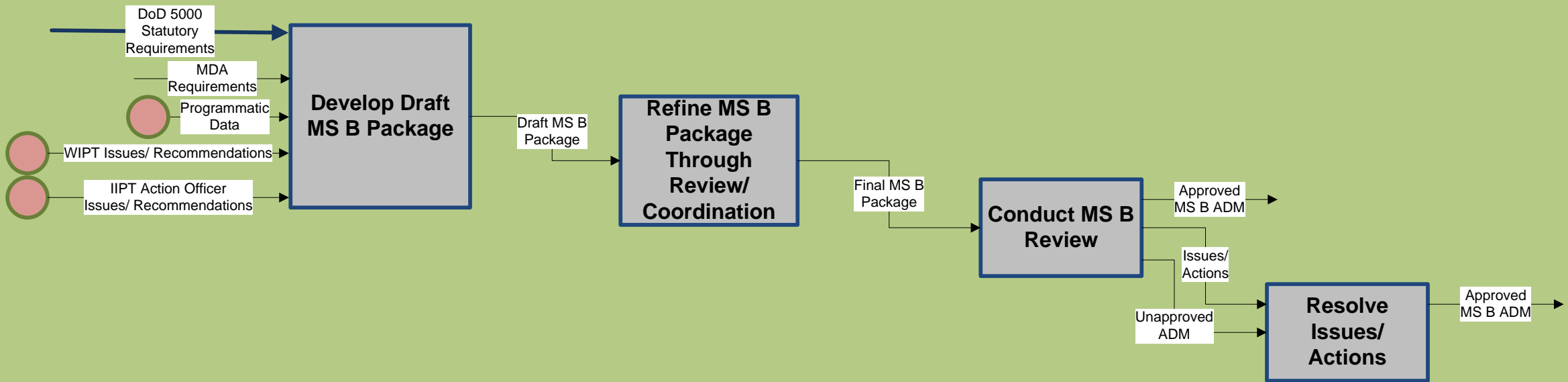
1.1 Review and Approve – Scenario: Milestone B AFRB

Go Up 1 Level

Governing

Core

Enabling

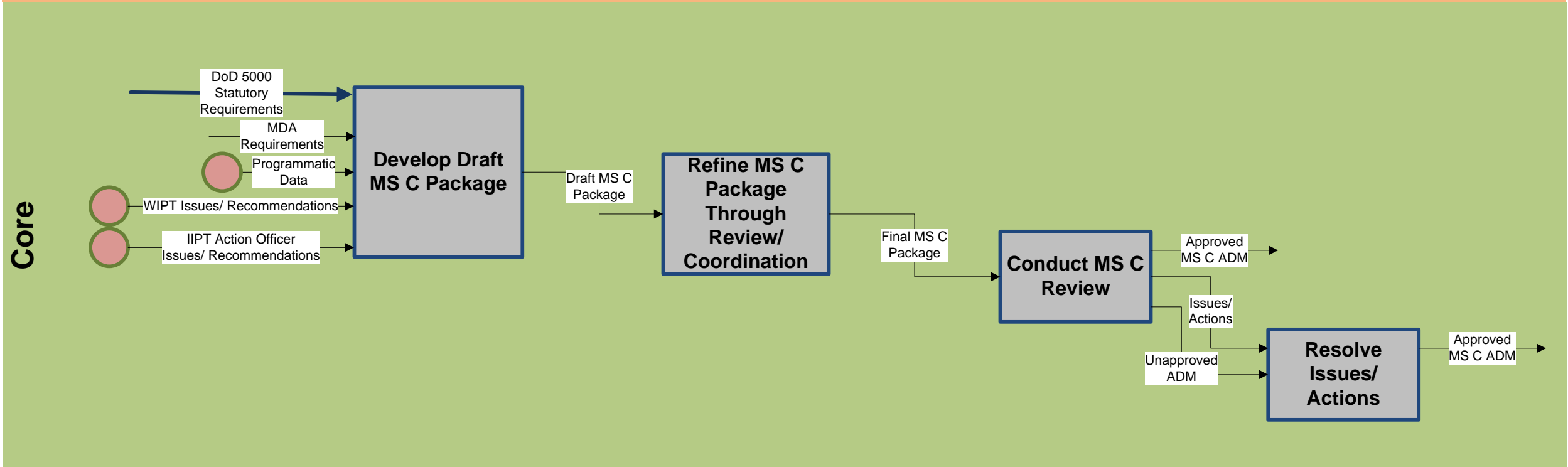


Acquisition Process Model

1.1 Review and Approve – Scenario: Milestone C AFRB

Go Up 1 Level

Governing



Enabling

Acquisition Process Model

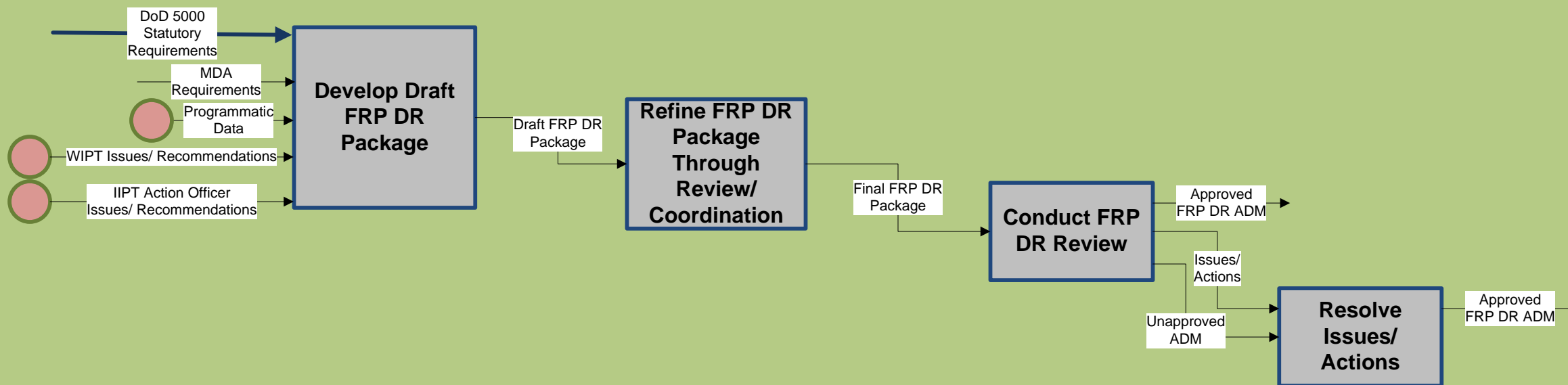
1.1 Review and Approve – Scenario: Full Rate Production DR AFRB

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

1.1 Review and Approve – Scenario: Refine AFRB Package Through Review & Coordination

Go Up 1 Level to MS A AFRB

Go Up 1 Level to MS B AFRB

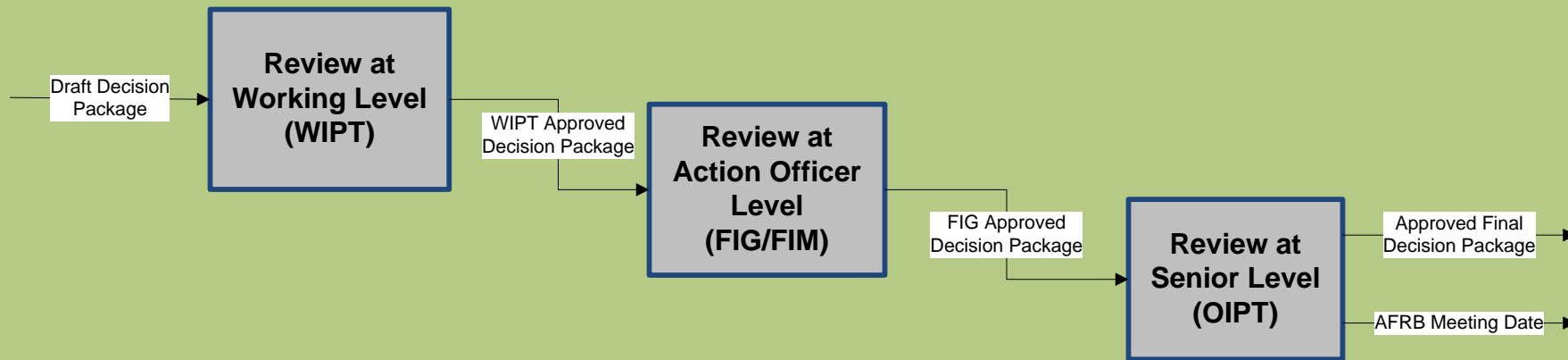
Go Up 1 Level MS C AFRB

Go Up 1 Level to FRPD AFRB

Governing

Core

Enabling



Acquisition Process Model

1.1 Review and Approve – Scenario: Technical Reviews

JIPRA (Pending Policy)

Go Up 1 Level

Preliminary Design Review

Critical Design Review

Production Readiness Review

Test Readiness Review

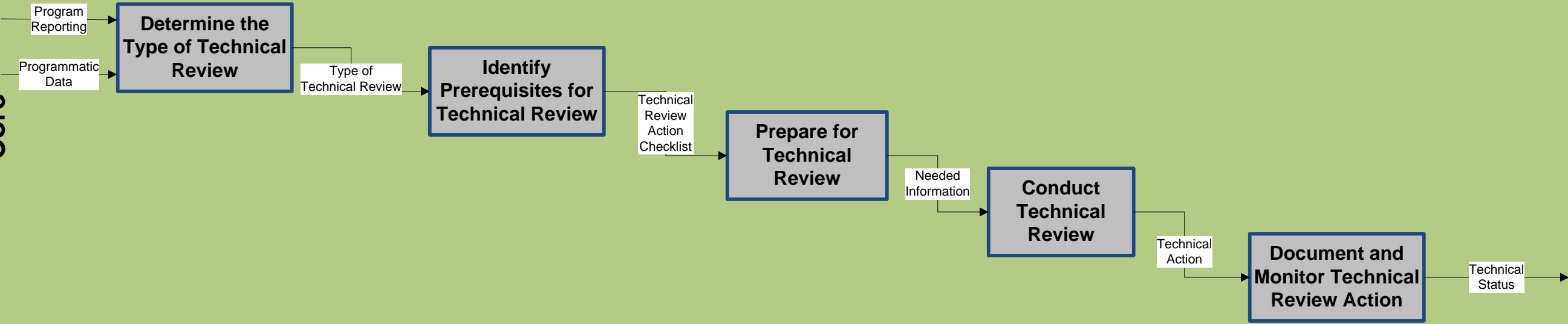
System Functional Review

System Requirements Review

Governing

Core

Enabling



Acquisition Process Model

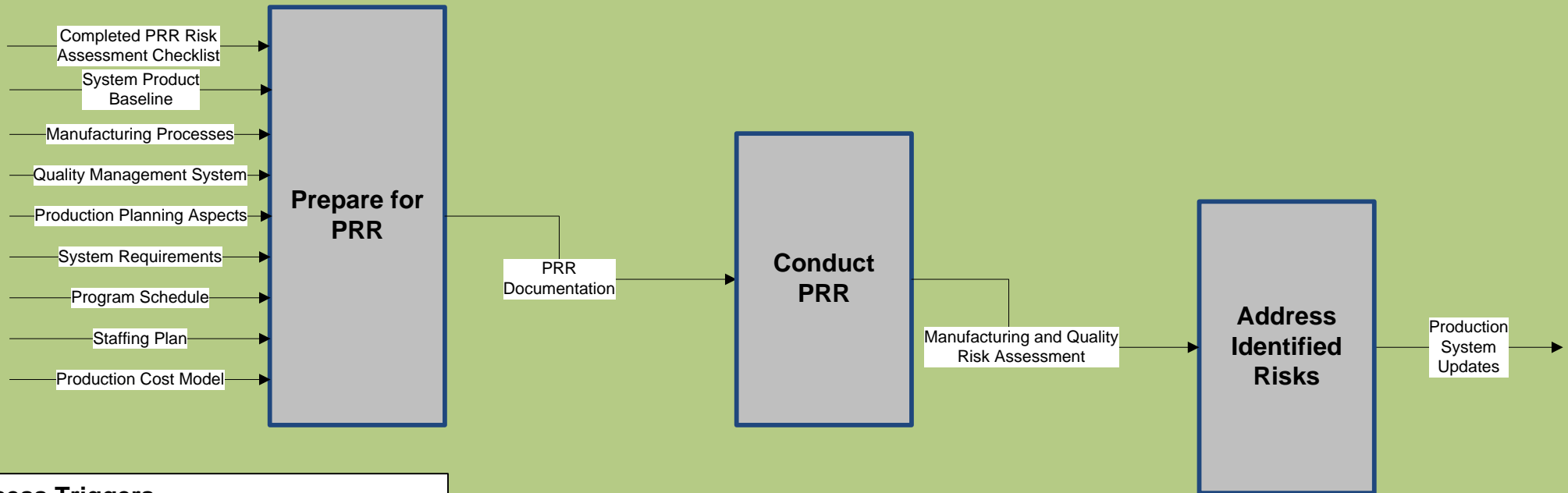
1.1 Review and Approve – Scenario: Production Readiness Review (PRR)

Go Up 1 Level

Governing

Core

Enabling



Process Triggers

EMD Phase

- Upcoming Technical Review

P&D Phase

- EMD Manufacturing or Material Design Changes
- Production Phase Manufacturing Or Material Design Changes
- Production Start-Up
- Production Re-Start After Significant Shutdown
- Production Start-Up With New Contractor
- Manufacturing Site Relocation

Acquisition Process Model

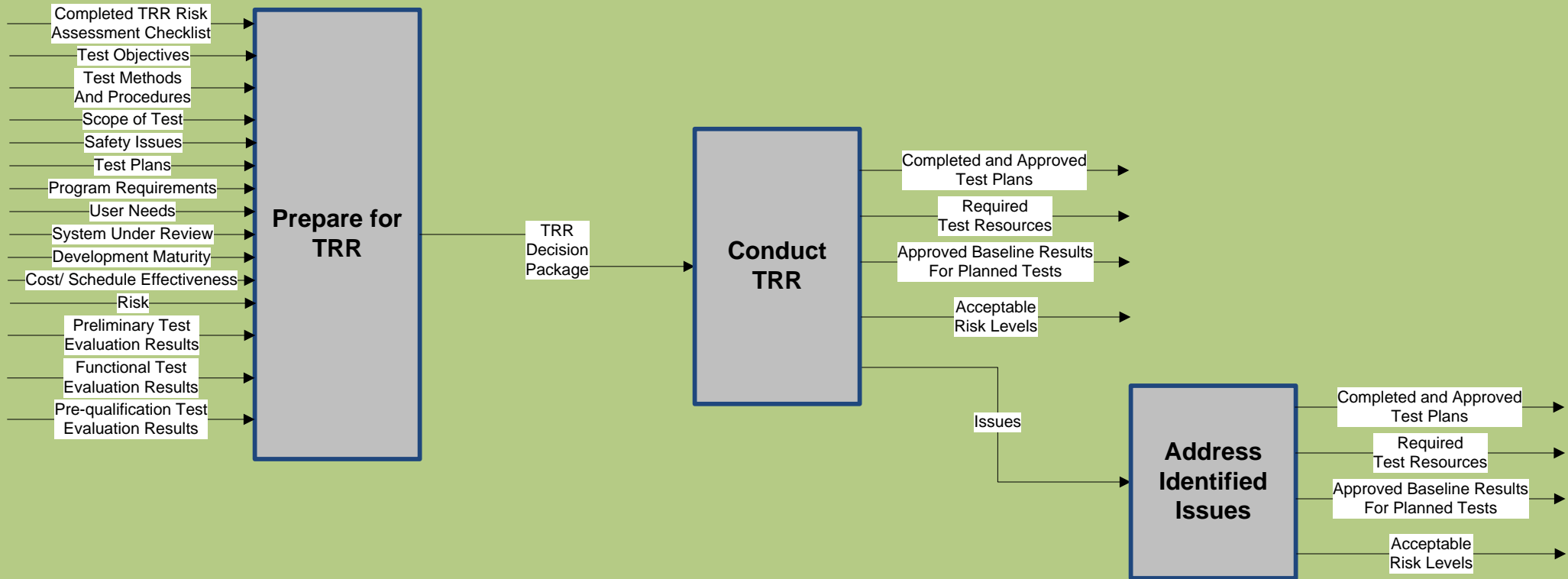
1.1 Review and Approve – Scenario: Test Readiness Review (TRR)

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

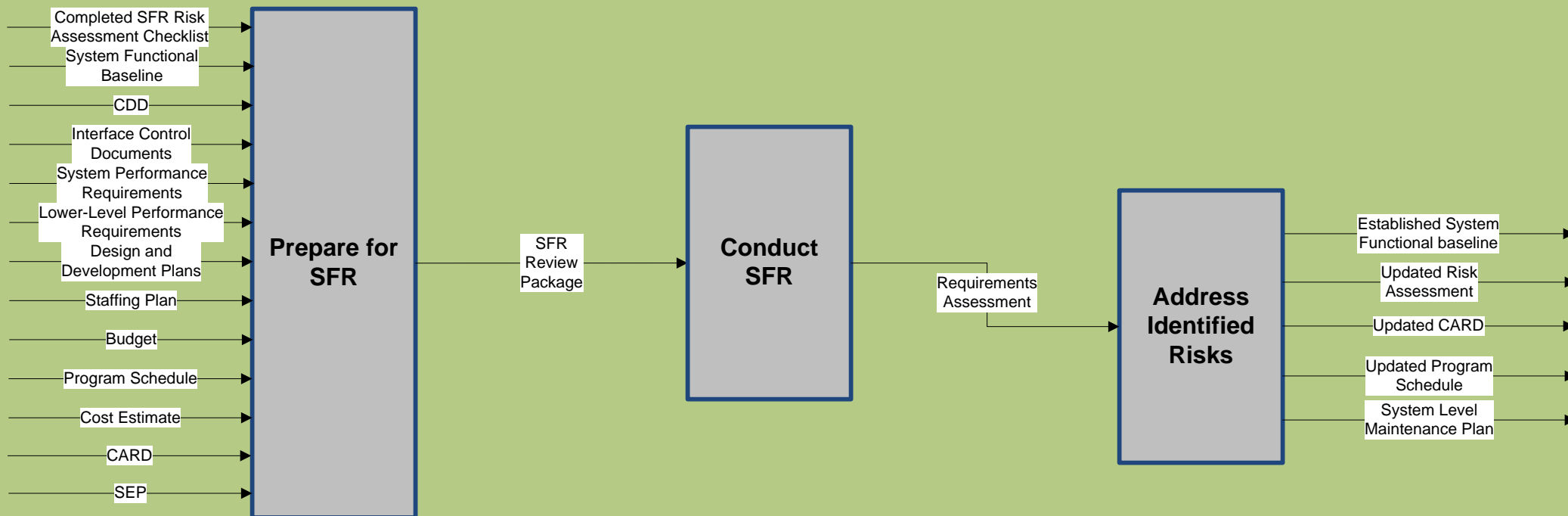
1.1 Review and Approve – Scenario: System Functional Review (SFR)

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

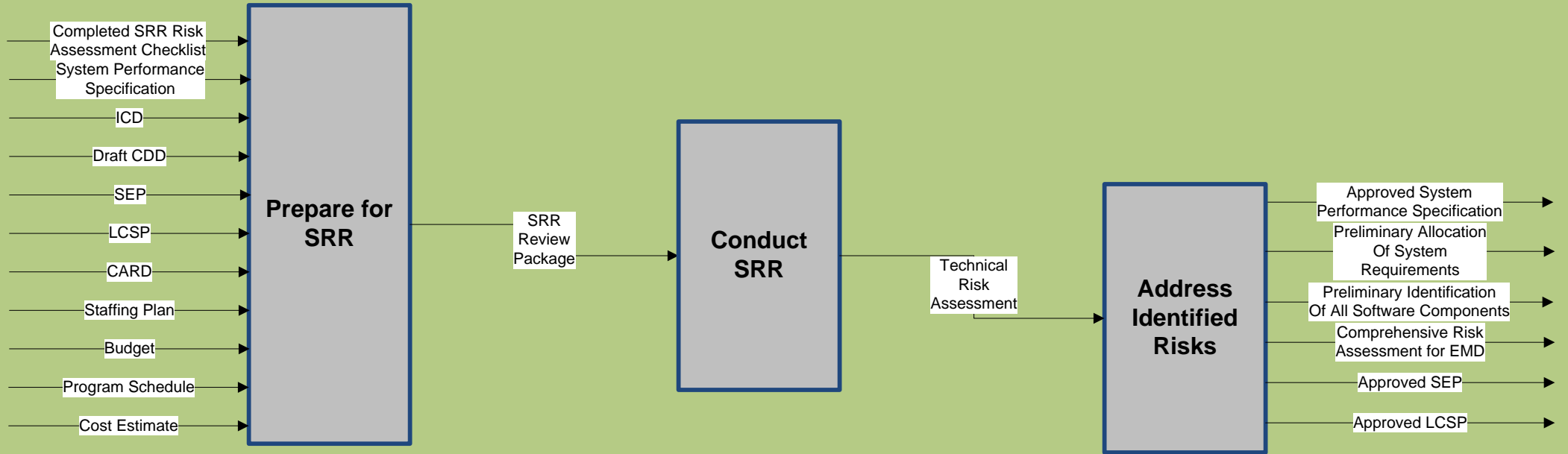
1.1 Review and Approve – Scenario: System Requirements Review (SRR)

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

1.1 Perform AFROC

Go Up 1 Level

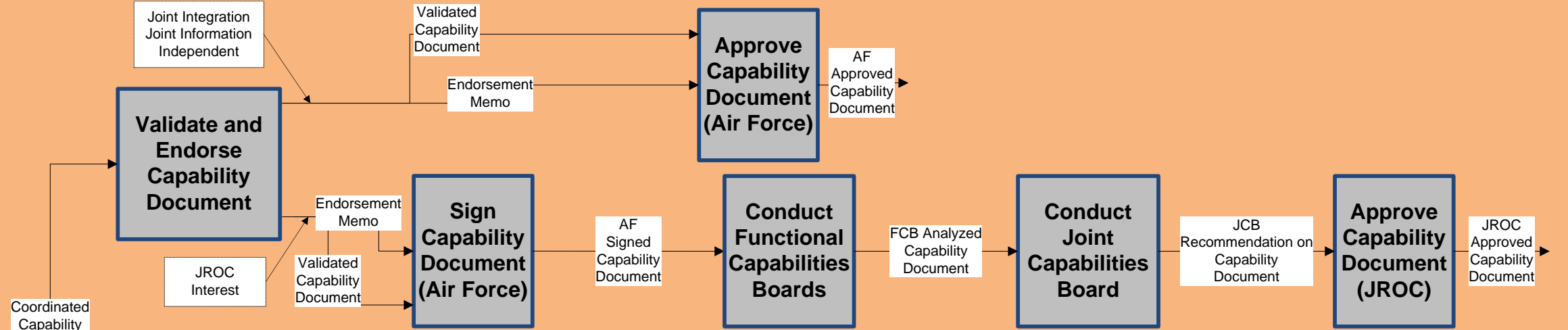
Scenario: Develop ICD

Scenario: Develop CDD

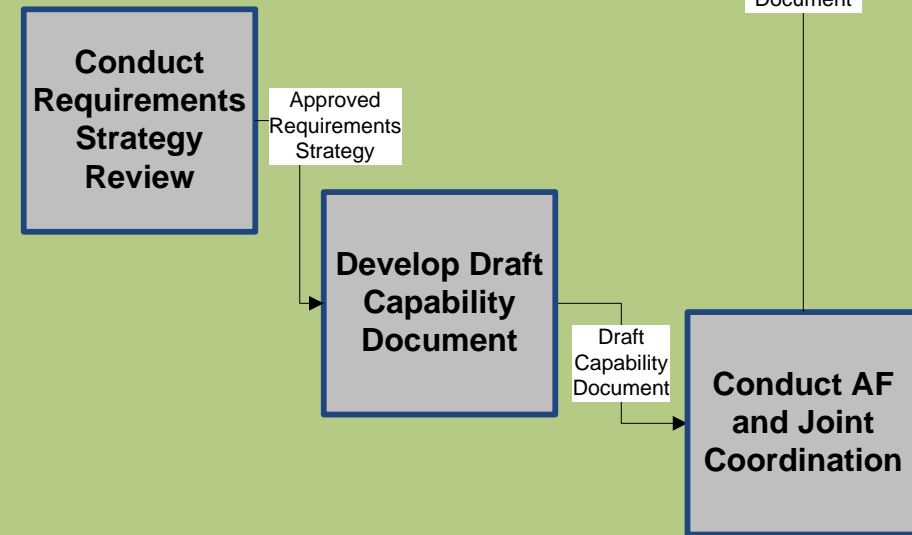
Scenario: Develop CPD

Governing

Inputs Vary Based on the Capability Documents



Core



Enabling

Acquisition Process Model

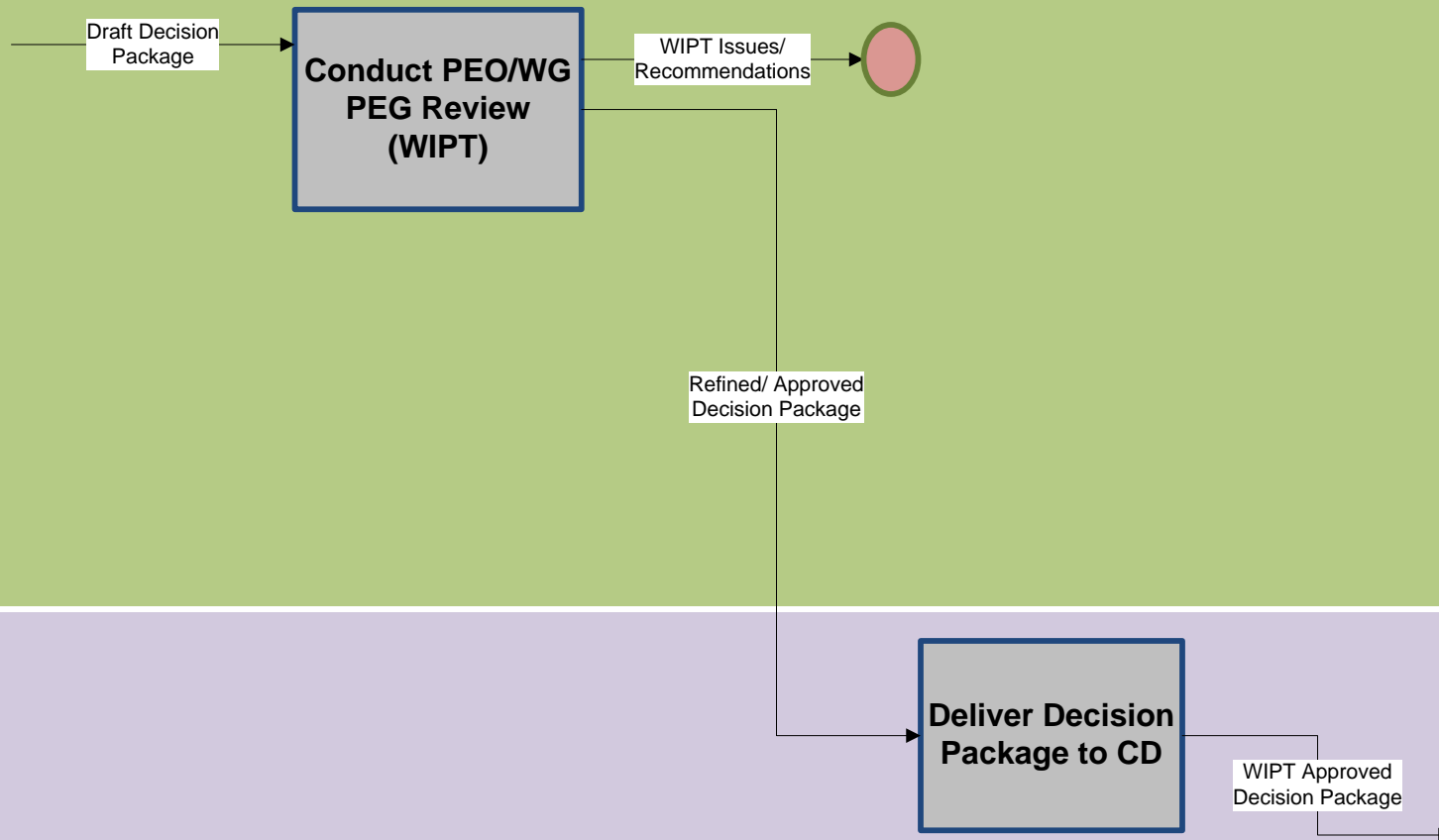
1.1 Review and Approve – Scenario: Review at Working Level (WIPT)

Go Up 1 Level

Governing

Core

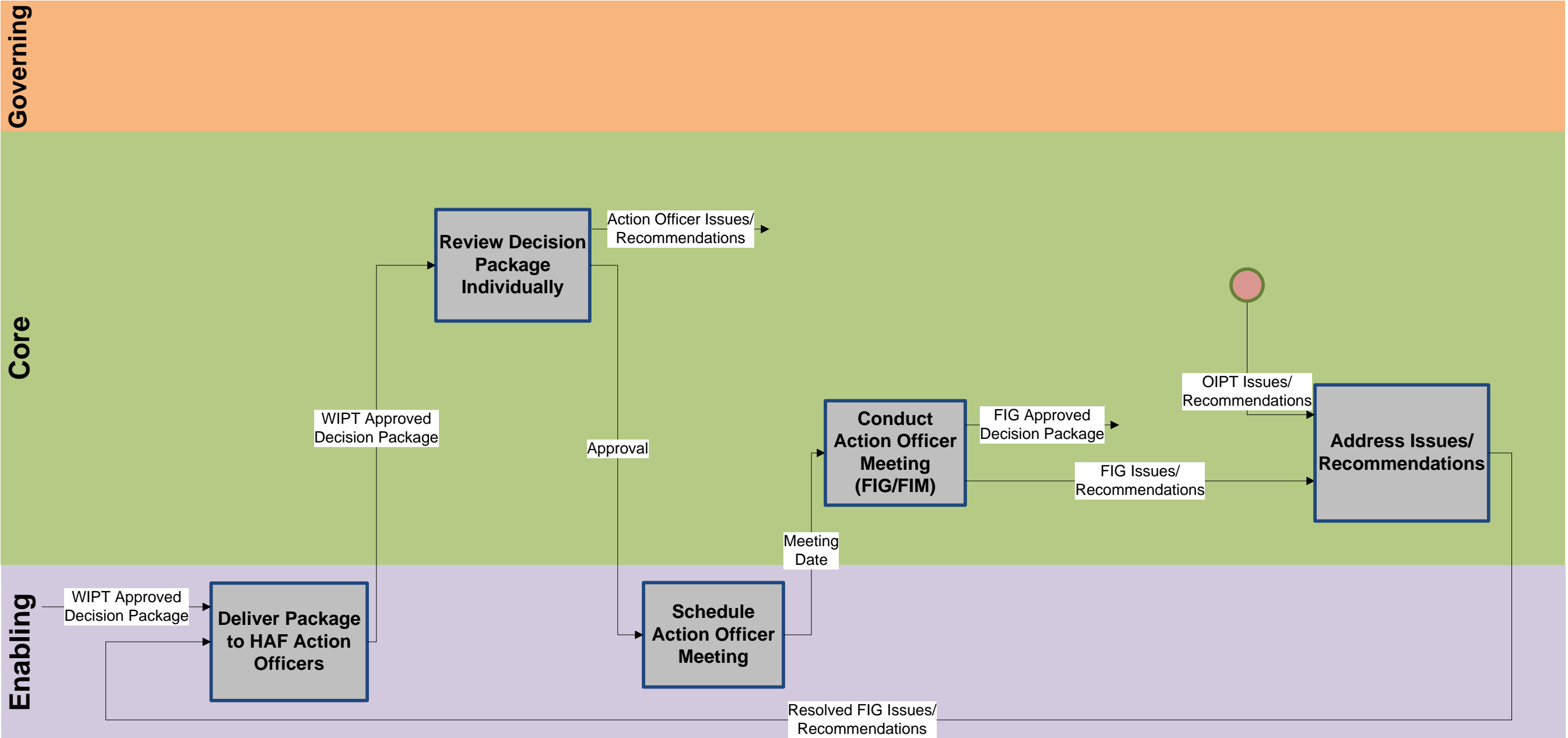
Enabling



Acquisition Process Model

1.1 Review and Approve – Scenario: Review at Action Officer Level (FIG/FIM)

Go Up 1 Level



Acquisition Process Model

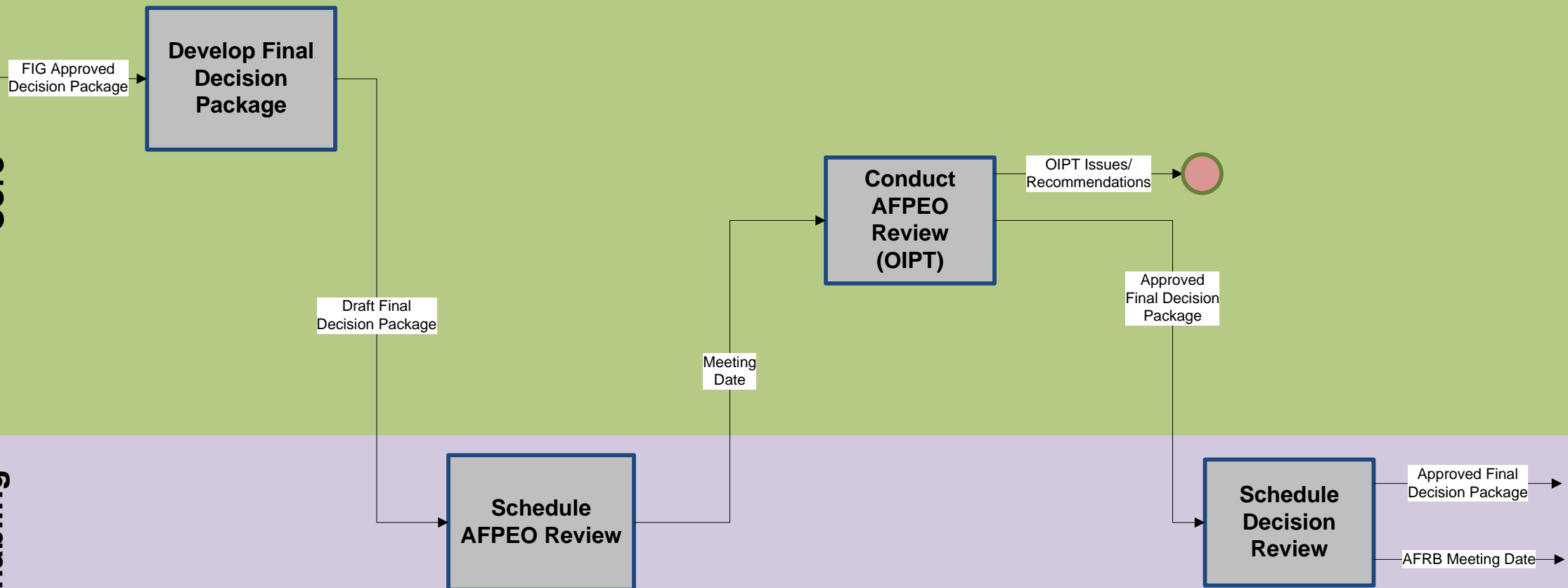
1.1 Review and Approve – Scenario: Review at Senior Level (OIPT)

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

1.1 Review and Approve – Scenario: Acquisition Strategy Panel (ASP)

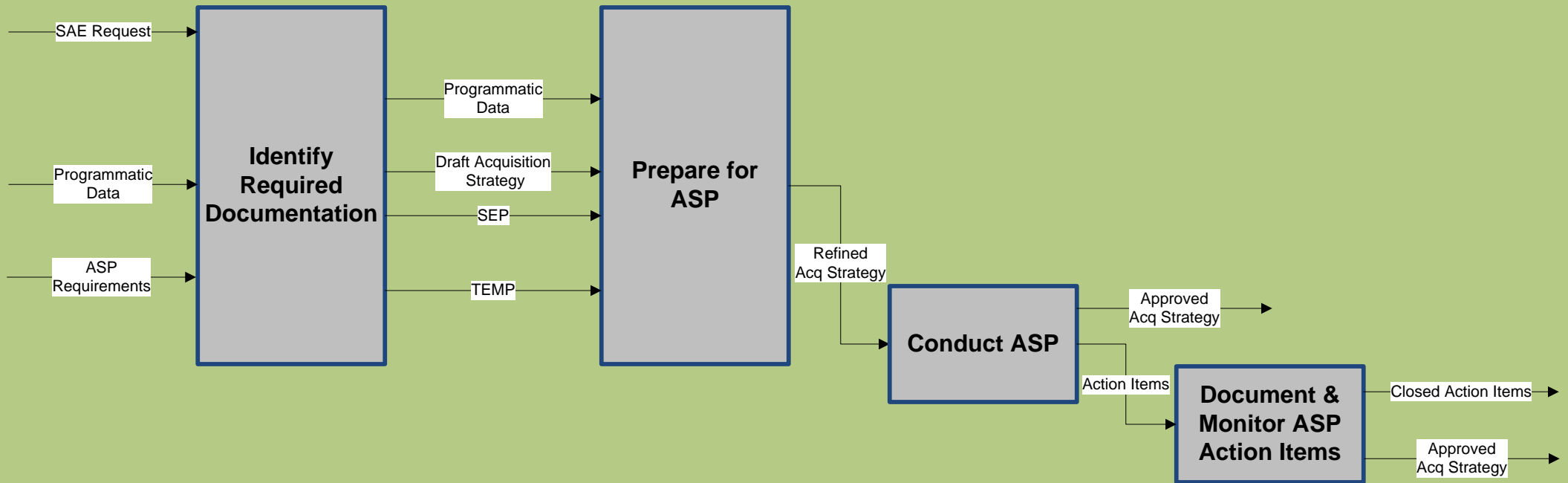
Go Up 1 Level

Return to MS B to MS C

Governing

Core

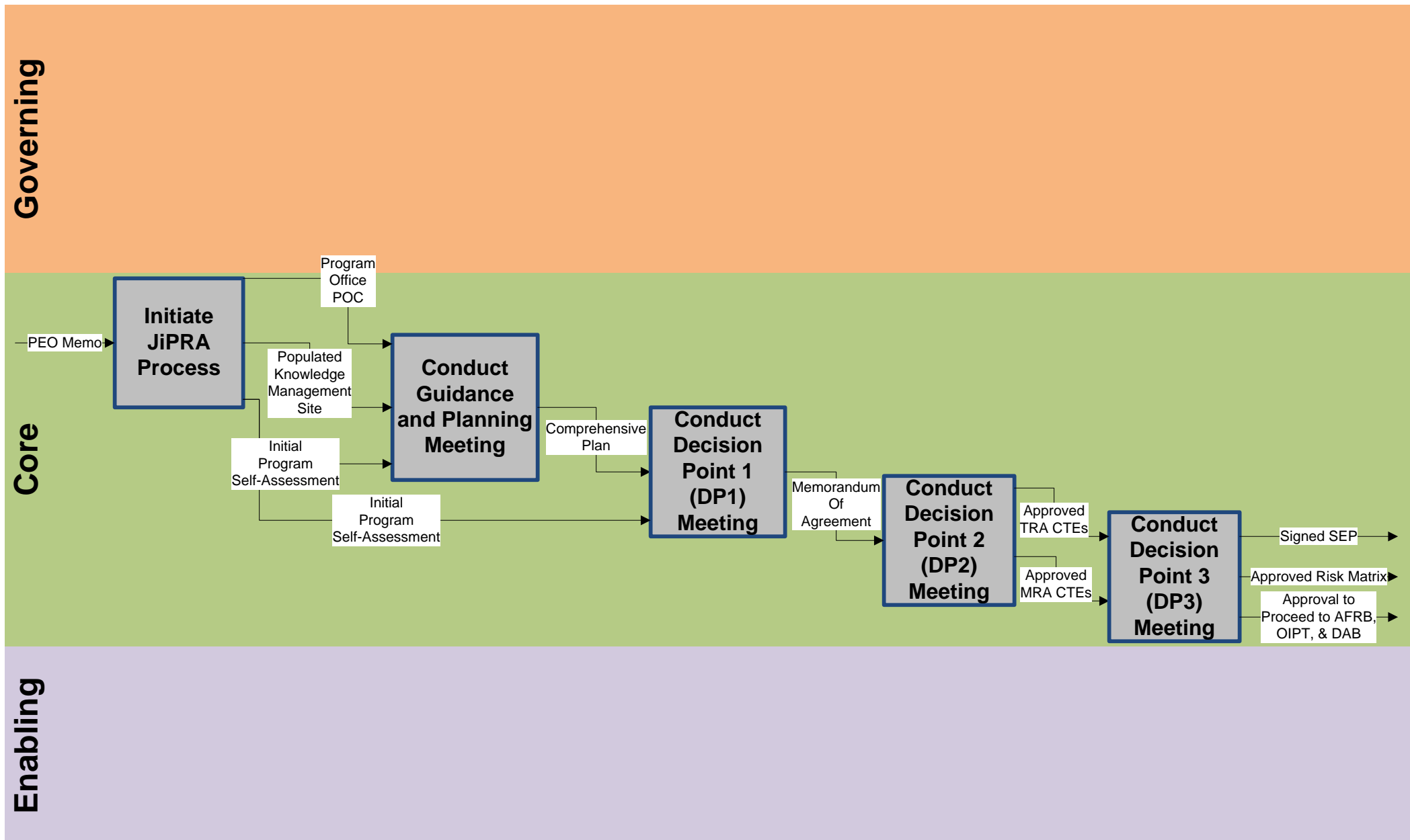
Enabling



Acquisition Process Model

1.1 Review and Approve - Scenario: Conduct JiPRA Process

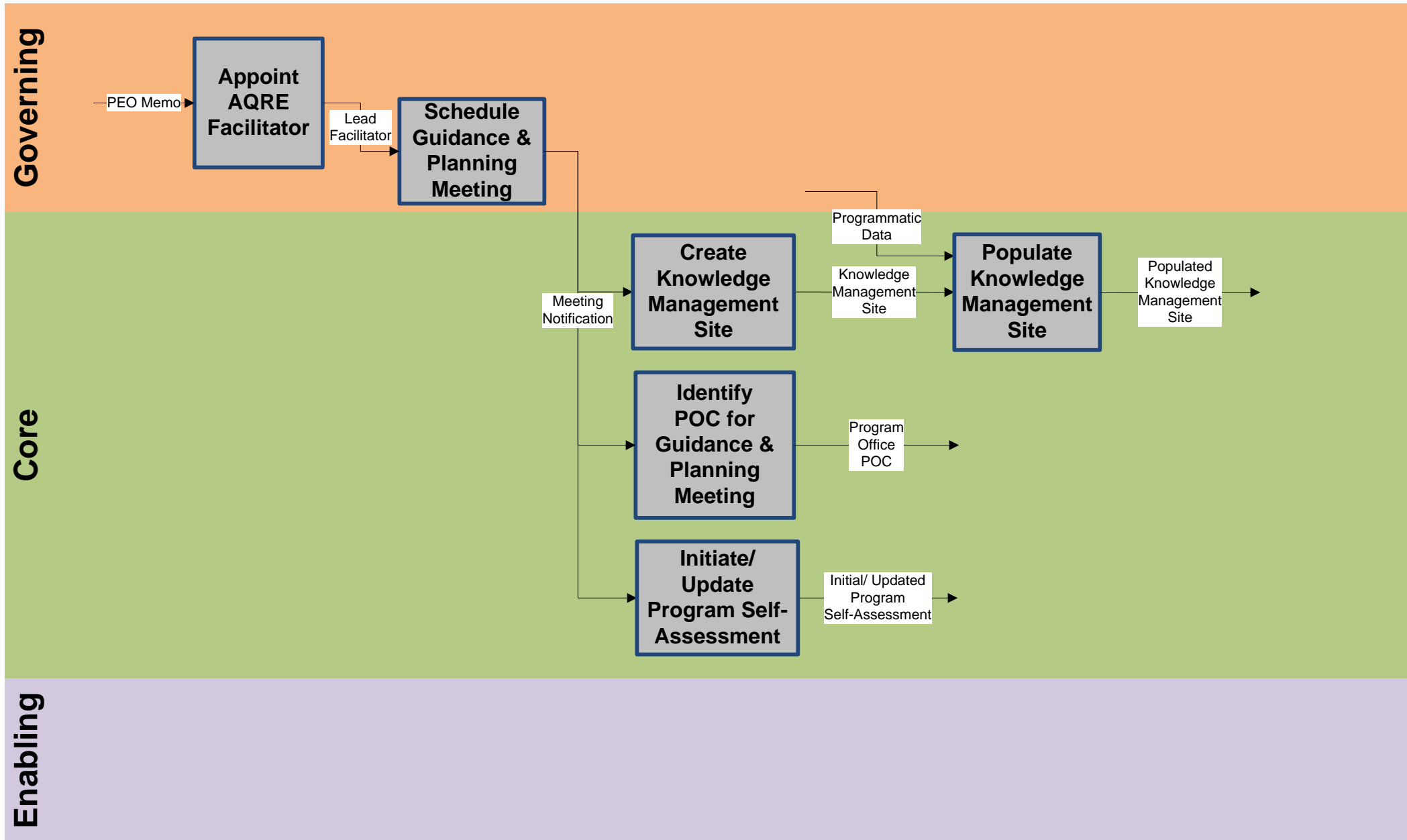
[Go Up 1 Level](#)



Acquisition Process Model

1.1.1 Review and Approve - JiPRA: Initiate JiPRA Process

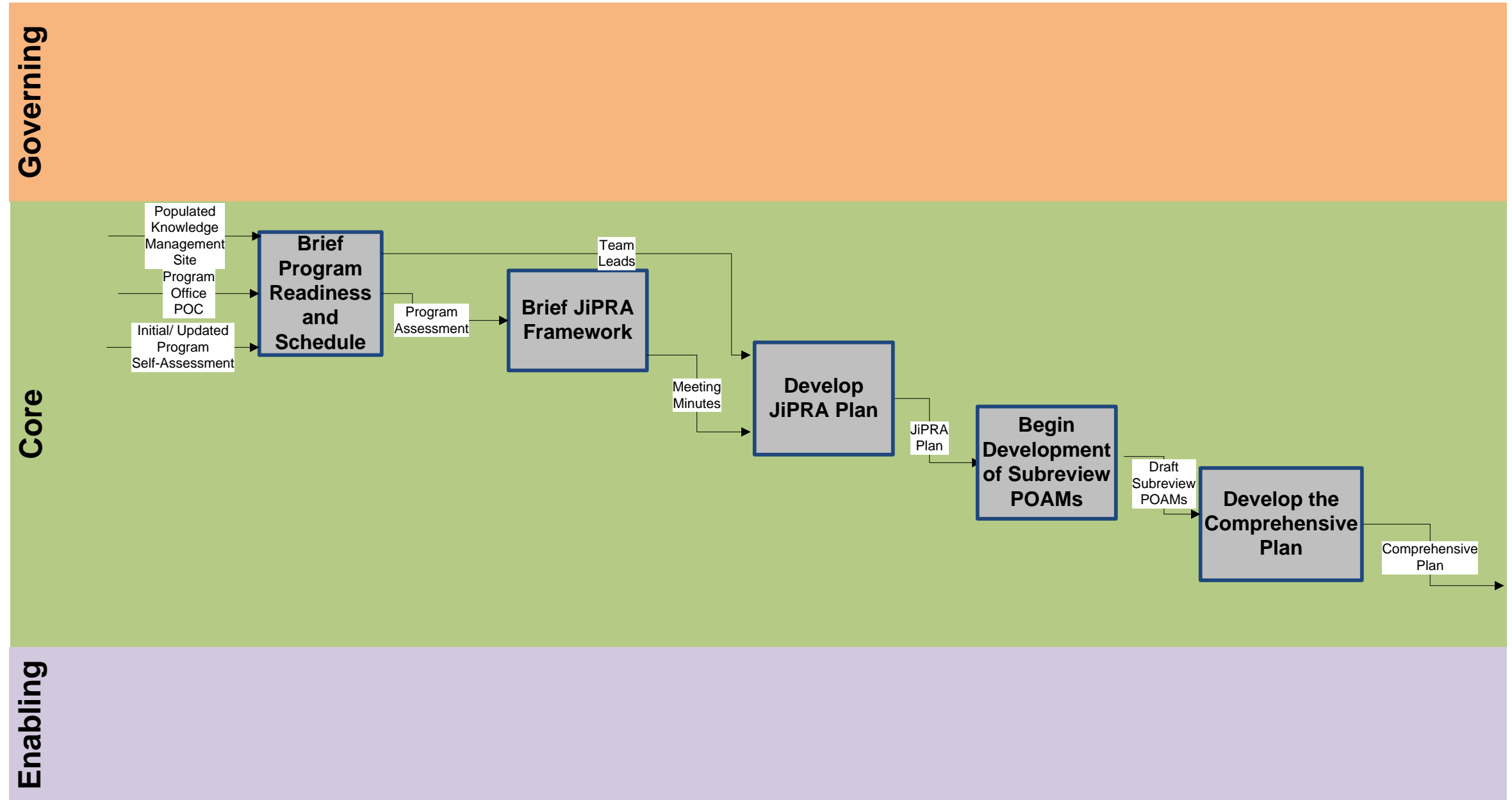
Go Up 1 Level



Acquisition Process Model

1.1.2 Review and Approve – JiPRA: Conduct Guidance and Planning Meeting

Go Up 1 Level



Acquisition Process Model

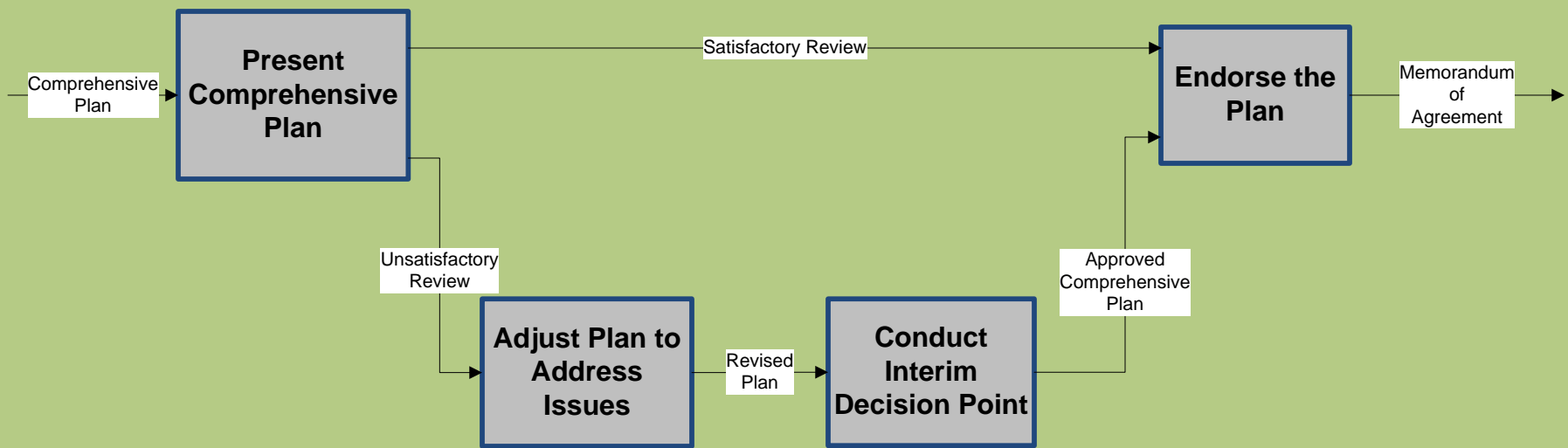
1.1.3 Review and Approve – JiPRA: Conduct Decision Point 1 (DP1) Meeting

Go Up 1 Level

Governing

Core

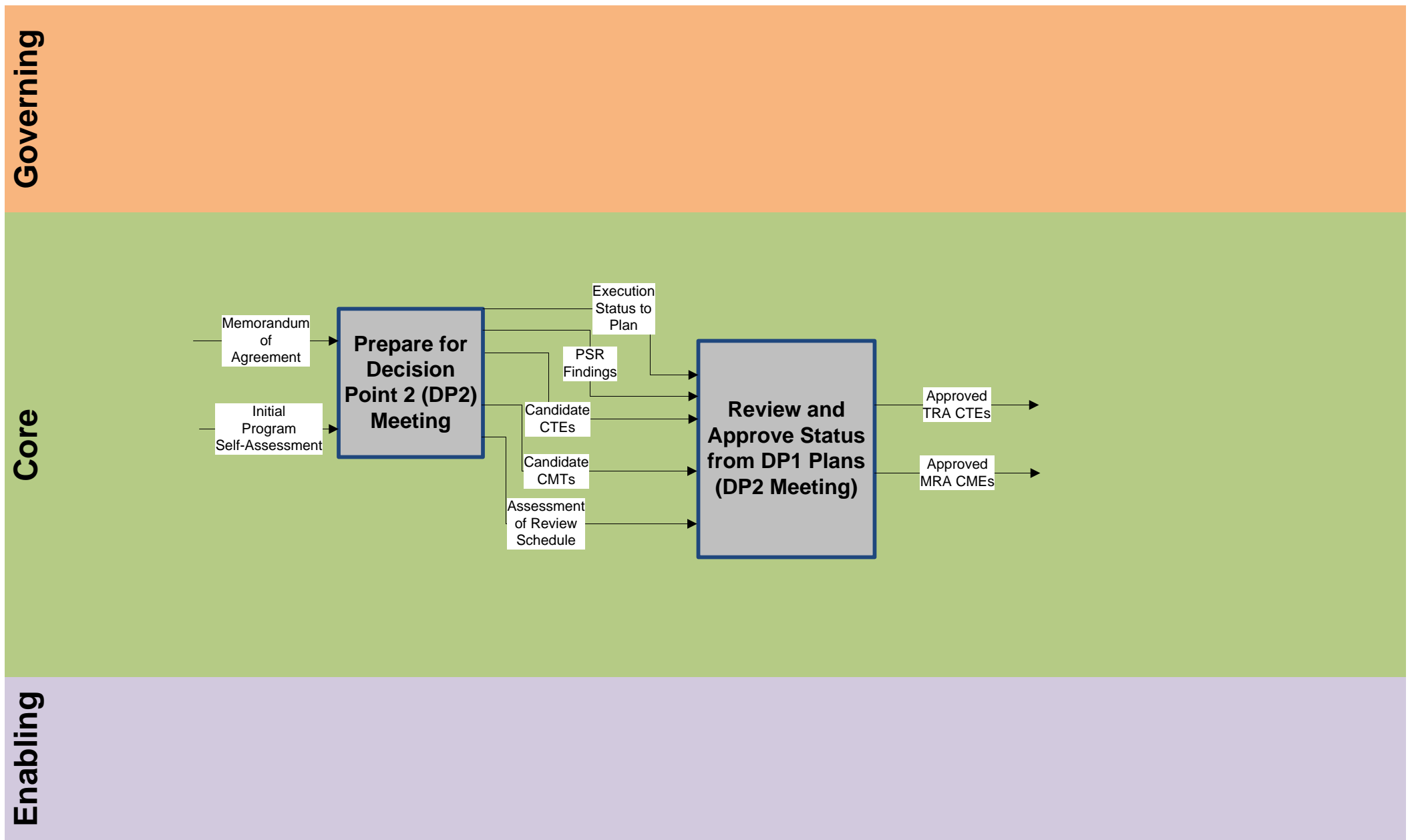
Enabling



Acquisition Process Model

1.1.4 Review and Approve – JiPRA: Conduct Decision Point 2 (DP2) Meeting

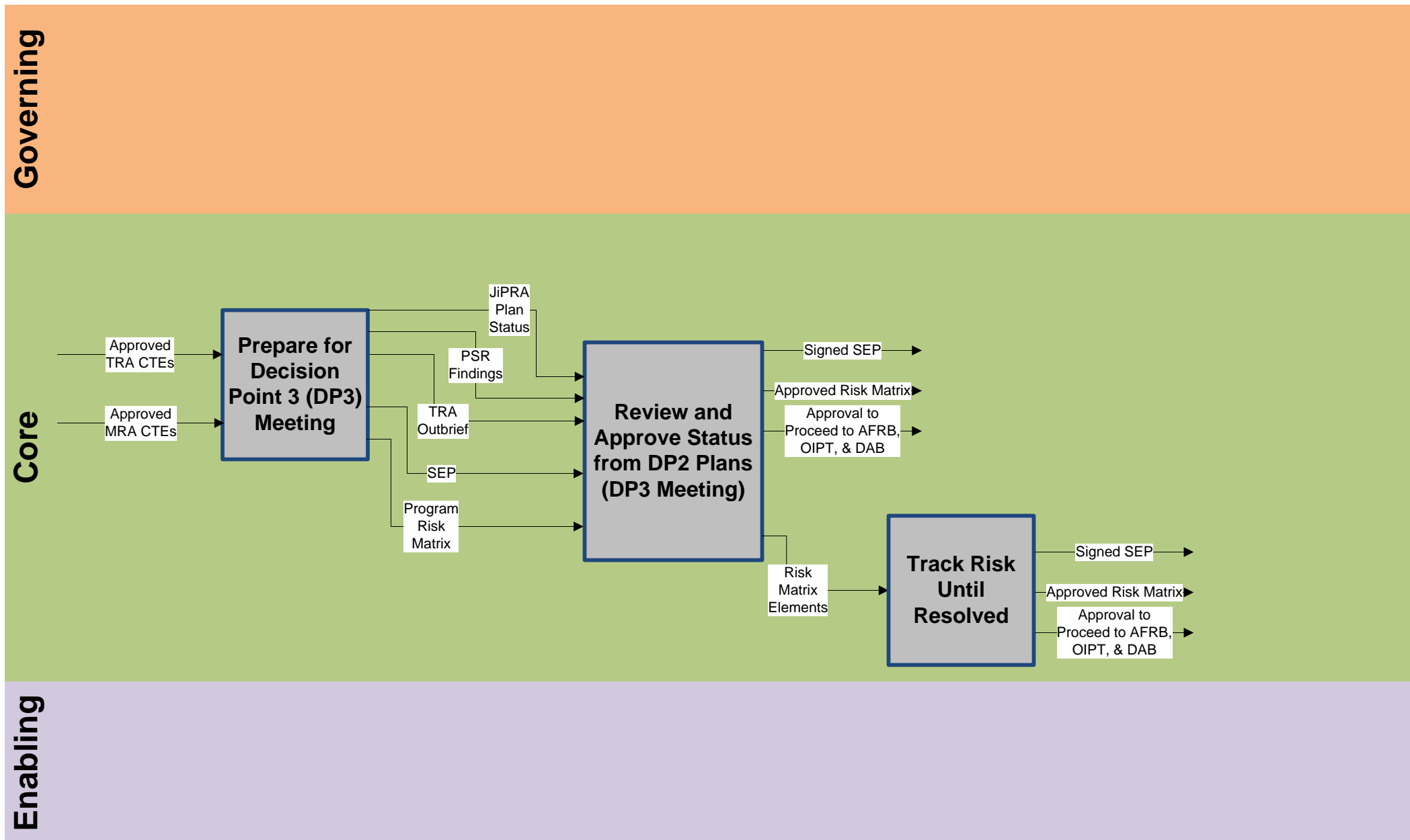
Go Up 1 Level



Acquisition Process Model

1.1.5 Review and Approve – JiPRA: Conduct Decision Point 3 (DP3) Meeting

[Go Up 1 Level](#)



Acquisition Process Model

1.1 Review and Approve – Scenario: Materiel Development Decision (MDD)

Go Up 1 Level

Pre MAIS

ACAT Ic

ACAT Id

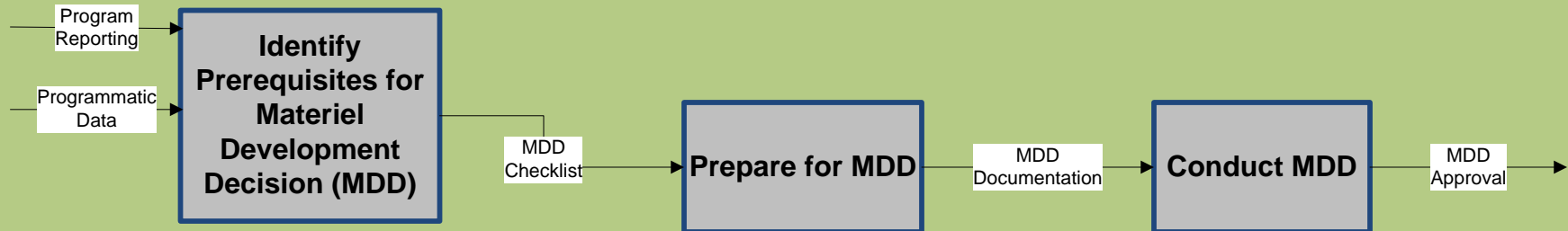
ACAT II

ACAT III

Governing

Core

Enabling



Acquisition Process Model

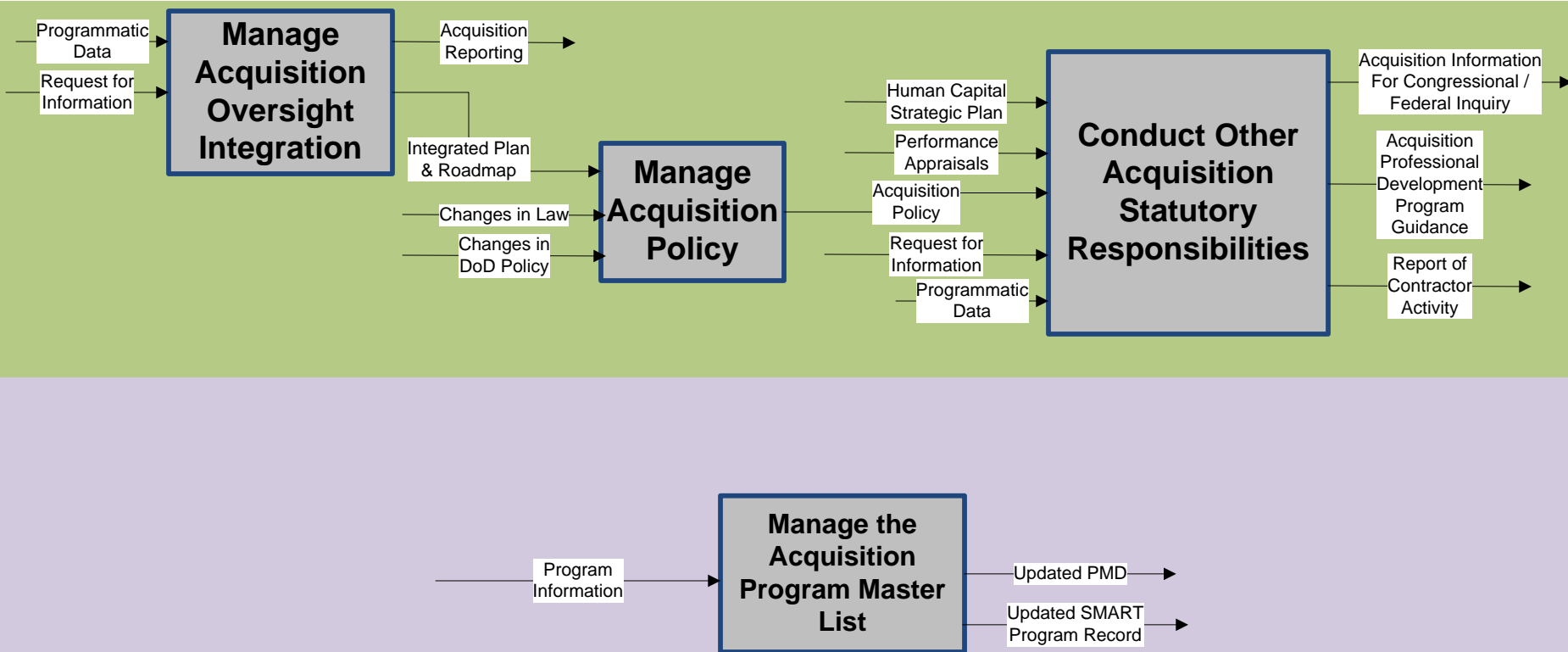
1.1.6 Execute Acquisition Management Integration

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

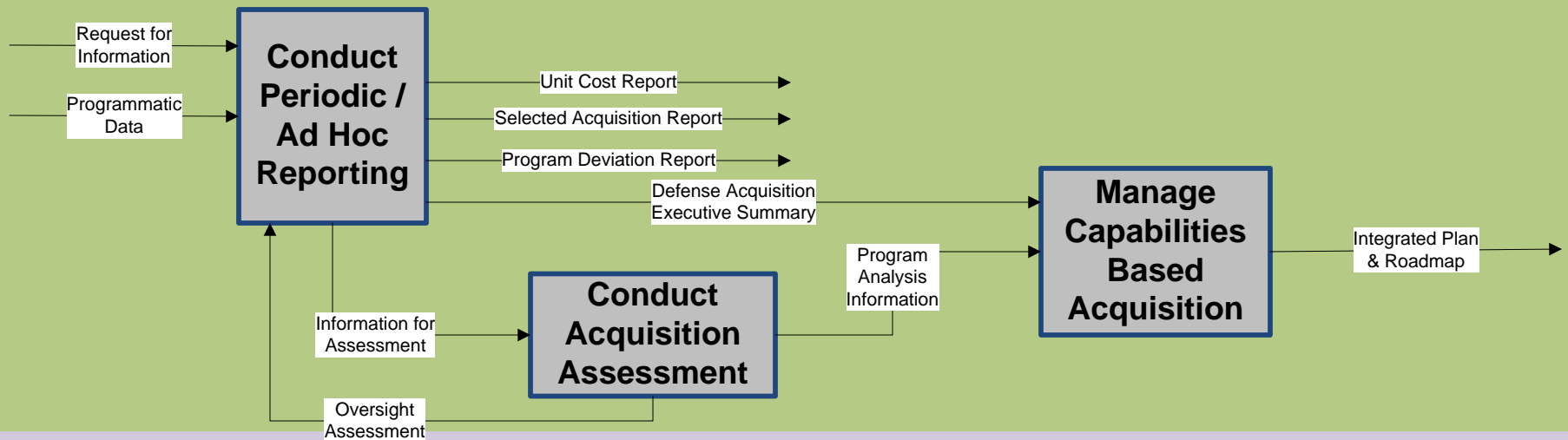
1.1.6.1 Manage Acquisition Oversight Integration

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

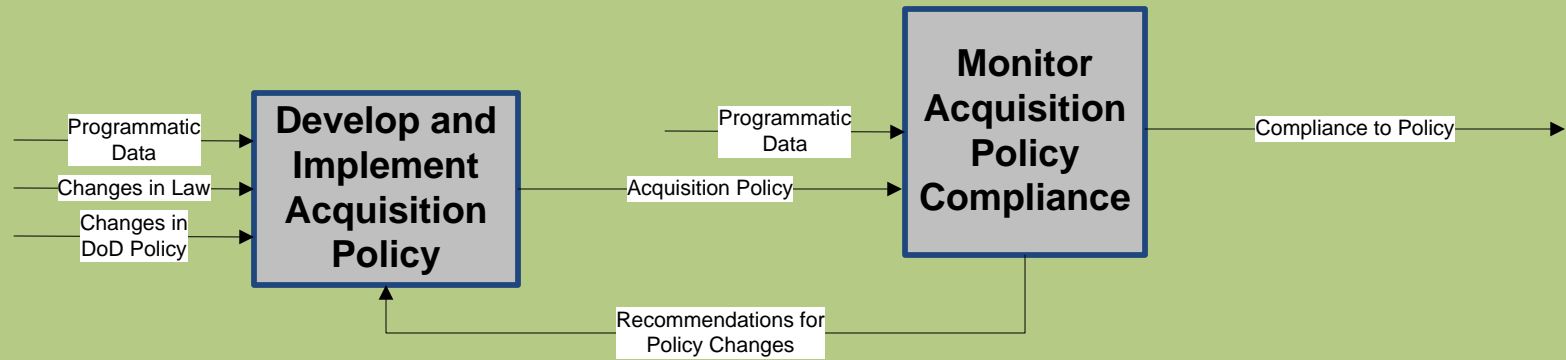
1.1.6.2 Manage Acquisition Policy

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

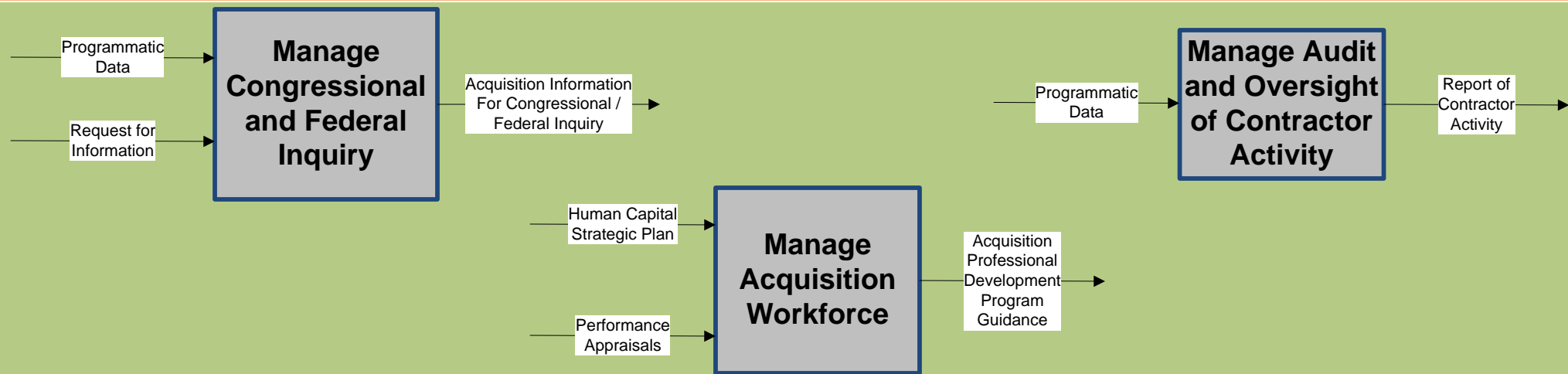
1.1.6.3 Conduct Other Acquisition Statutory Responsibilities

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

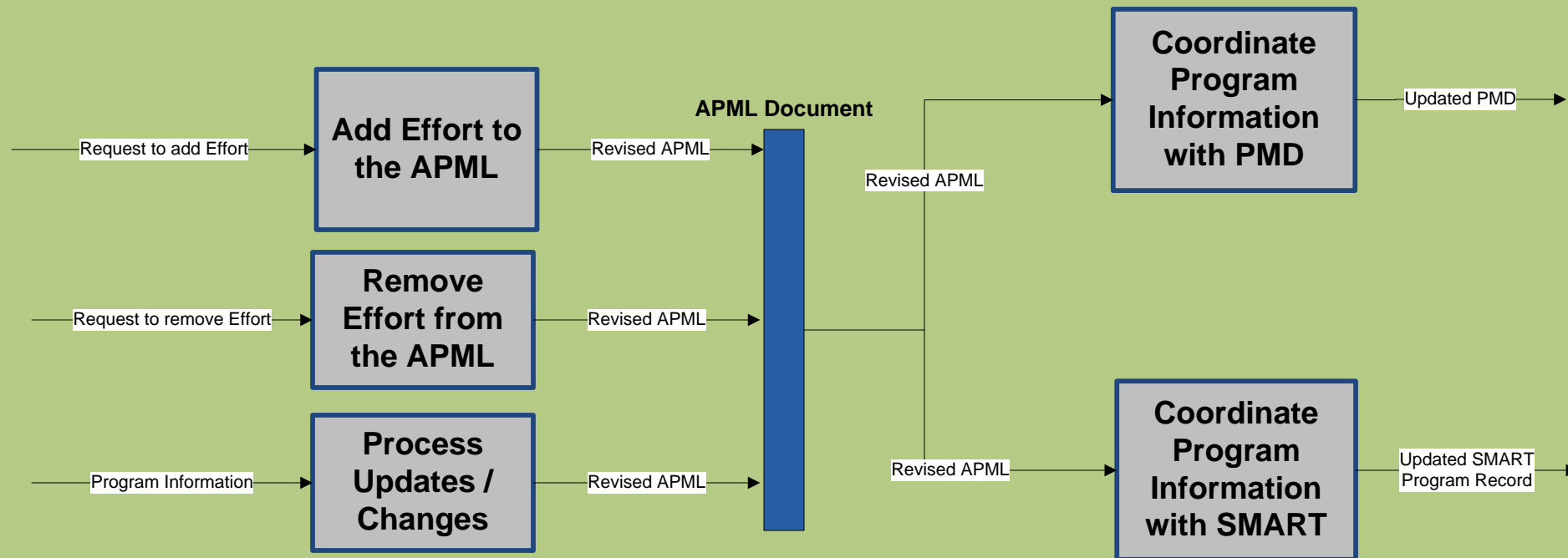
1.1.6.4 Manage Acquisition Program Master List

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

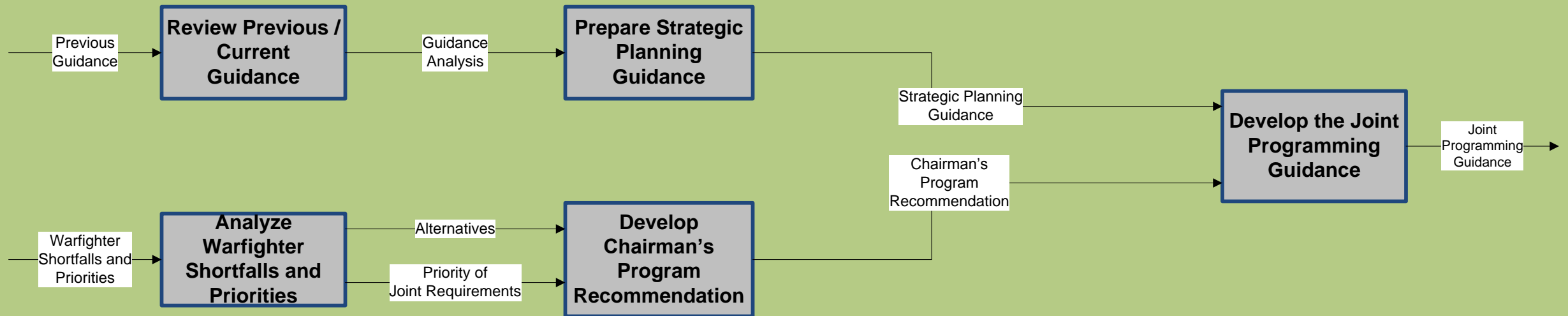
1.2.1 Conduct Planning

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

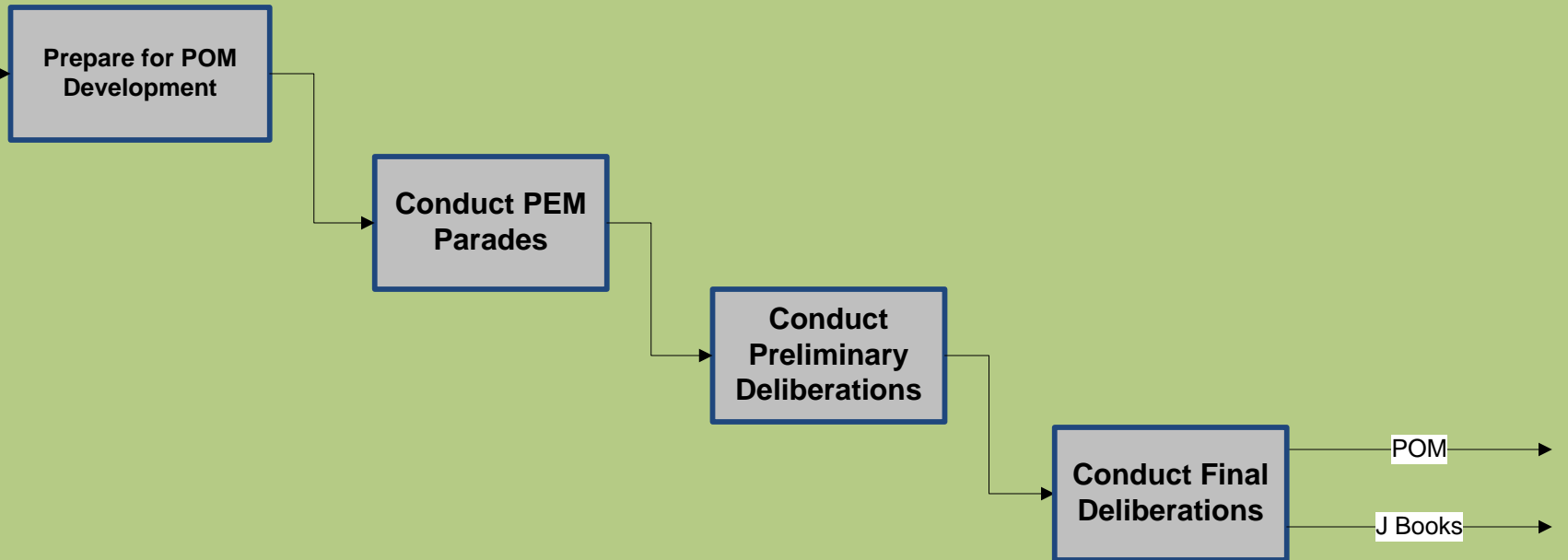
1.2.2 Conduct Programming

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

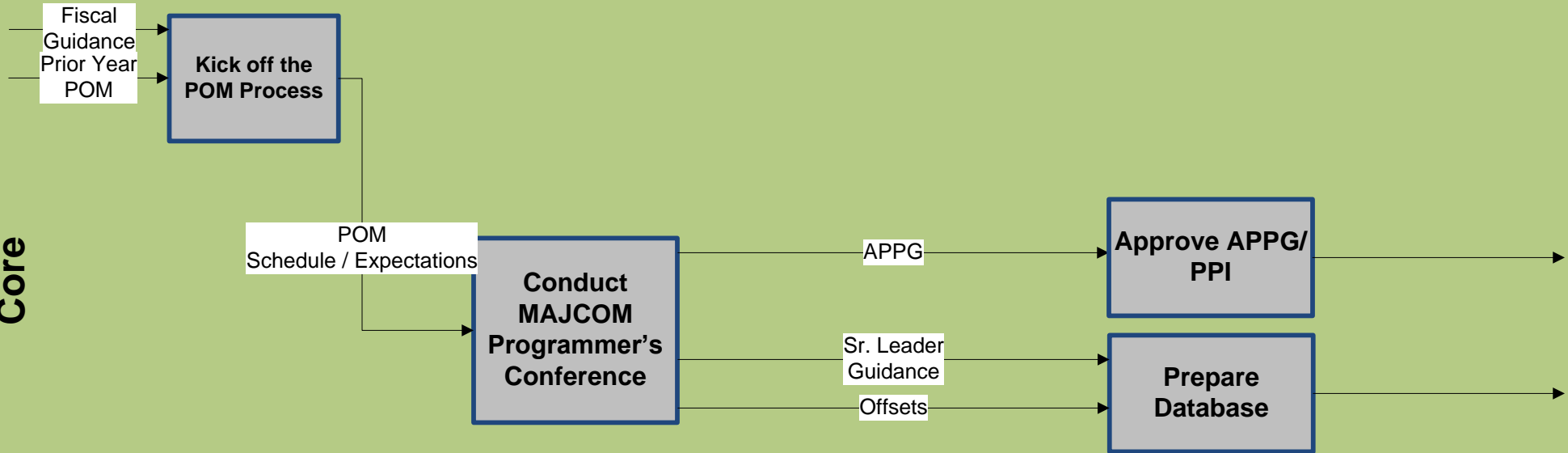
1.2.2.1 Prepare for POM Development

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

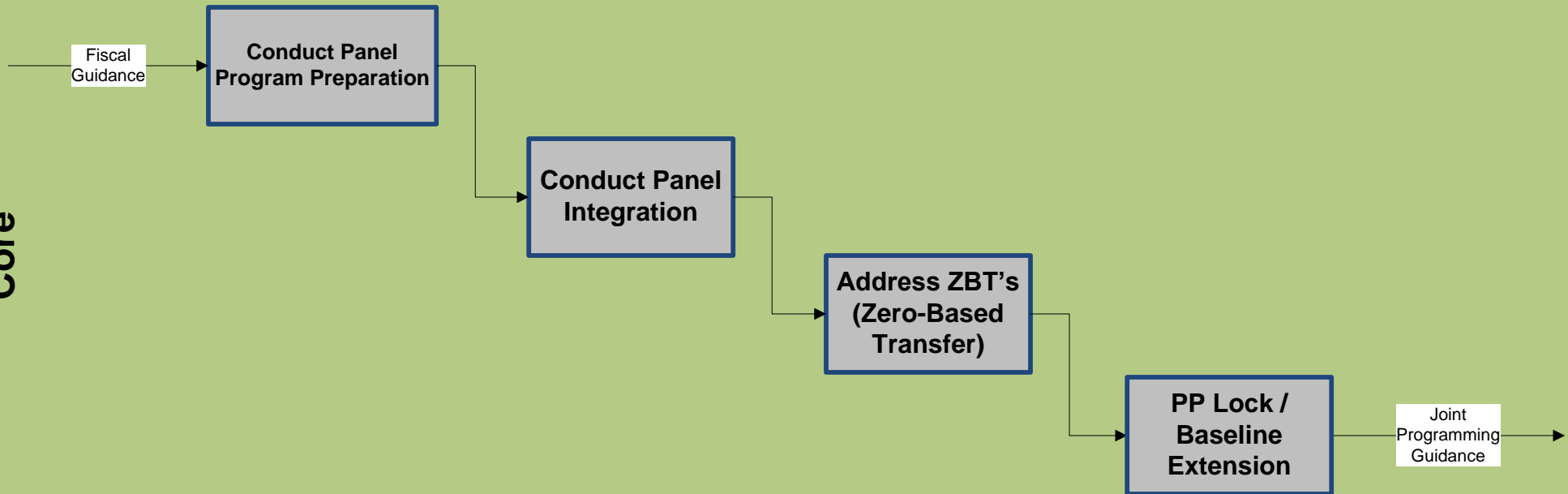
1.2.2.2 Conduct PEM Parades

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

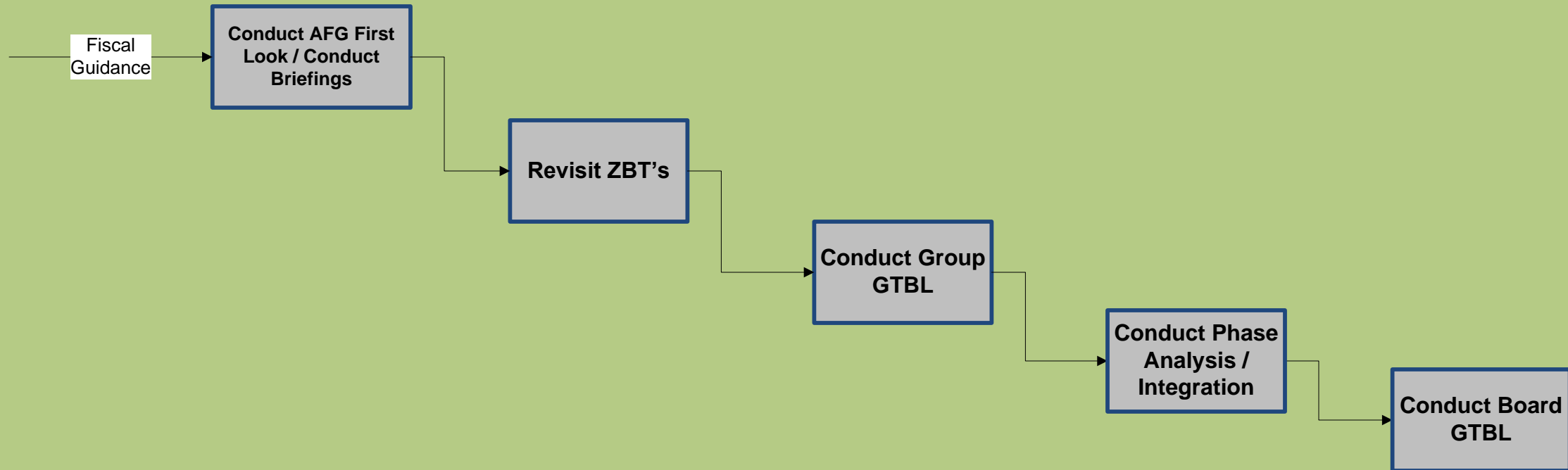
1.2.2.3 Conduct Preliminary Deliberations

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

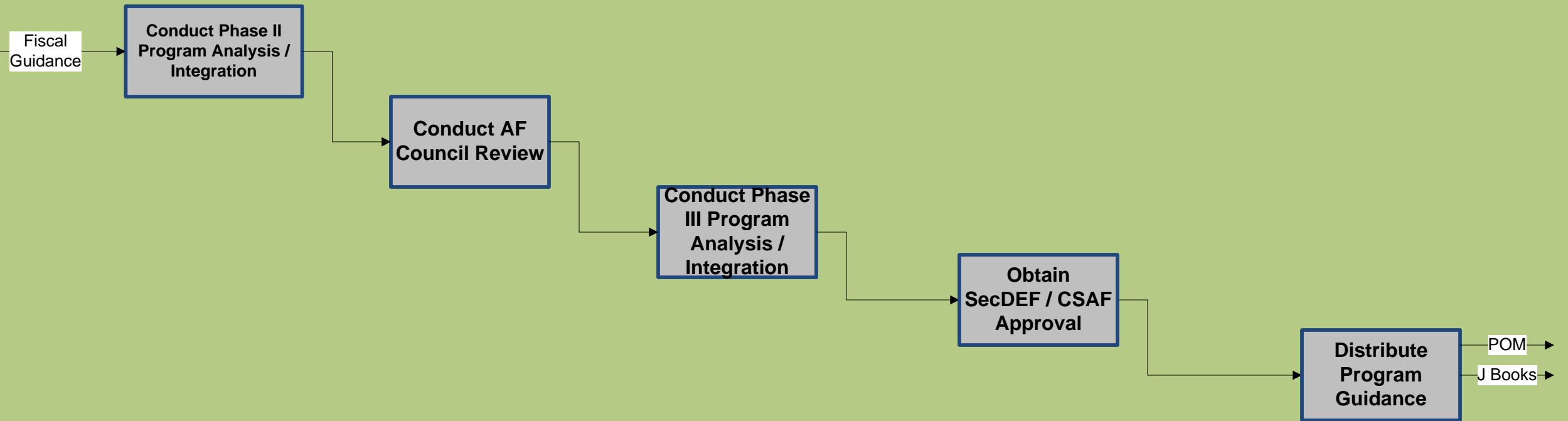
1.2.2.4 Conduct Final Deliberations

Go Up 1 Level

Governing

Core

Enabling



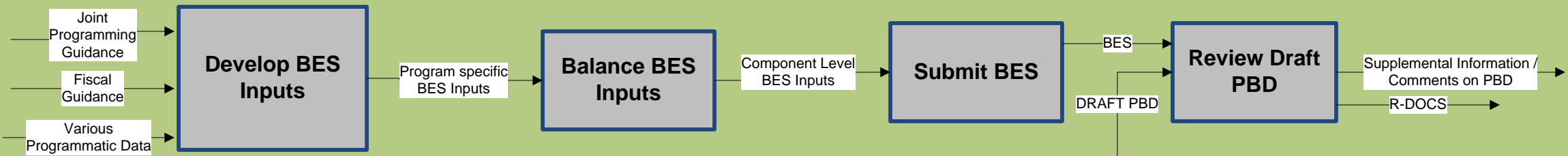
Acquisition Process Model

1.2.3 Conduct Budgeting

Go Up 1 Level

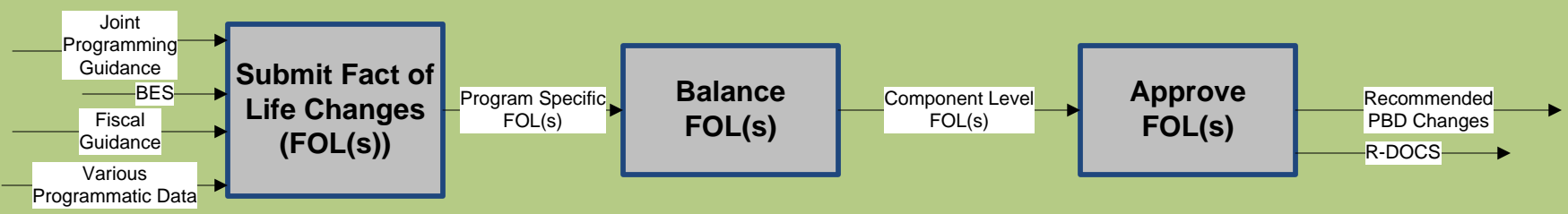
Governing

On Year



Core

Off Year



Enabling

Acquisition Process Model

1.2.4 Conduct Financial Execution

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

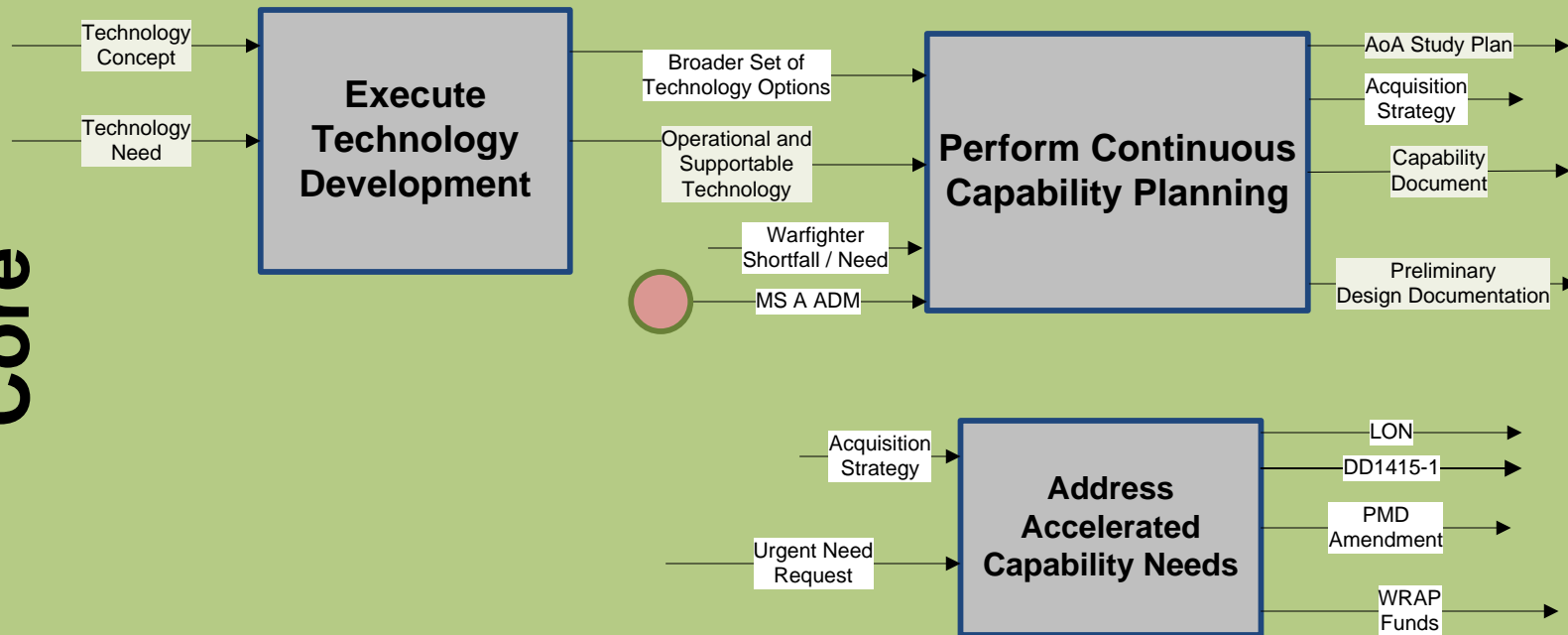
1.3 Translate Needs into Capability Plans (Require)

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

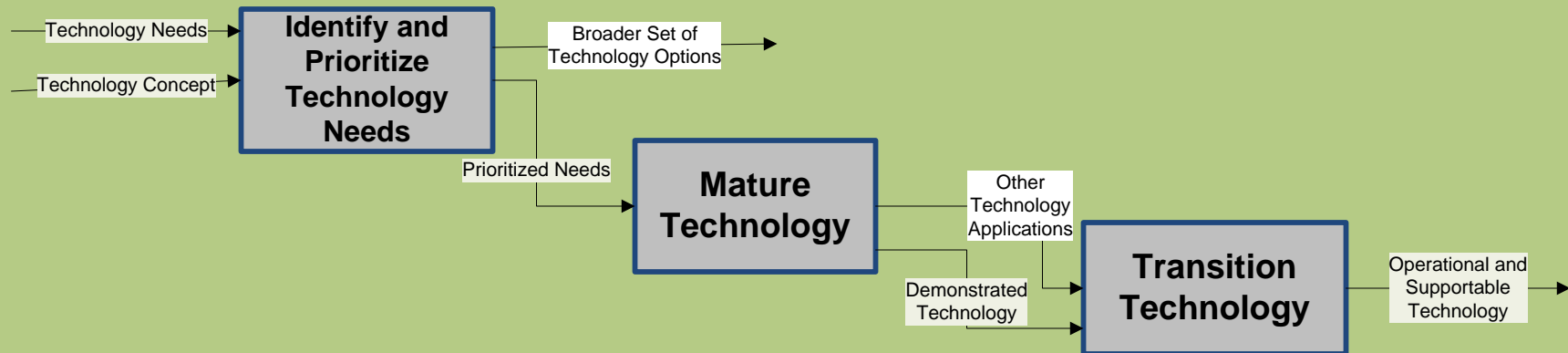
1.3.1 Execute Technology Development

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

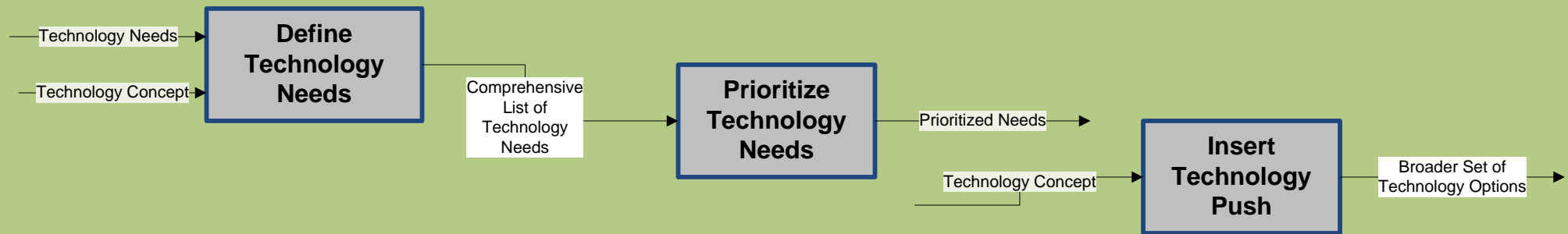
1.3.1.1 Identify and Prioritize Technology Needs

Go Up 1 Level

Governing

Core

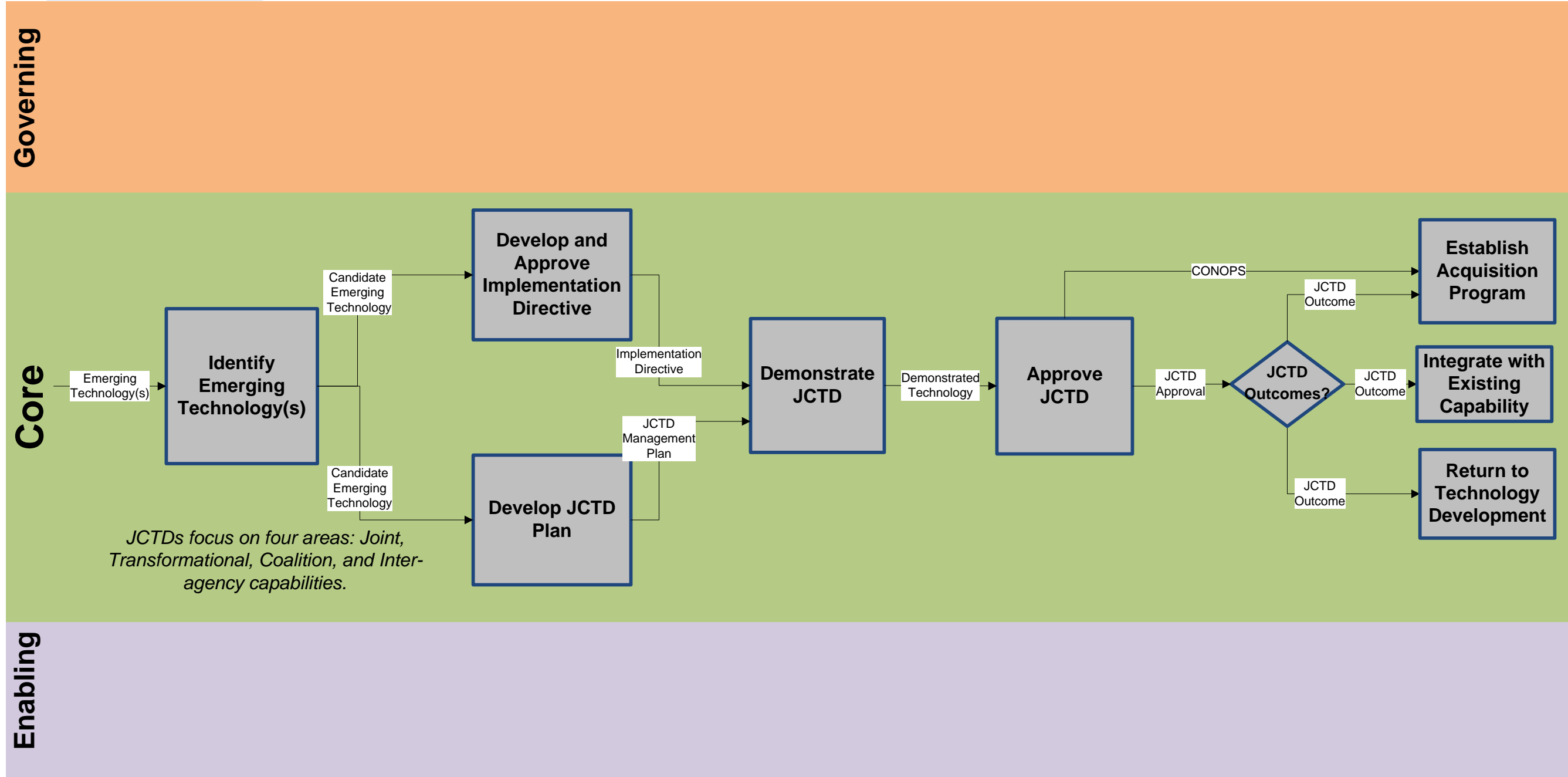
Enabling



Acquisition Process Model

1.3.1.1.3 Conduct Joint Candidate Technology Demonstration

Go Up 1 Level



Acquisition Process Model

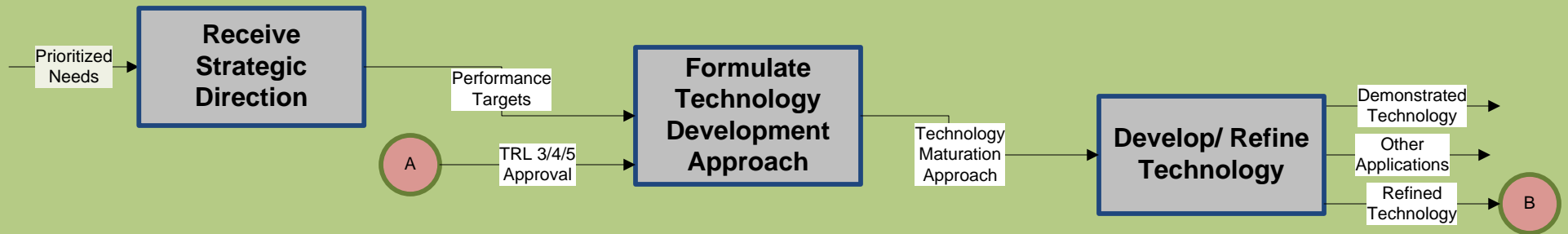
1.3.1.2 Mature Technology

Go Up 1 Level

Governing

Core

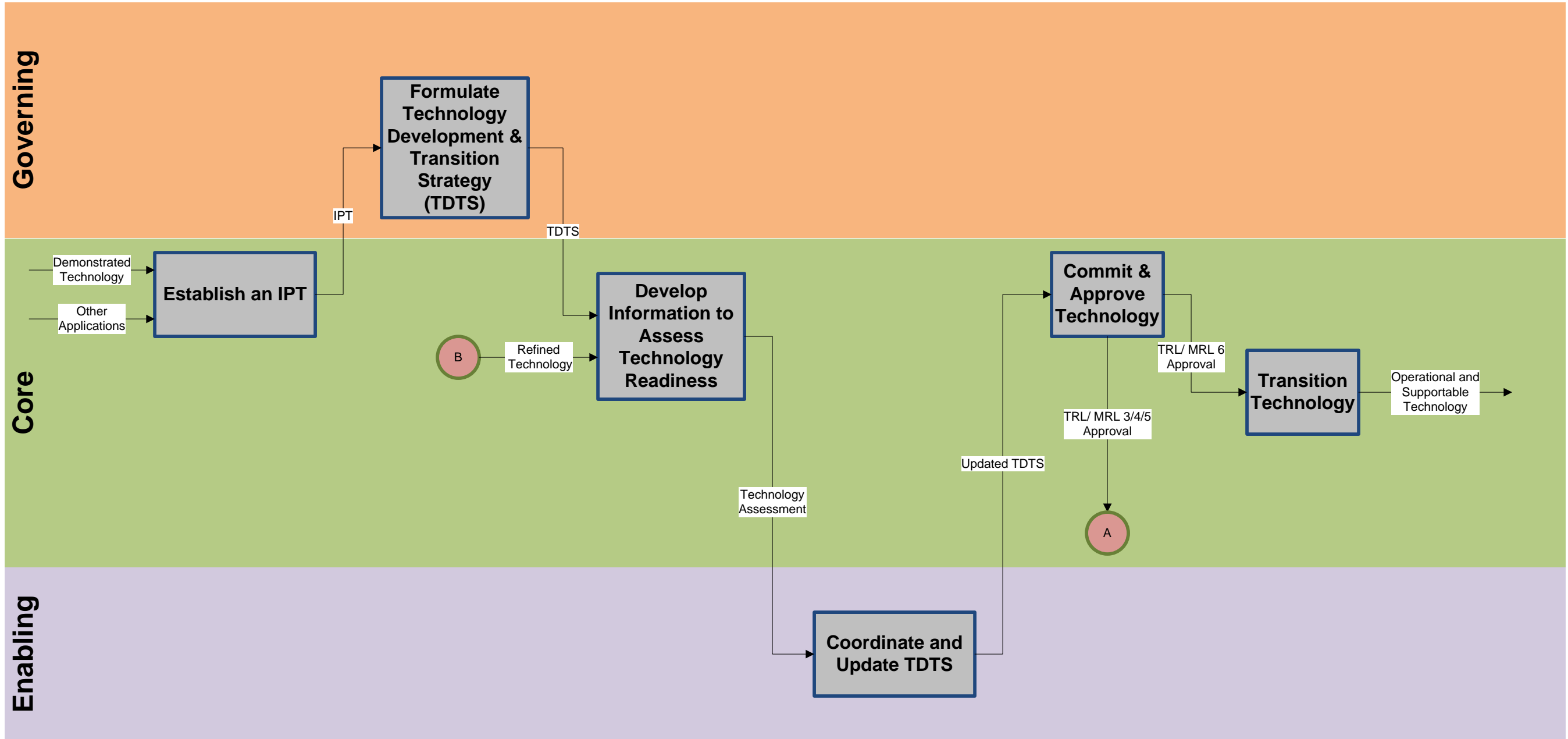
Enabling



Acquisition Process Model

1.3.1.3 Transition Technology

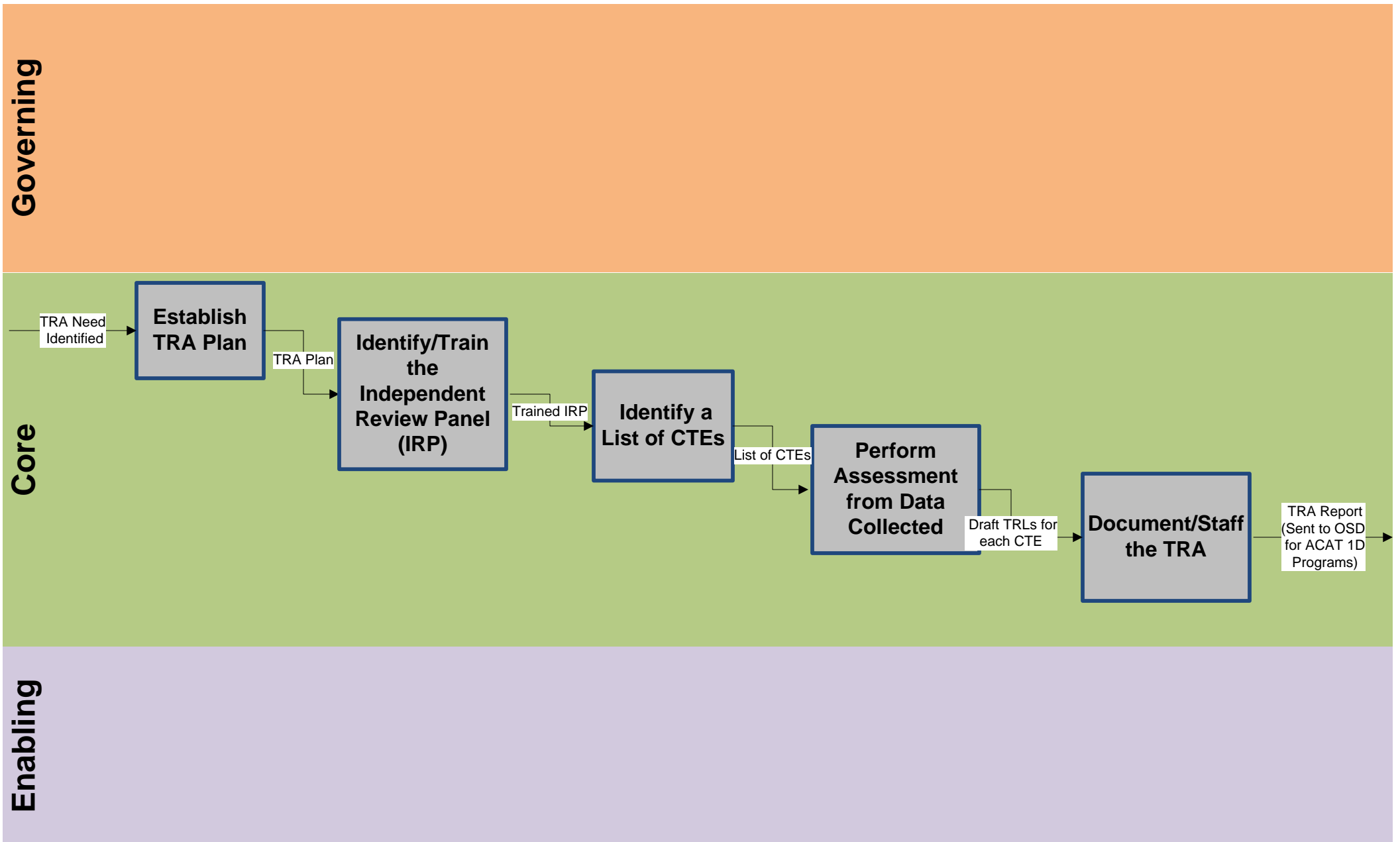
Go Up 1 Level



Acquisition Process Model

1.3.1.3.2 Develop Information to Assess Technology

Go Up 1 Level



Acquisition Process Model

1.3.1.3.2.1 Establish TRA Plan

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

1.3.1.3.2.2 Identify /Train Independent Review Panel (IRP)

Go Up 1 Level

Governing

Core

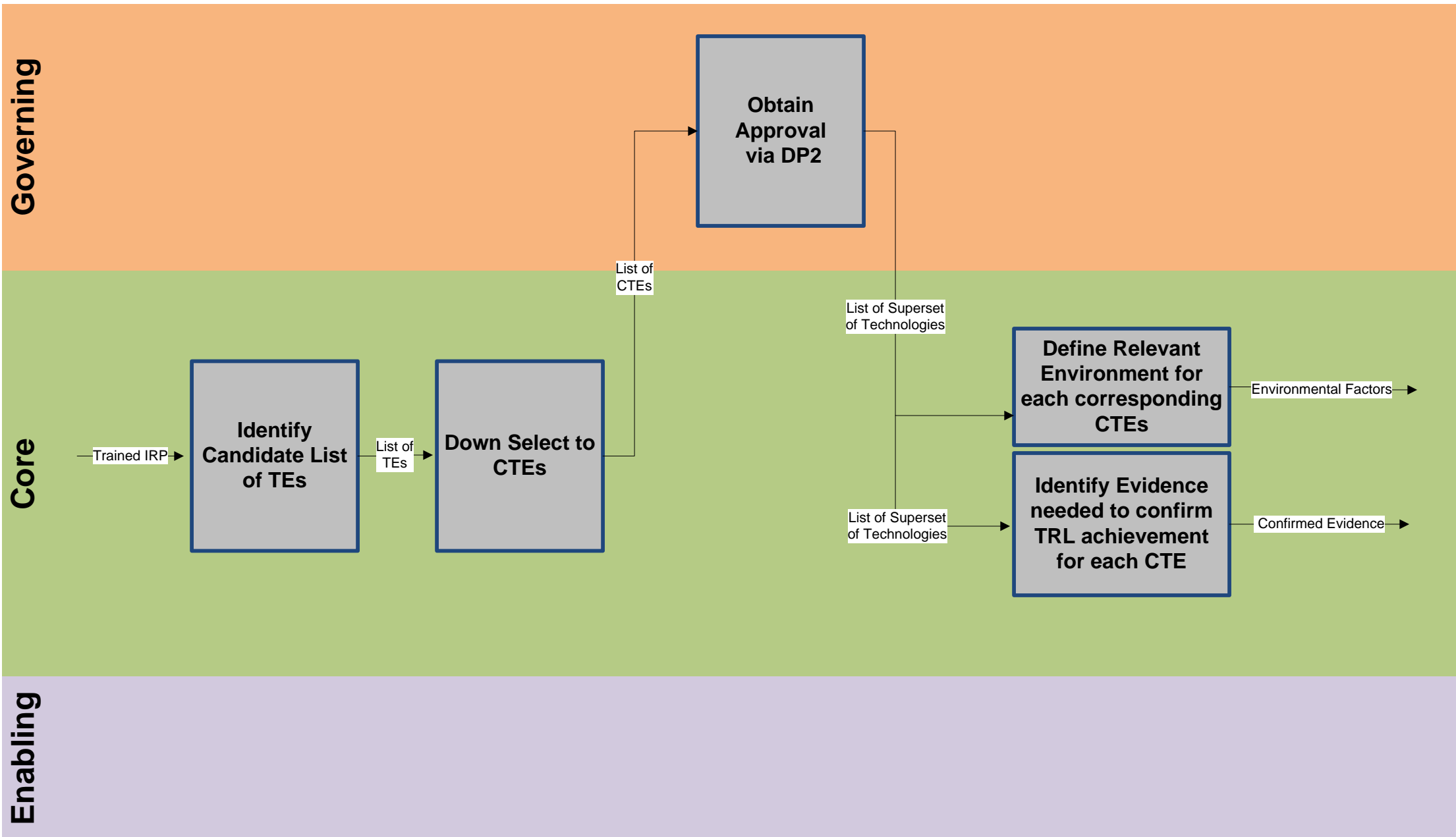
Enabling



Acquisition Process Model

1.3.1.3.2.3 Identify a List of CTEs

Go Up 1 Level



Acquisition Process Model

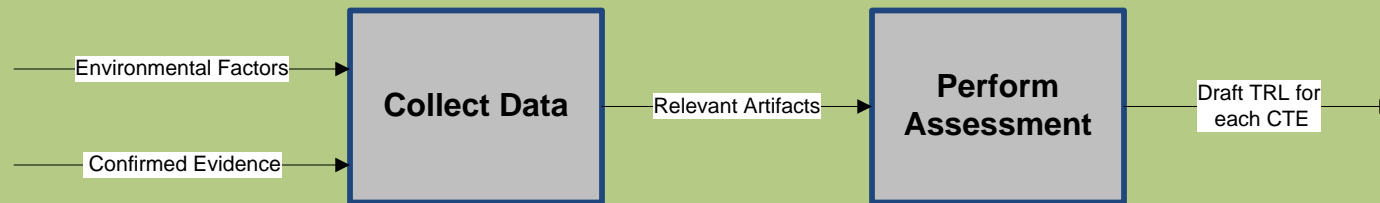
1.3.1.3.2.4 Perform Assessment from Data Collected

Go Up 1 Level

Governing

Core

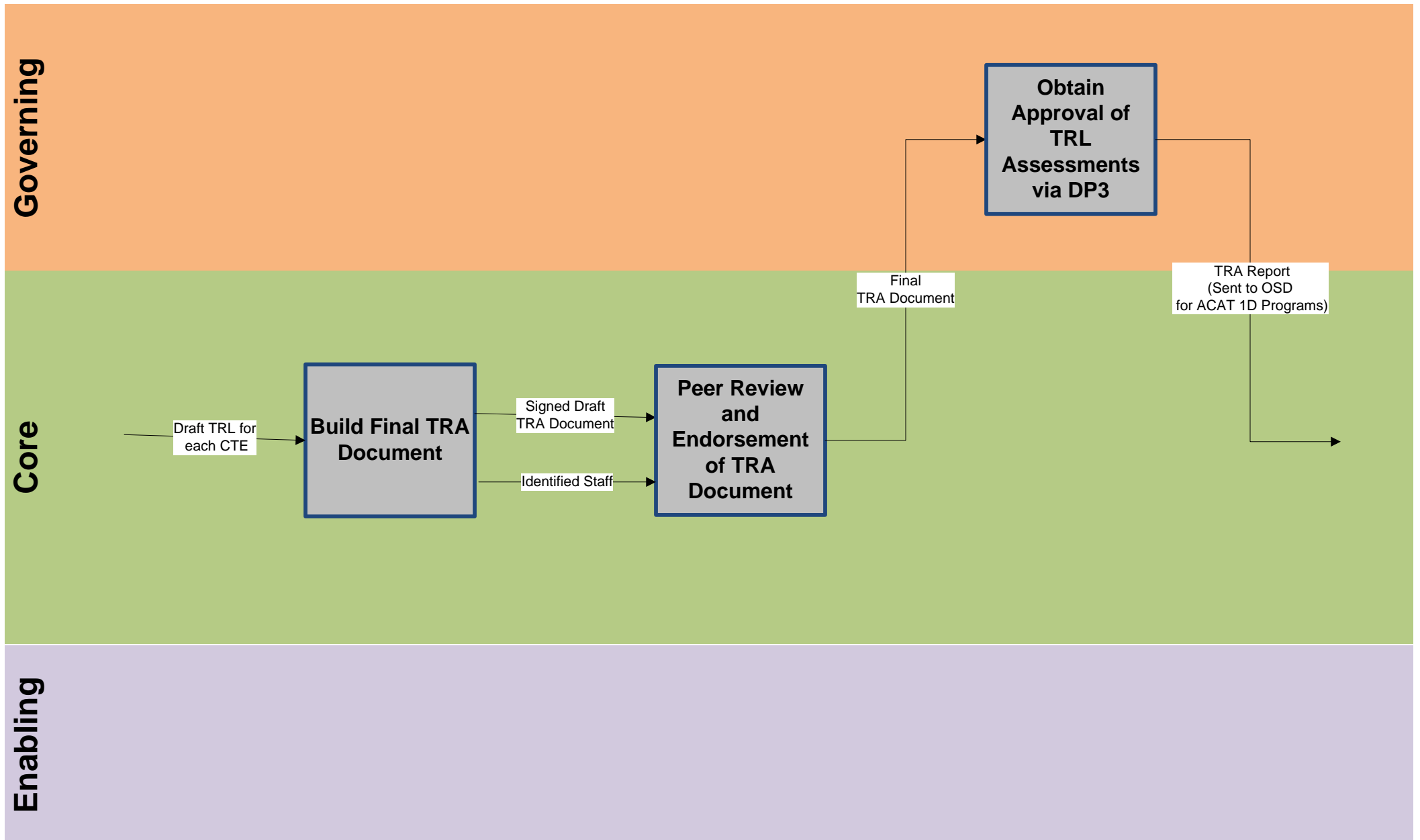
Enabling



Acquisition Process Model

1.3.1.3.2.5 Document the TRA

Go Up 1 Level



Acquisition Process Model

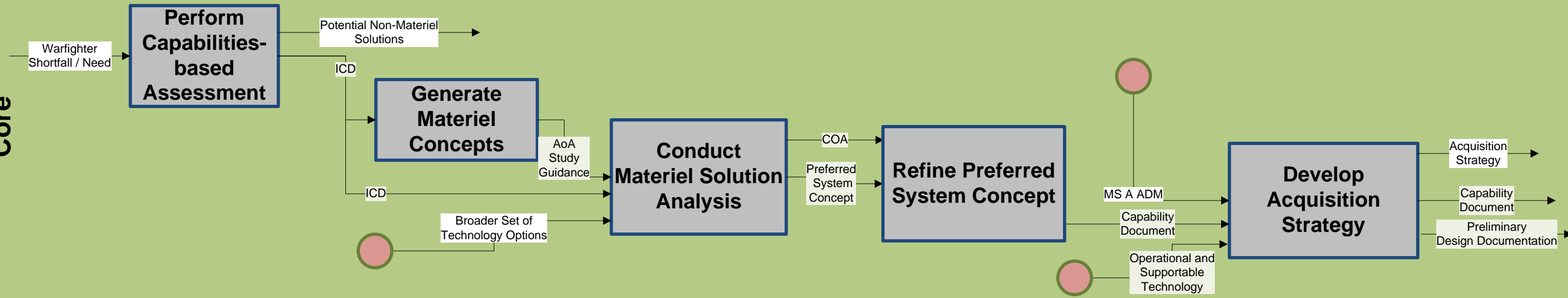
1.3.2 Perform Continuous Capability Planning

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

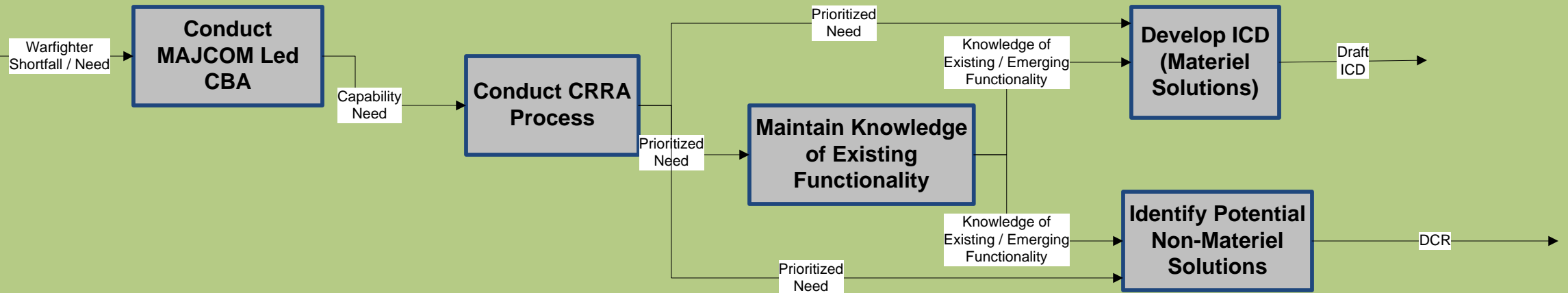
1.3.2.1 Perform Capabilities-Based Assessment

Go Up 1 Level

Governing

Core

Enabling

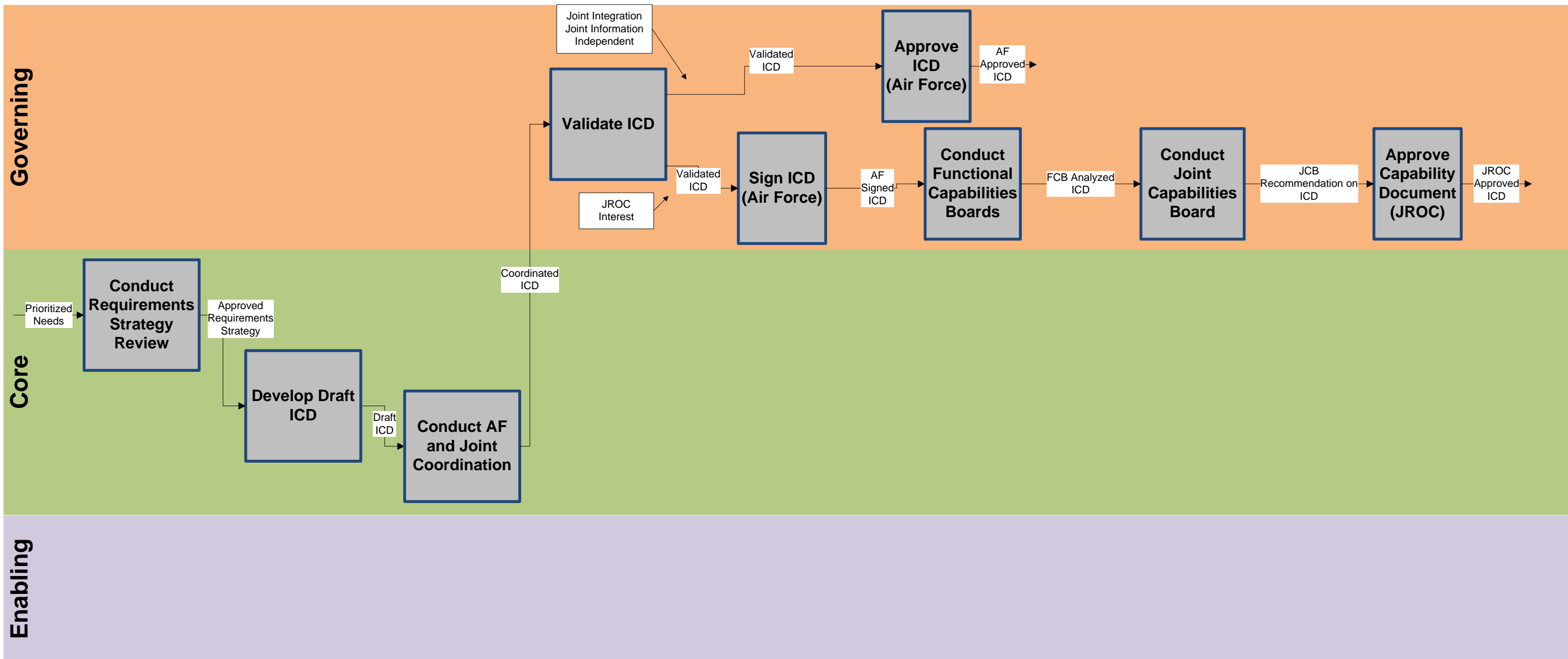


Acquisition Process Model

1.3.2.1.4 Develop ICD

Go Up 1 Level

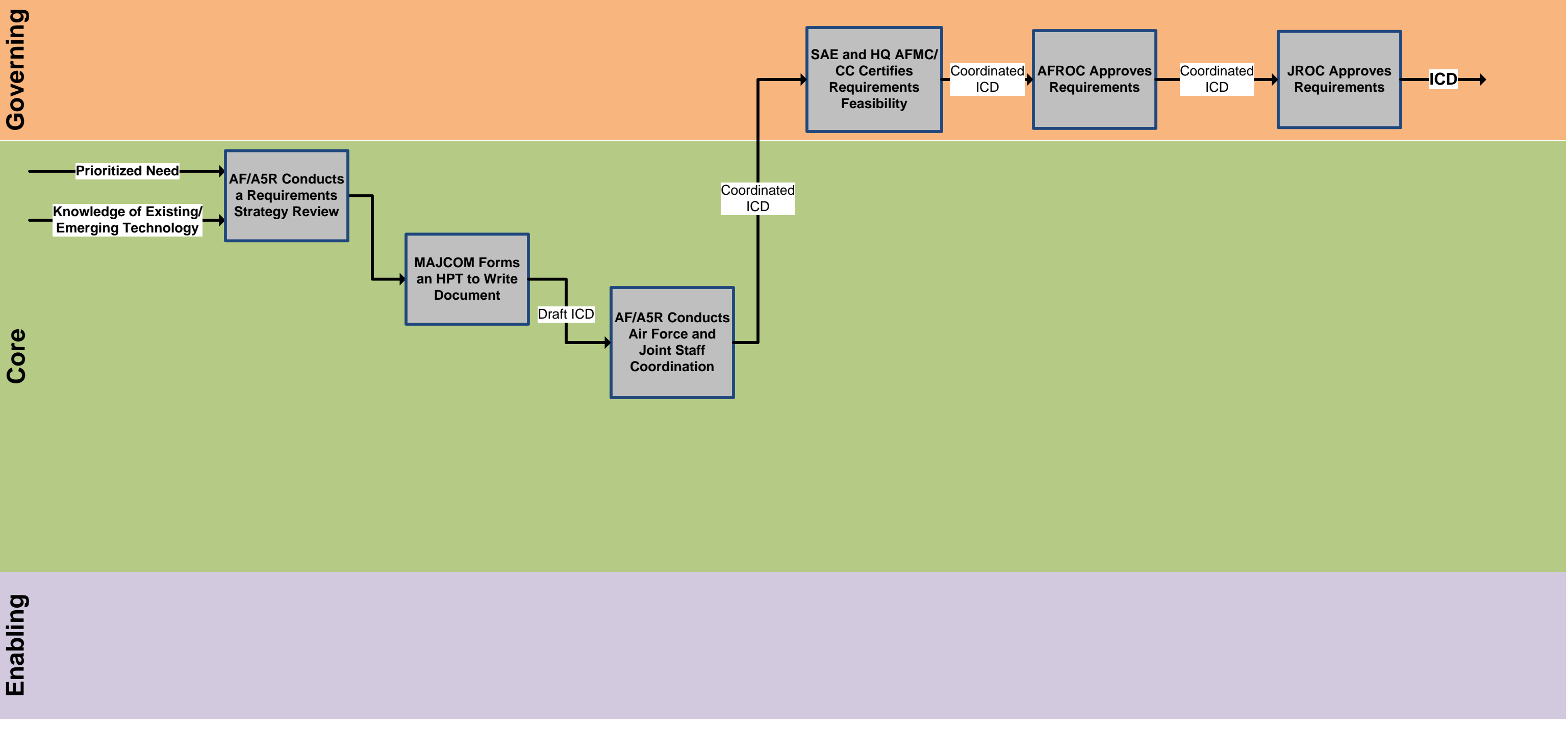
Return to AFROC Summary



Acquisition Process Model

1.3.2.1.4 Develop ICD (Materiel Solutions)

Go Up 1 Level



Acquisition Process Model

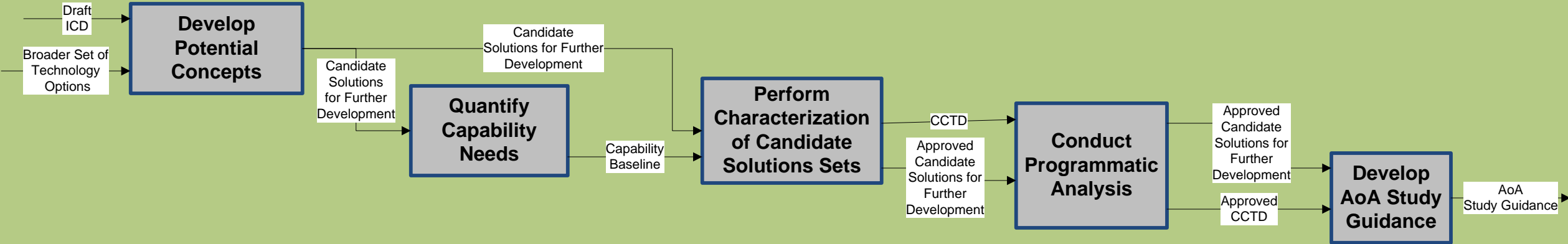
1.3.2.2 Generate Materiel Concepts

Go Up 1 Level

Governing

Core

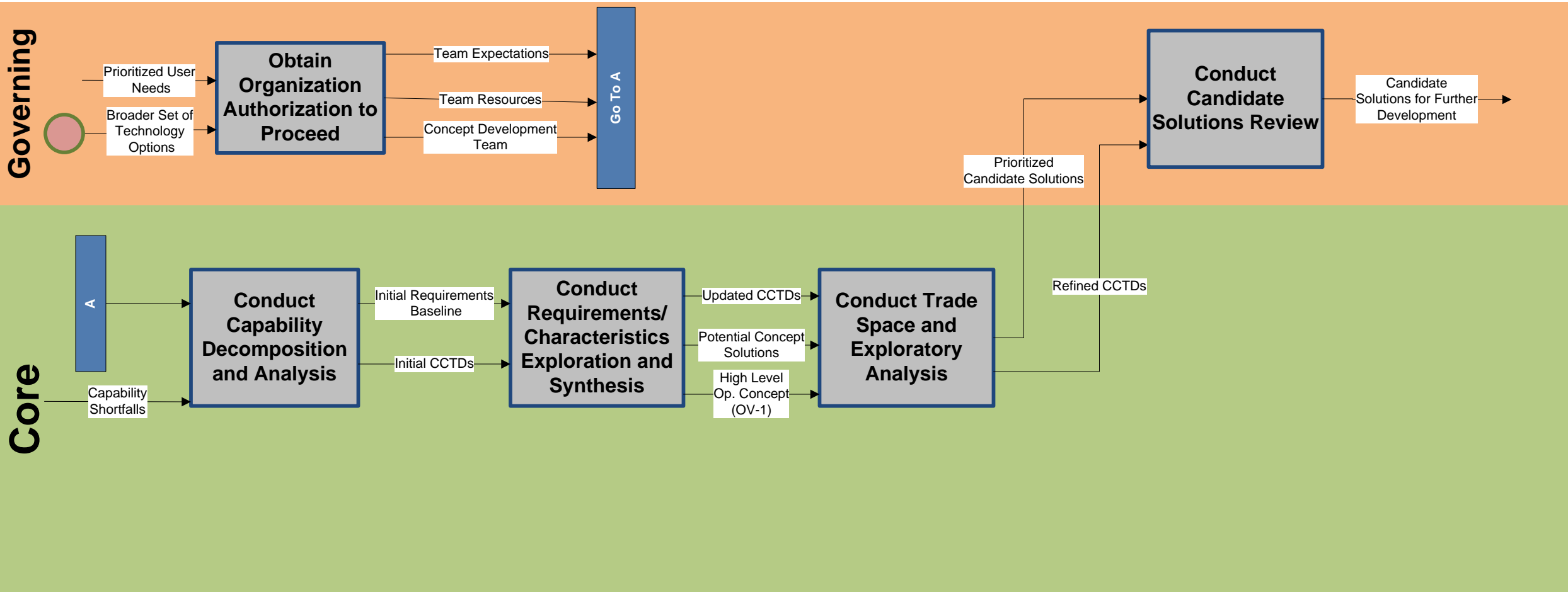
Enabling



Acquisition Process Model

1.3.2.2.1 Develop Potential Concepts

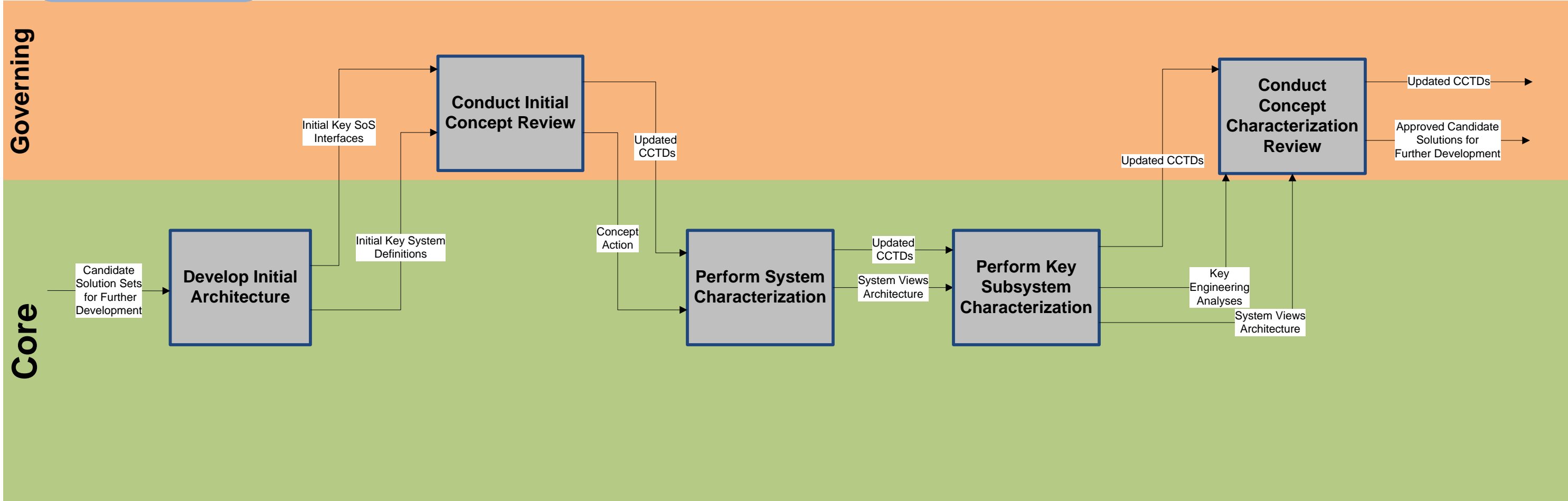
Go Up 1 Level



Acquisition Process Model

1.3.2.2.3 Perform Candidate Solutions Sets Characterization

Go Up 1 Level



NOTE: At each approval step, one of three actions occurs:

- 1) Advance to the next step
- 2) Return to prior steps for rework
- 3) Archive the proposal due to immature technology

Acquisition Process Model

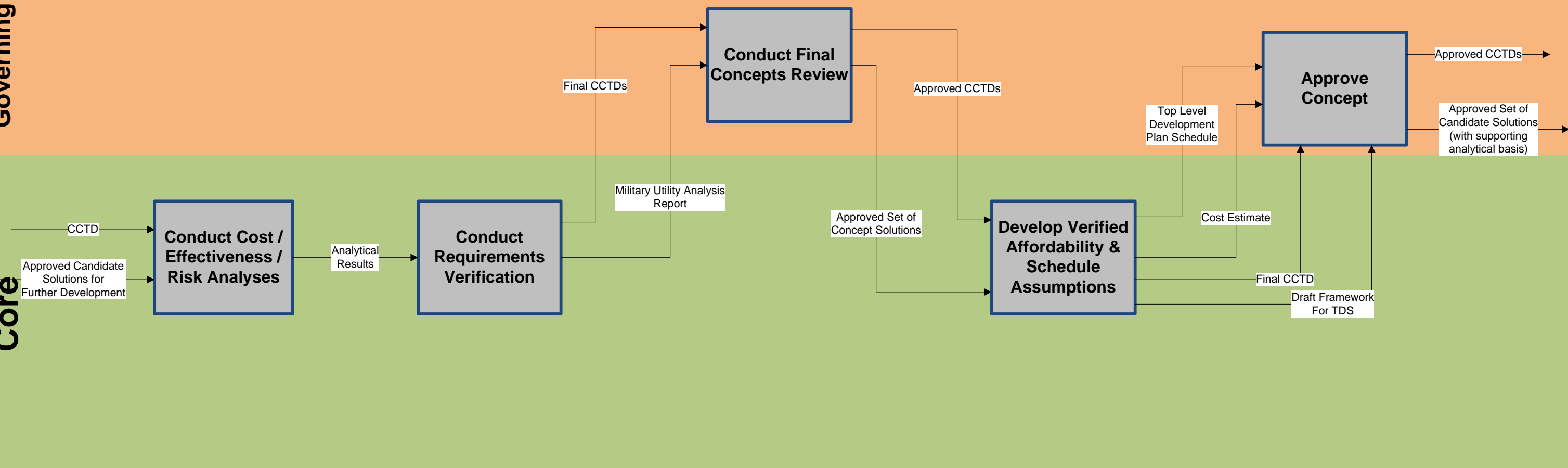
1.3.2.2.4 Conduct Programmatic Analysis

Go Up 1 Level

Governing

Core

Enabling



NOTE: At each approval step, one of three actions occurs:

- 1) Advance to the next step
- 2) Return to prior steps for rework
- 3) Archive the proposal due to immature technology

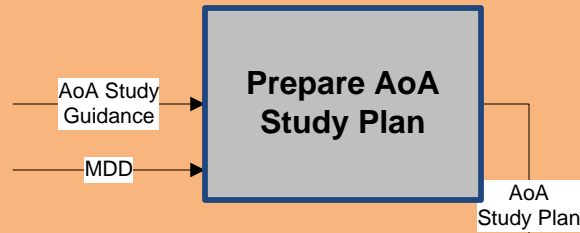
Source: Early System Engineering Guidebook

Acquisition Process Model

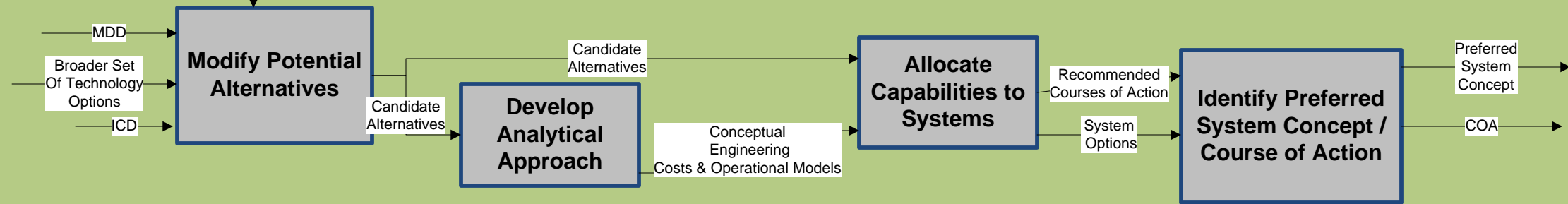
1.3.2.3 Conduct Materiel Solution Analysis

Go Up 1 Level

Governing



Core



Enabling

Acquisition Process Model

1.3.2.3.3 Allocate Capabilities to Systems

Go Up 1 Level

Governing

Core

Enabling

Conduct Assessments of Technologies and Concepts

Model System Concepts and Mission Usage

Develop Architectures to Align Requirements and Capabilities

Evaluate Trades of Systems and Employment

Acquisition Process Model

1.3.2.3.4 Identify Preferred System Concept / Course of Action

Go Up 1 Level

Governing

Core

Enabling

Develop Test and Evaluation Strategy

Finalize Technology Development Strategy

Compile Milestone A Documentation

Review and Select Preferred System Concept / Course of Action

Submit Waiver for COA

Acquisition Process Model

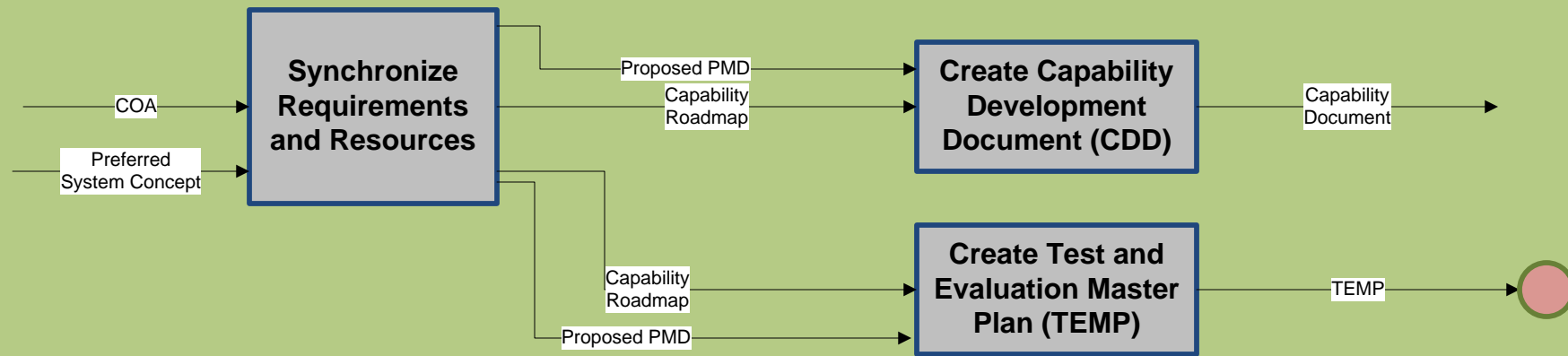
1.3.2.4 Refine Preferred System Concept

Go Up 1 Level

Governing

Core

Enabling



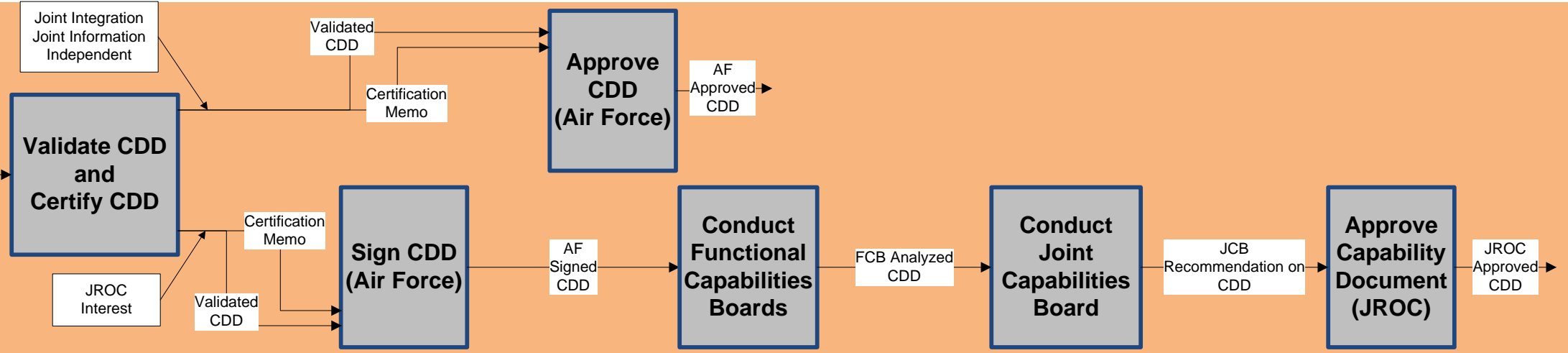
Acquisition Process Model

1.3.2.4.2 Develop CDD

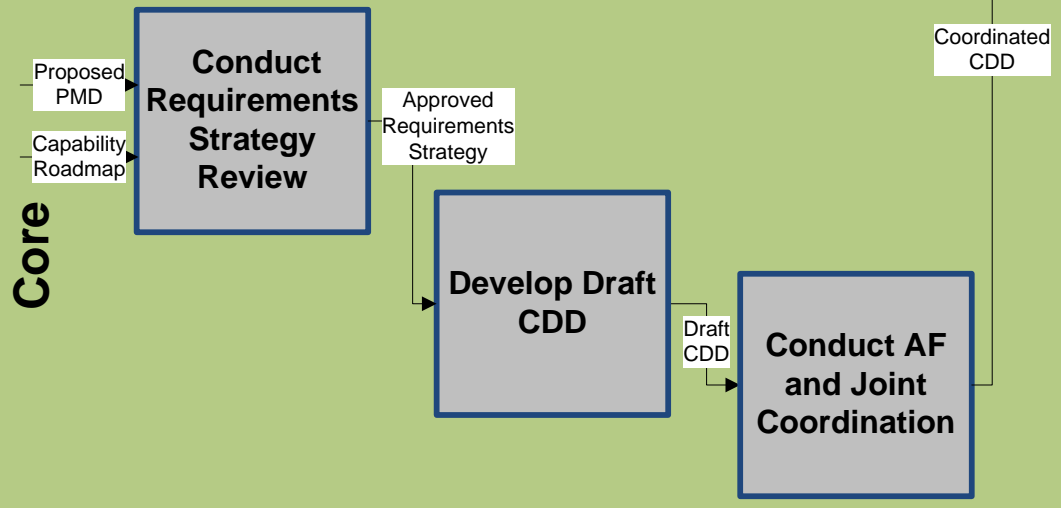
Go Up 1 Level

Return to AFROC Summary

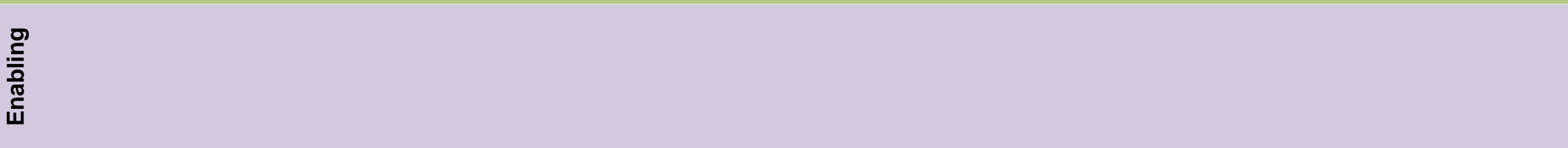
Governing



Core



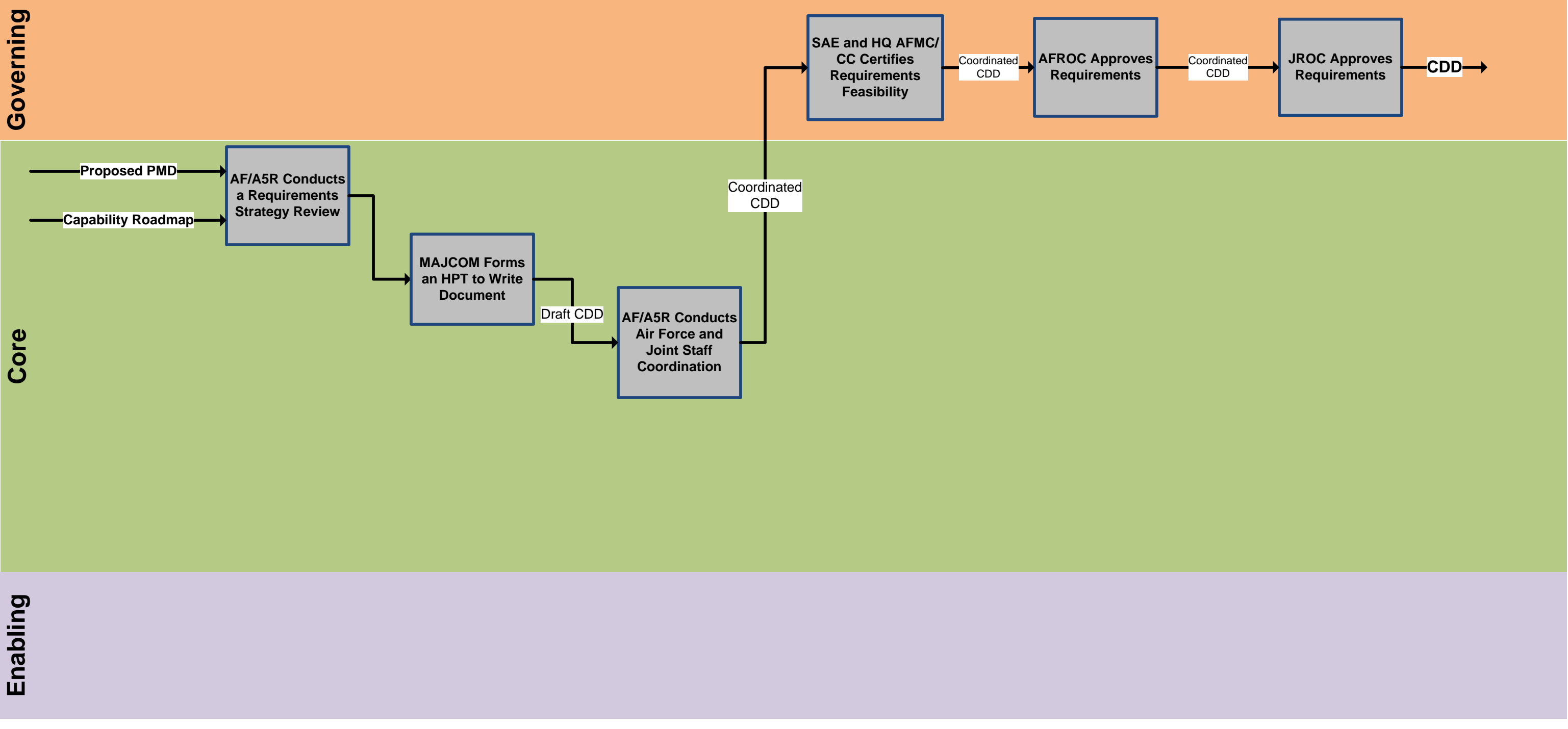
Enabling



Acquisition Process Model

1.3.2.4.2 Create Capability Development Document

Go Up 1 Level



Acquisition Process Model

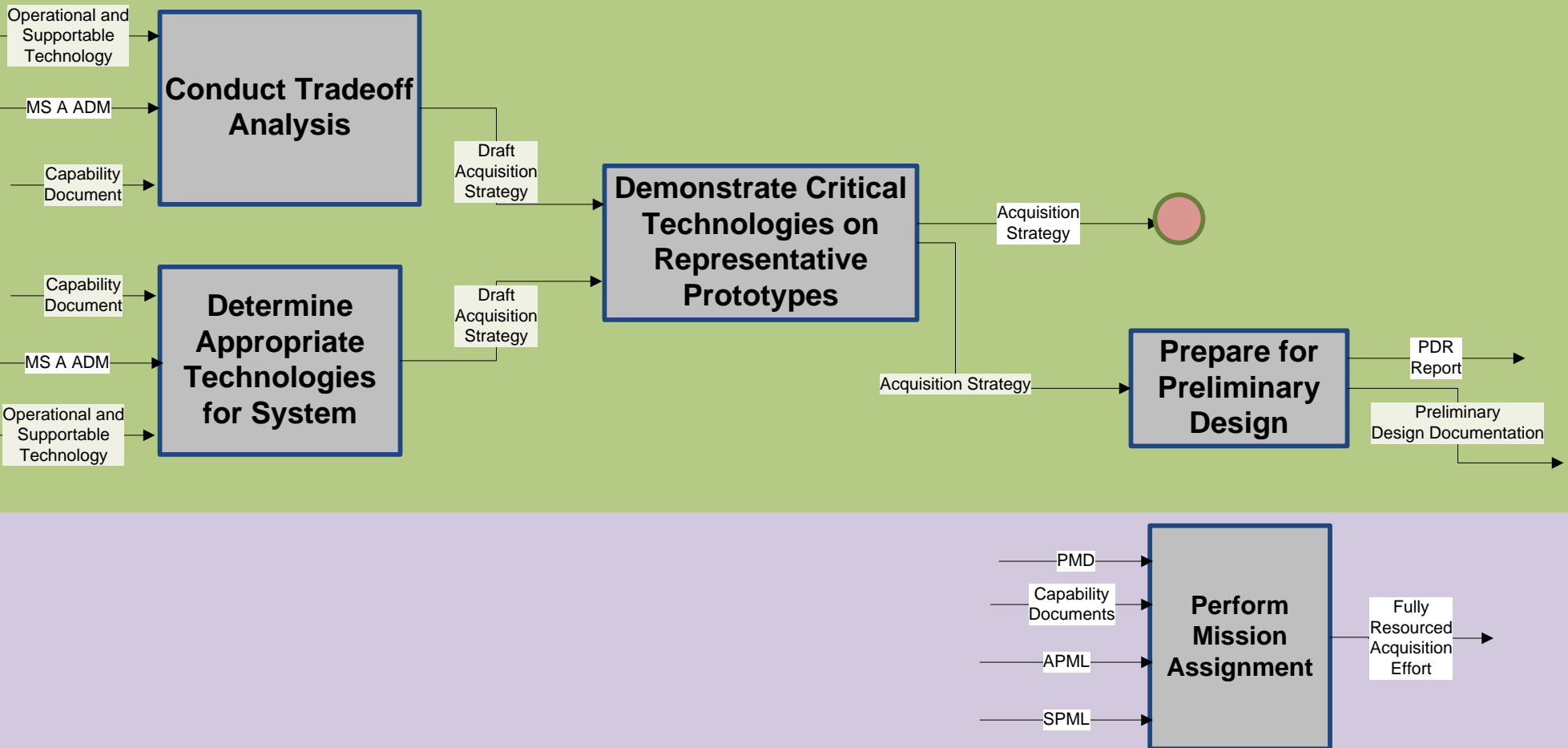
1.3.2.5 Develop Acquisition Strategy

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

1.3.2.5.5 Perform Mission Assignment

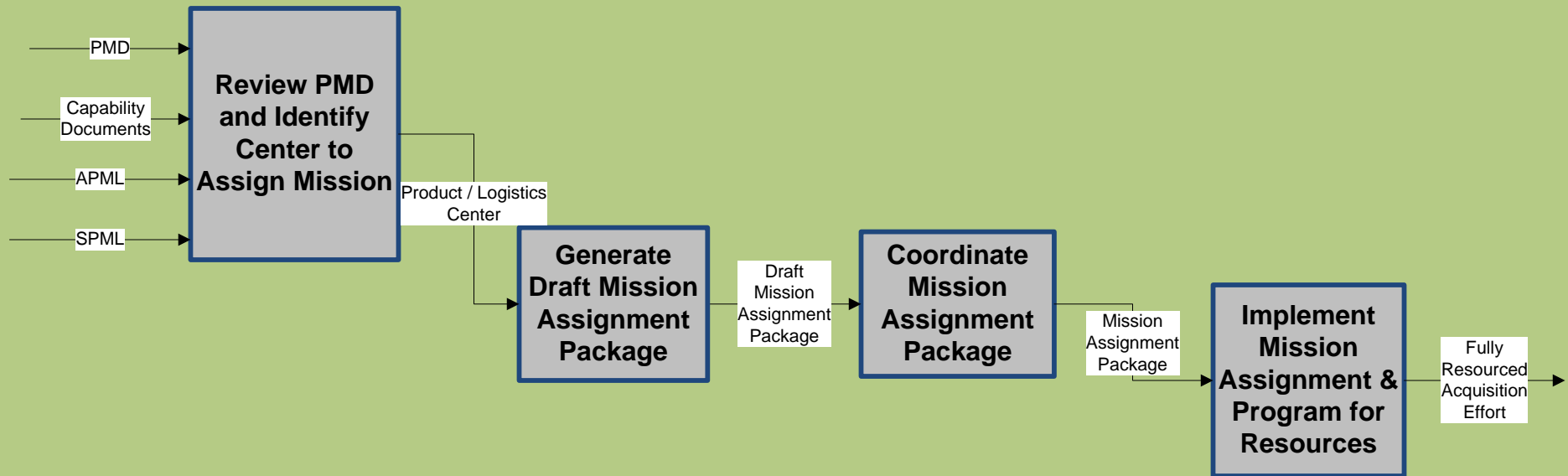
Go Up 1 Level

Governing

Core

Enabling

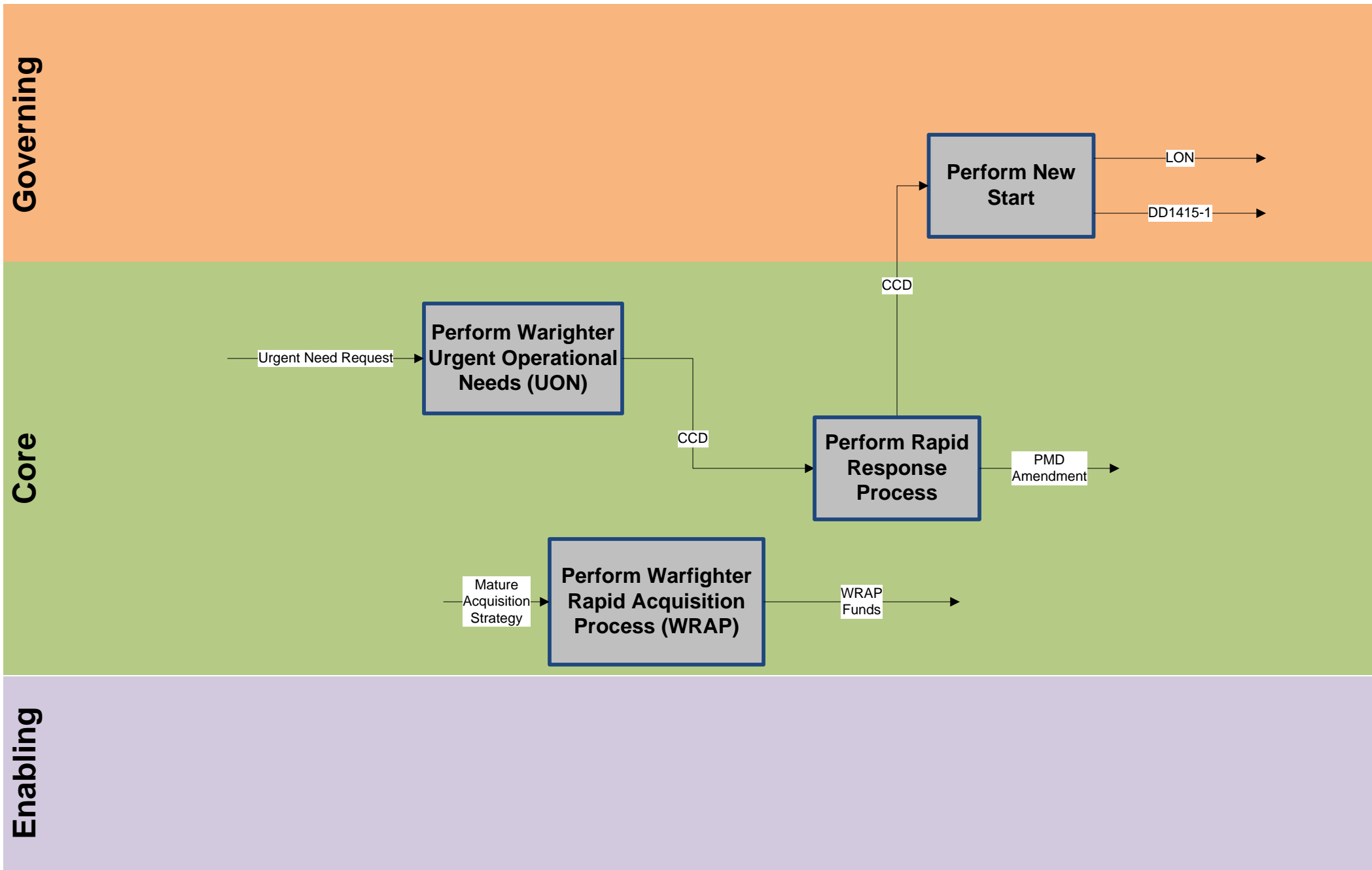
Non Space Mission Assignment



Acquisition Process Model

1.3.3 Address Accelerated Capability Needs

Go Up 1 Level

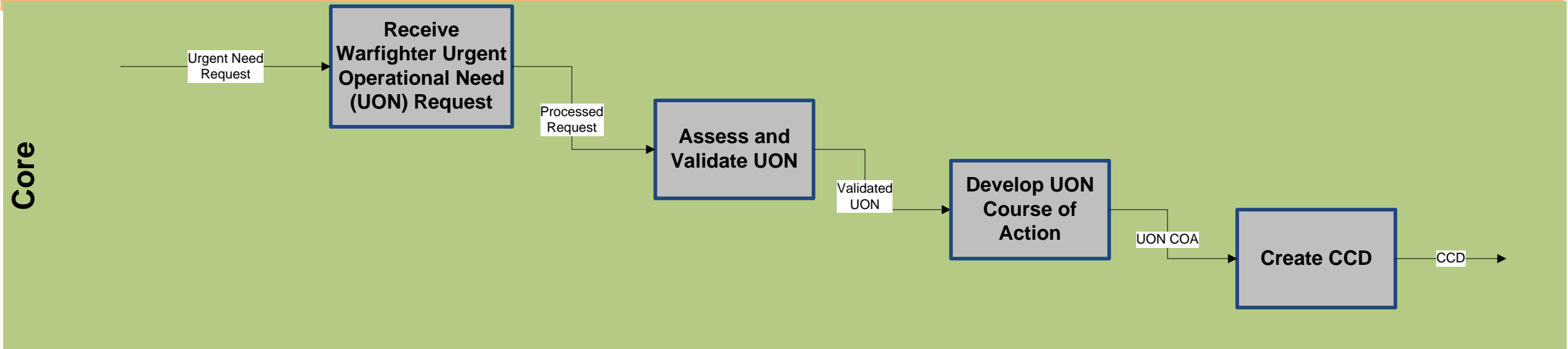


Acquisition Process Model

1.3.3.1 Conduct Warfighter Urgent Operational Needs

Go Up 1 Level

Governing



Enabling

Acquisition Process Model

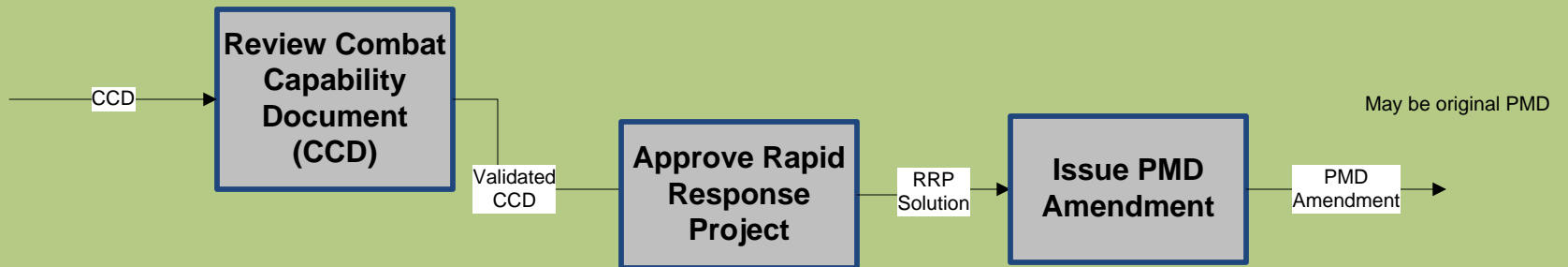
1.3.3.2 Conduct Rapid Response Process

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

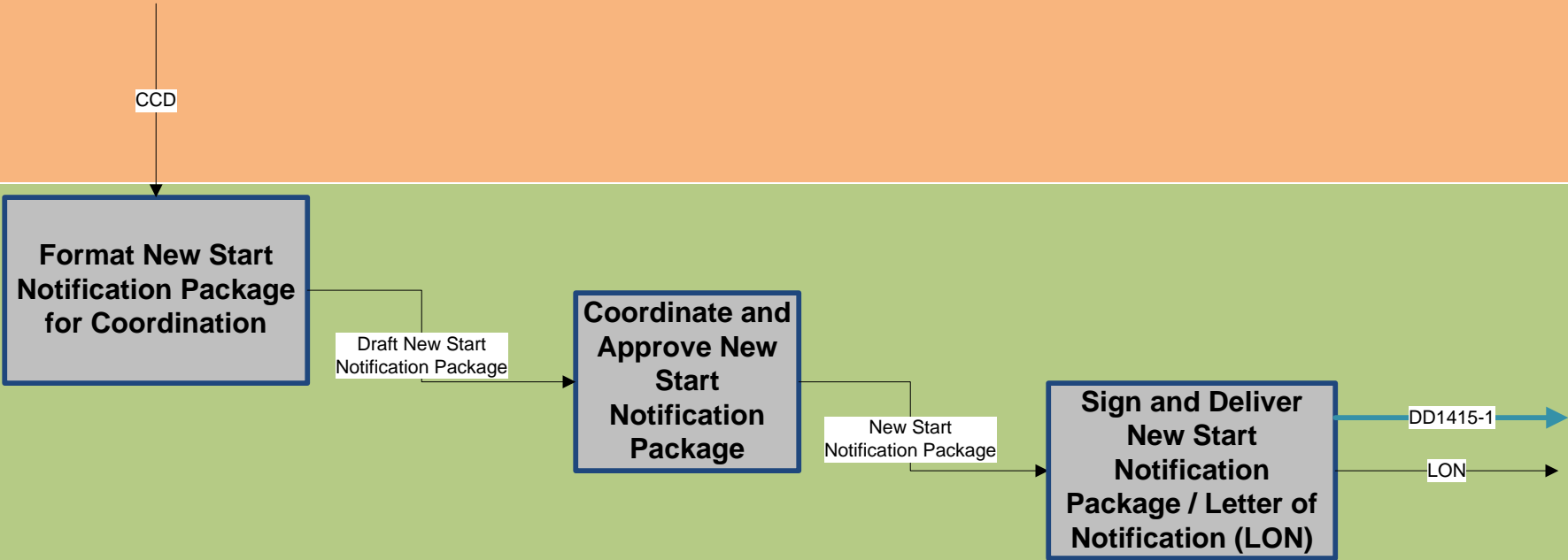
1.3.3.3 Conduct New Start Notification Process

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

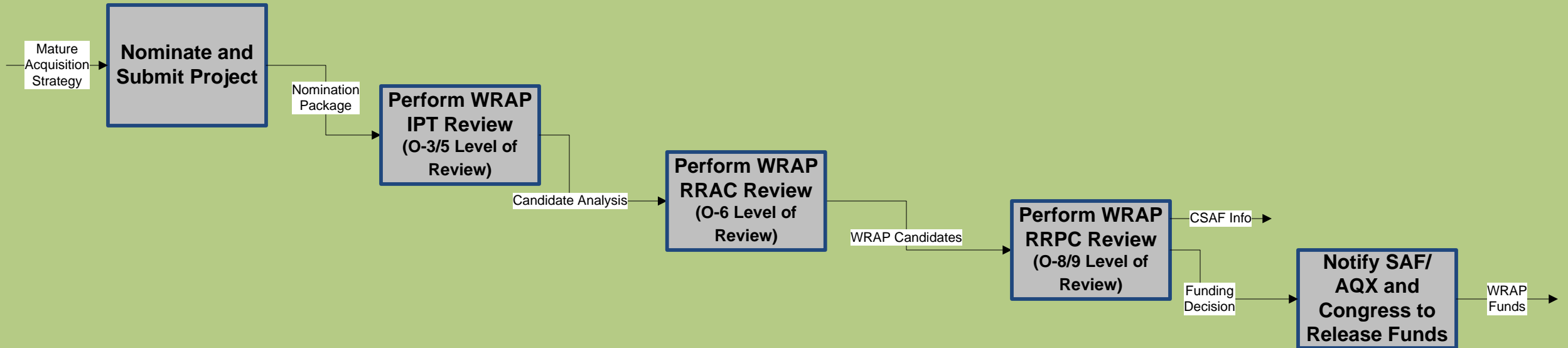
1.3.3.4 Perform WRAP

Go Up 1 Level

Governing

Core

Enabling



Note: WRAP funding is a bridge to the POM, not a means of circumventing the POM process. Nominating a WRAP project obligates a full funding commitment on the part of the sponsoring organization to support the project throughout its life cycle and must not become an annual unfunded priority.

Acquisition Process Model

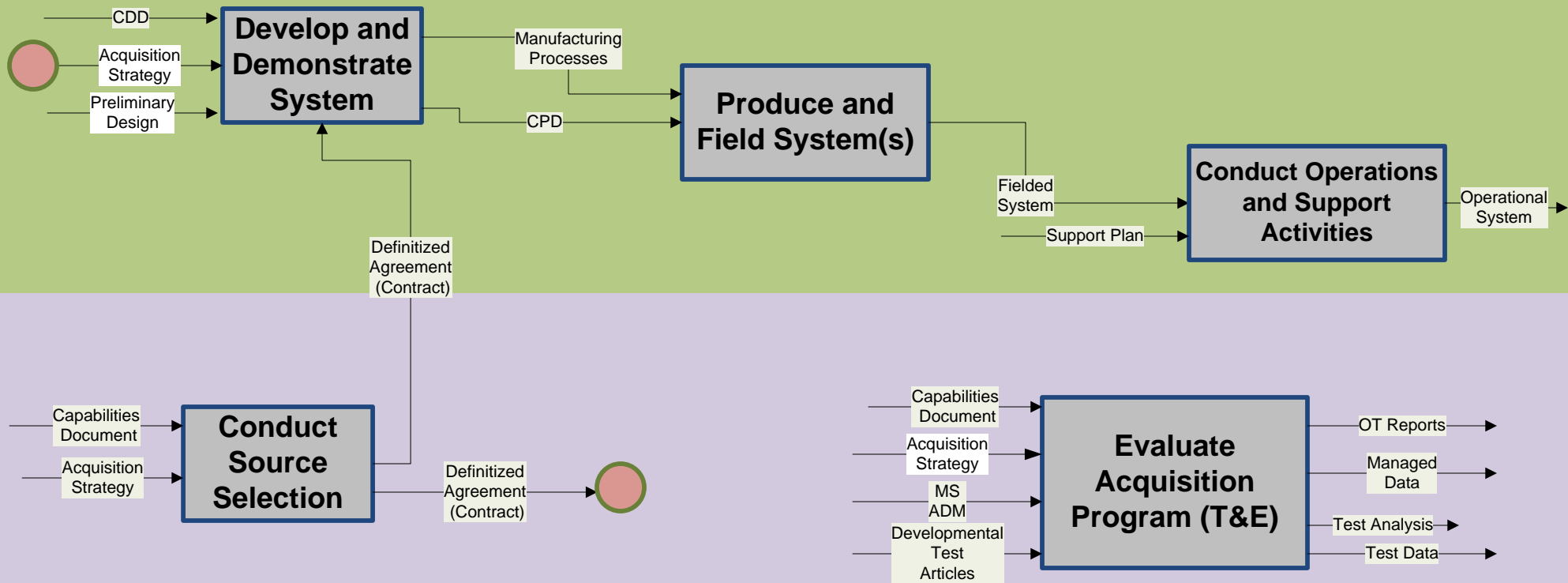
1.4 Develop and Operate Systems (Acquire)

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

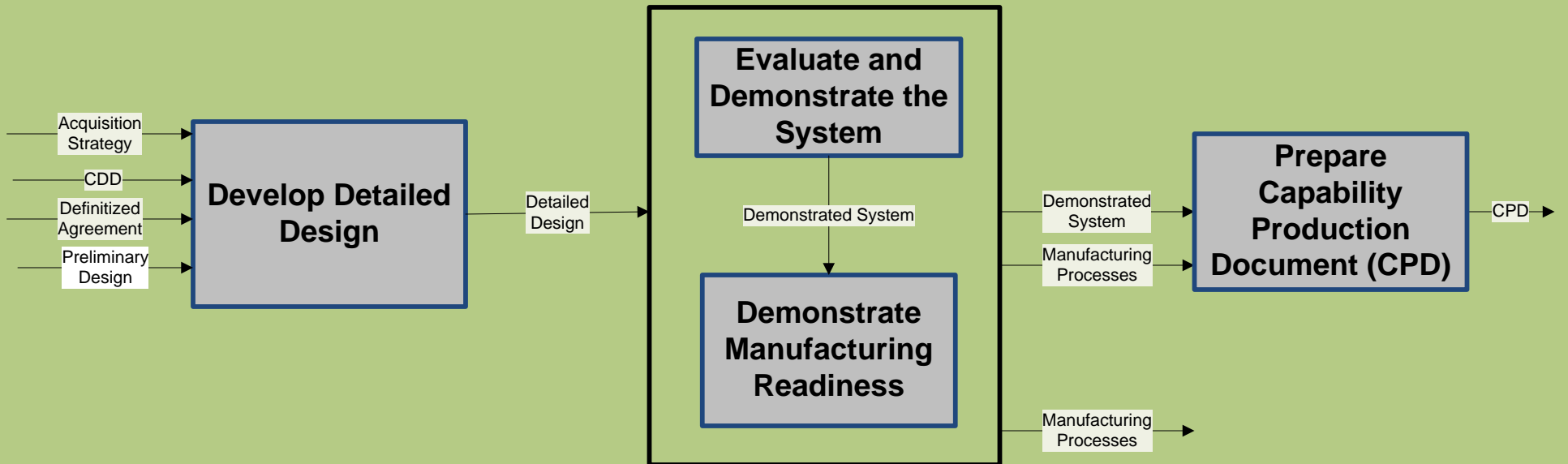
1.4.1 Develop and Demonstrate System

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

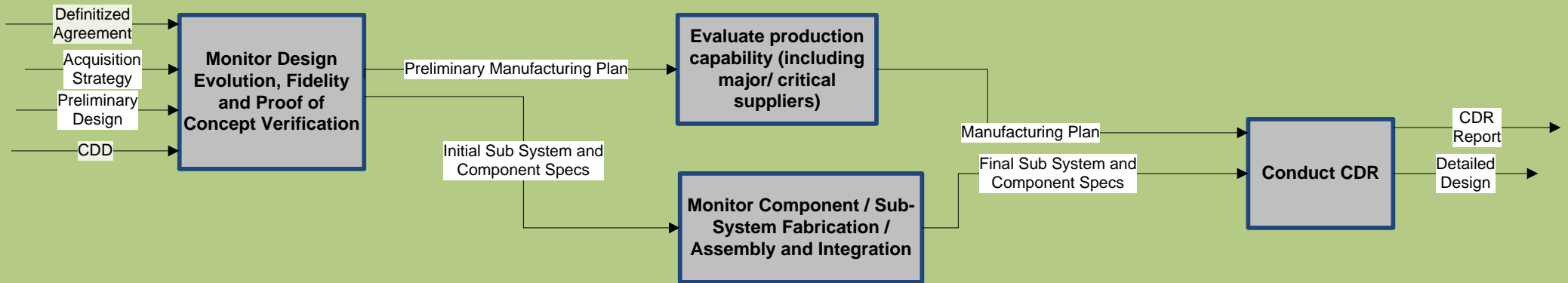
1.4.1.1 Develop Detailed Design

Go Up 1 Level

Governing

Core

Enabling



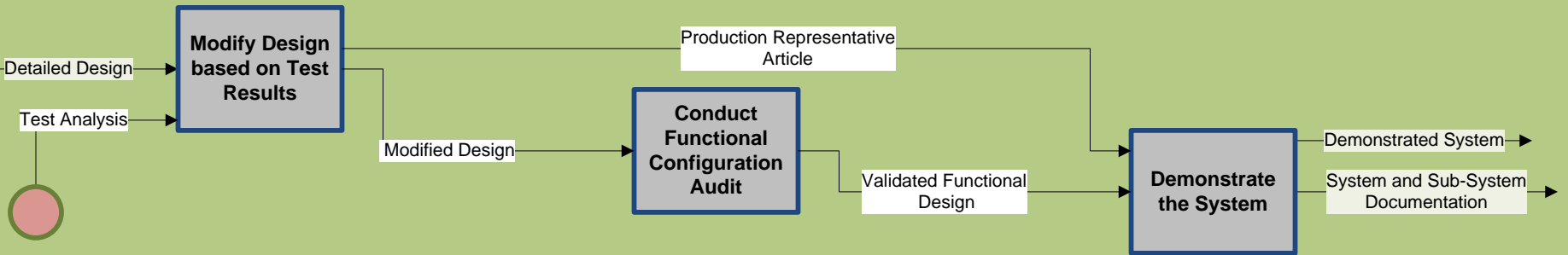
Acquisition Process Model

1.4.1.2 Evaluate and Demonstrate the System

Go Up 1 Level

Governing

Core



Enabling

Acquisition Process Model

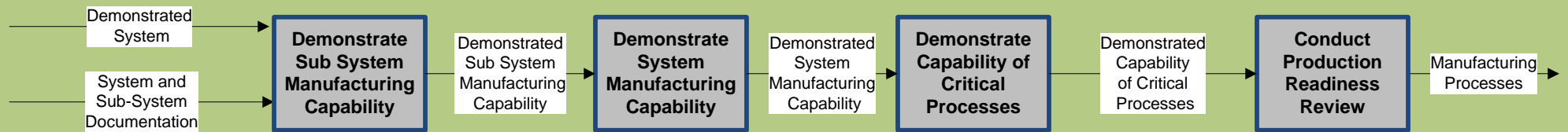
1.4.1.3 Demonstrate Manufacturing Readiness

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

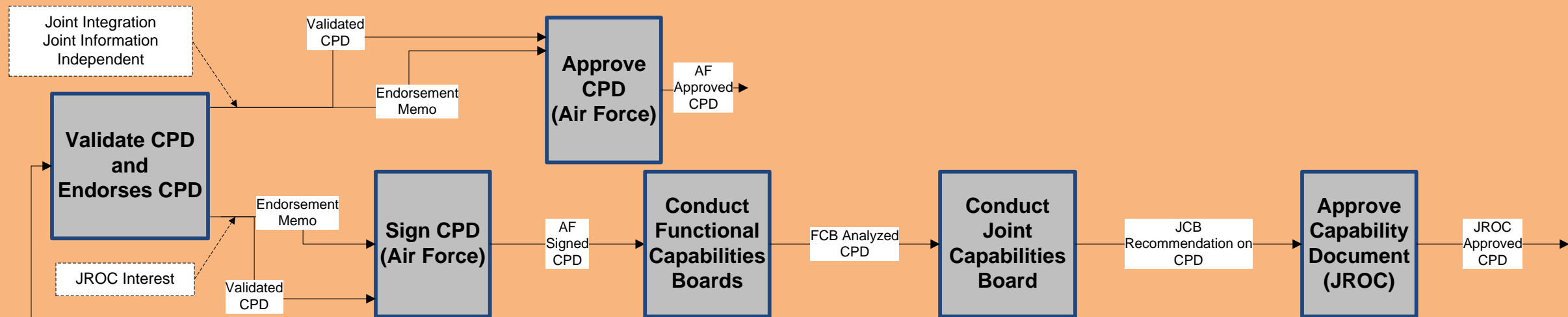
1.4.1.4 Develop CPD

Go Up 1 Level

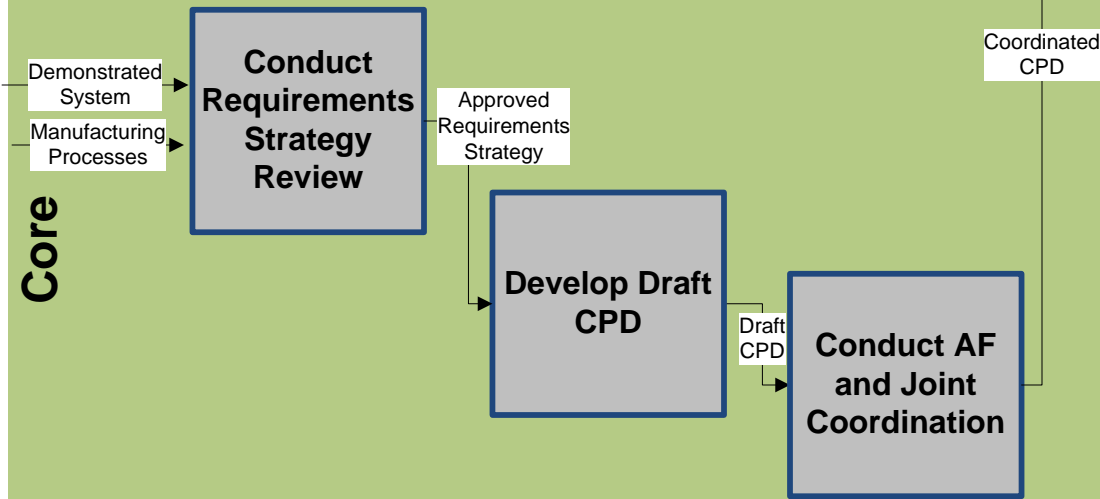
Return to AFROC Summary

Return to MS B to MS C

Governing



Core



Enabling

[Click Here to View CJCSI 3170.01](#)

Acquisition Process Model

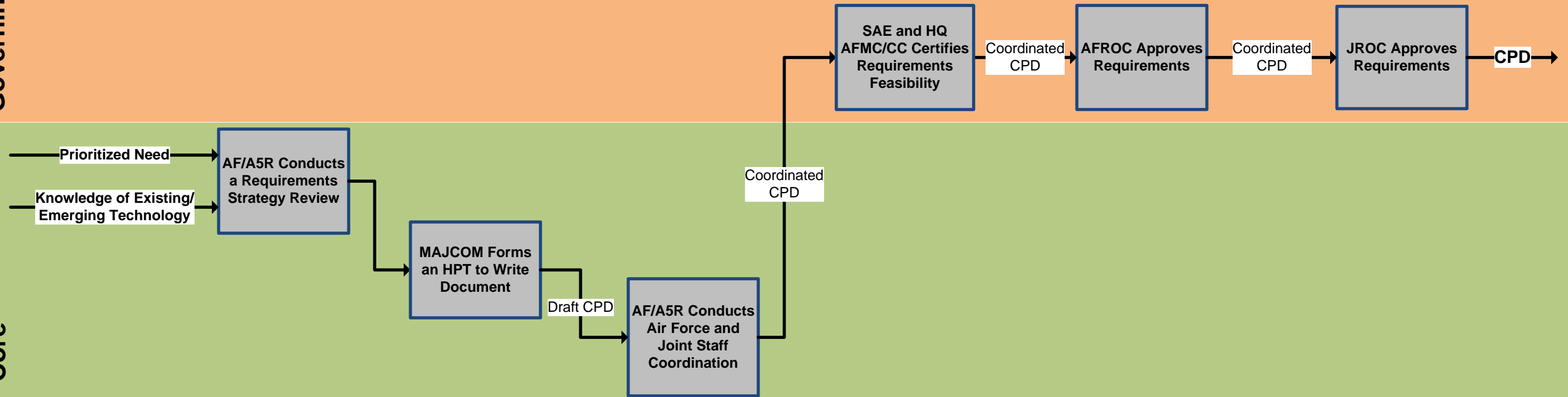
1.4.1.4 Prepare CPD

Go Up 1 Level

Governing

Core

Enabling

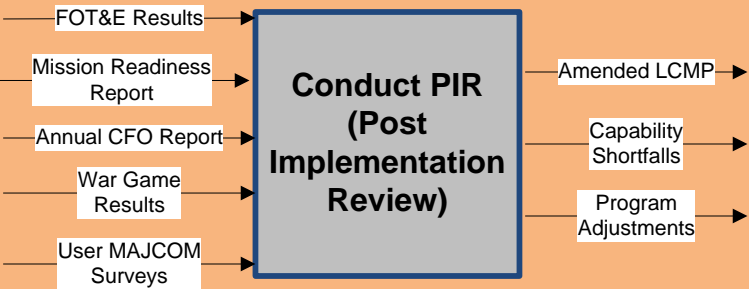


Acquisition Process Model

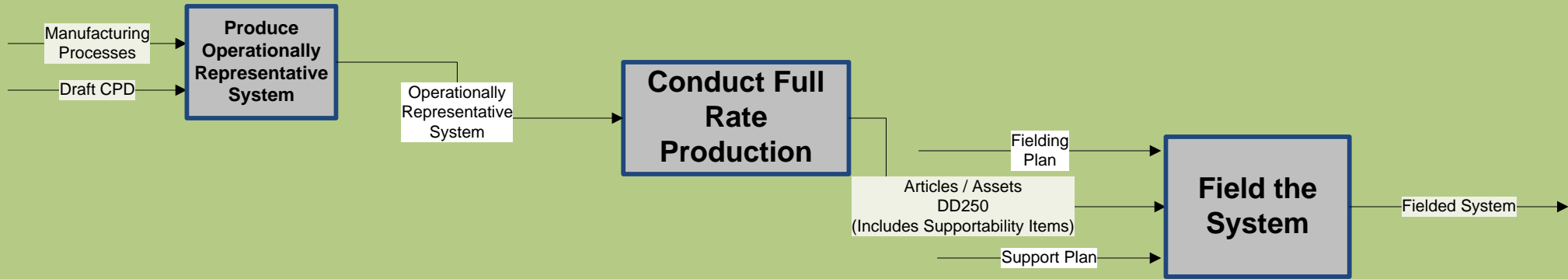
1.4.2 Produce and Field System(s)

Go Up 1 Level

Governing



Core



Enabling

Acquisition Process Model

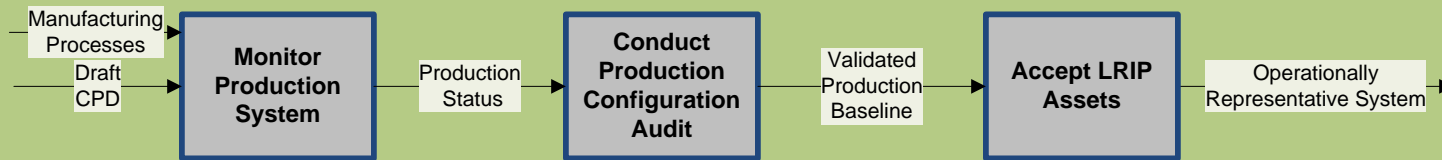
1.4.2.1 Produce Operational Representative System

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

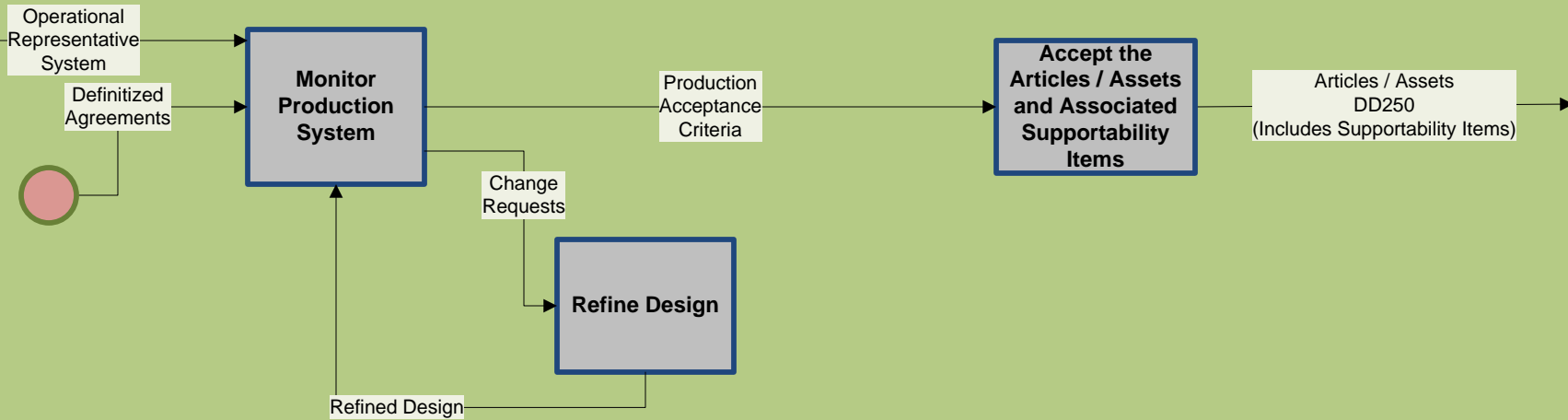
1.4.2.2 Conduct Full Rate Production

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

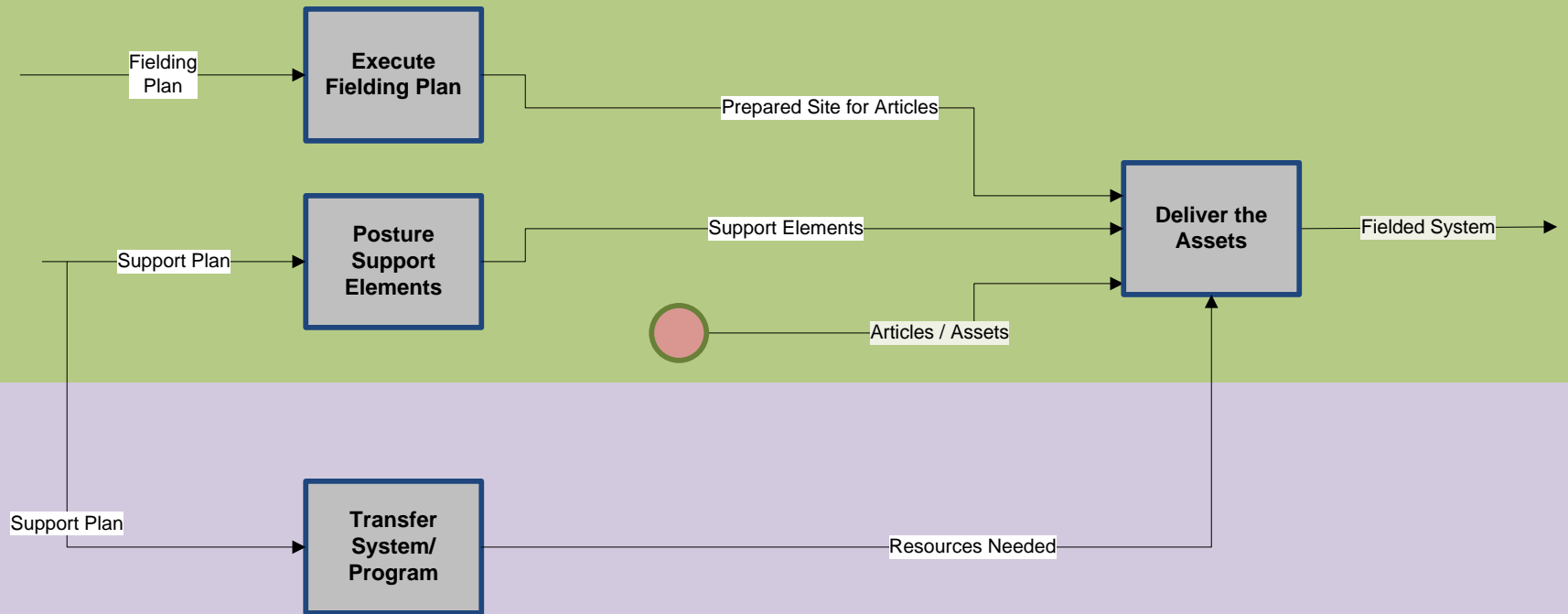
1.4.2.3 Field the System

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

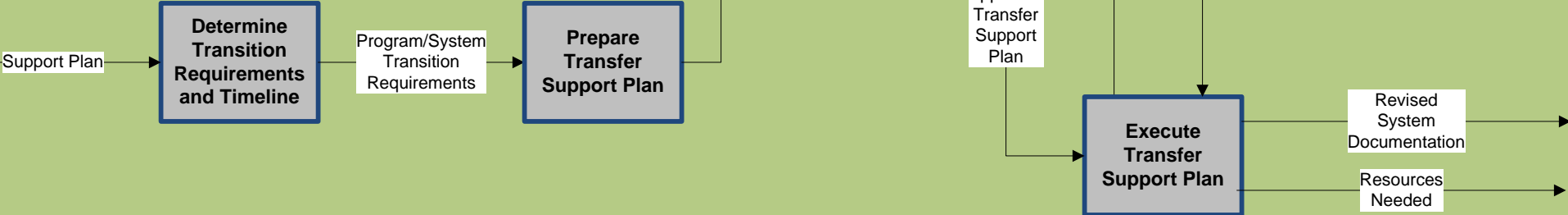
1.4.2.3.4 Transfer System/Program

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

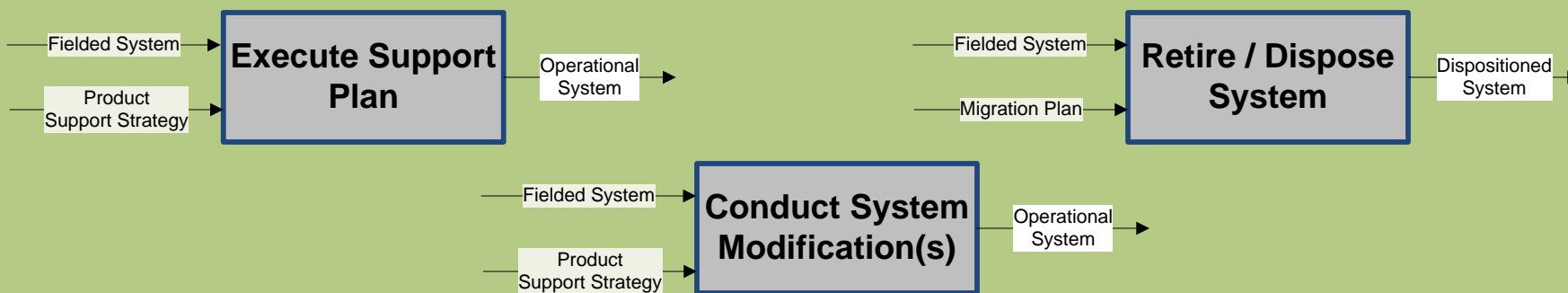
1.4.3 Conduct Operations and Support Activities

Go Up 1 Level

Governing

Core

Enabling



Please refer to LogEA for additional details in this process area

Acquisition Process Model

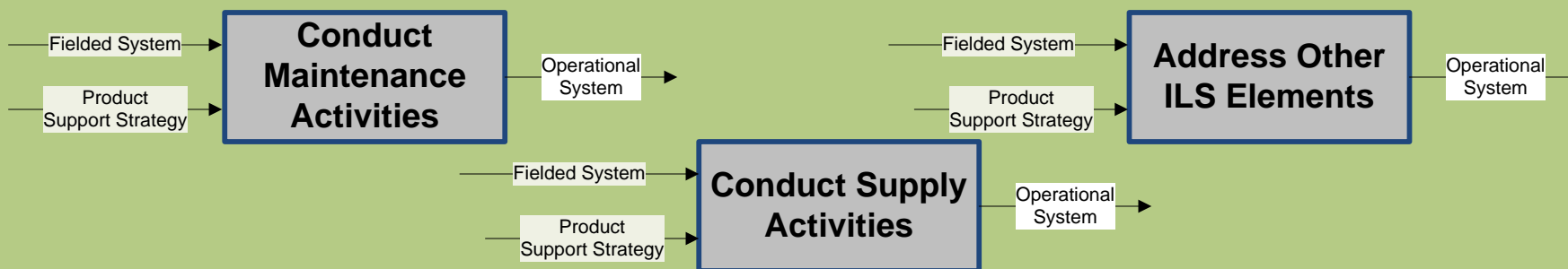
1.4.3.1 Execute Support Plan

Go Up 1 Level

Governing

Core

Enabling



Please refer to LogEA for additional details in this process area

Acquisition Process Model

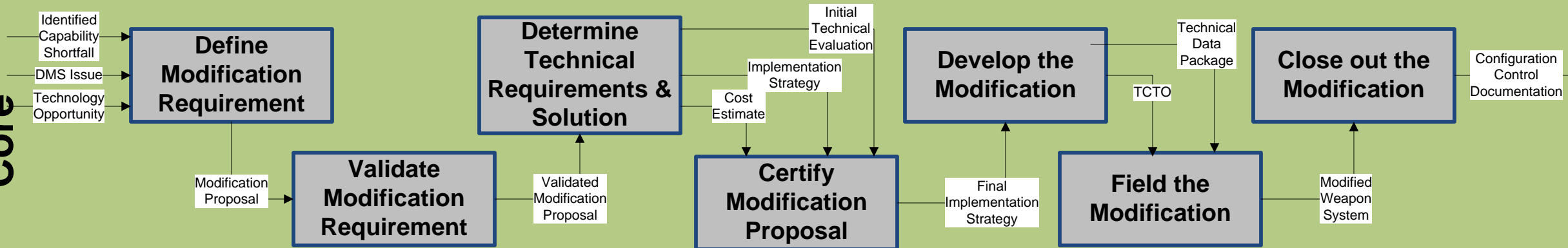
1.4.3.2 Conduct System Modification(s)

Go Up 1 Level

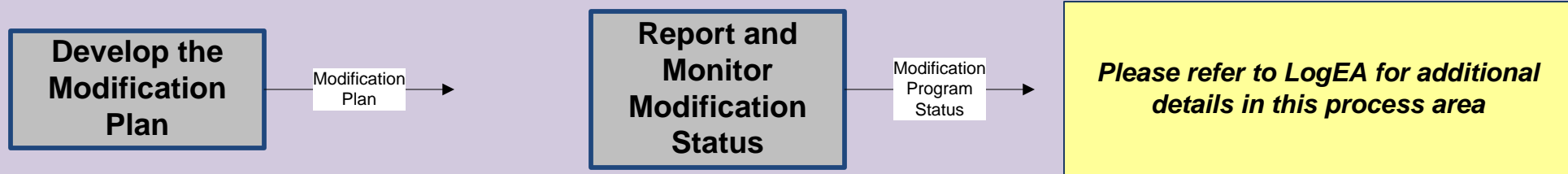
Governing

Core

Enabling



NOTE: Both enabling processes receive information from all of the core processes. For display purposes, we have not shown these inputs.



Acquisition Process Model

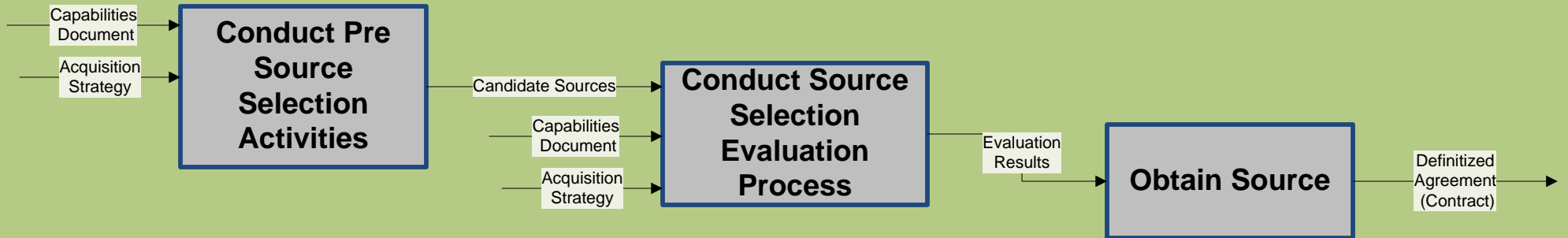
1.4.4 Conduct Source Selection

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

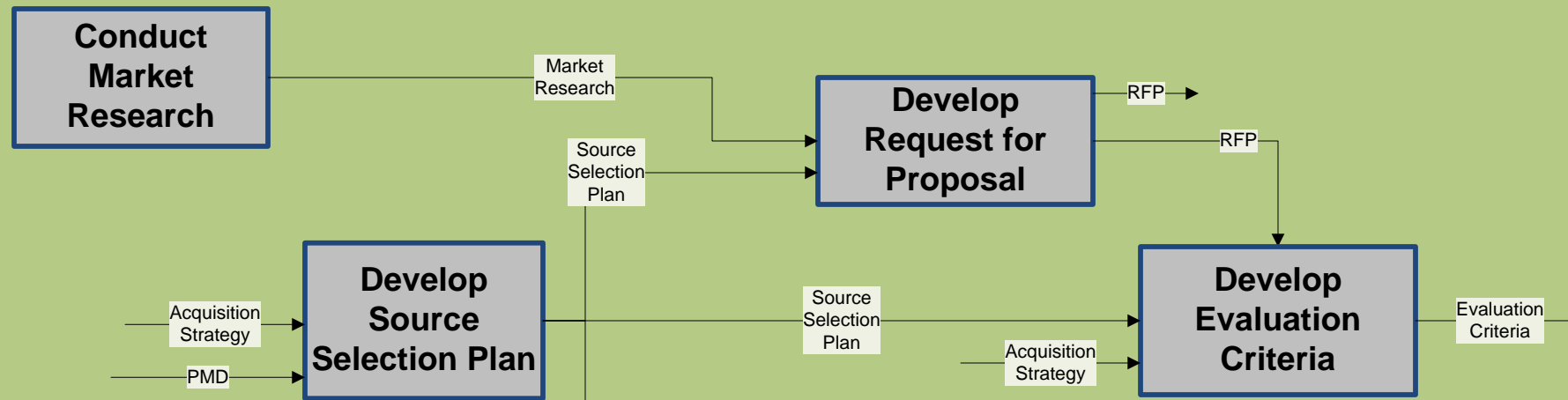
1.4.4.1 Conduct Pre Source Selection Activities

Go Up 1 Level

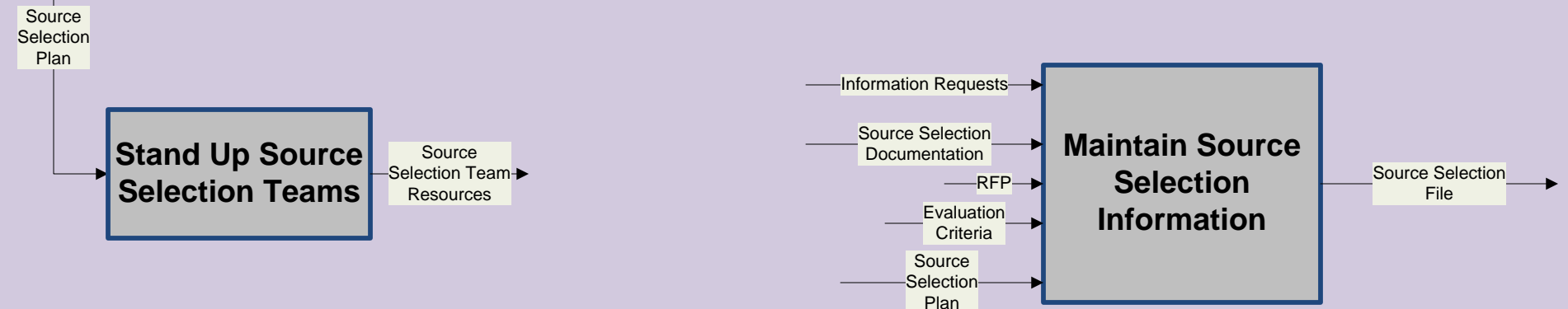
Governing



Core



Enabling



Acquisition Process Model

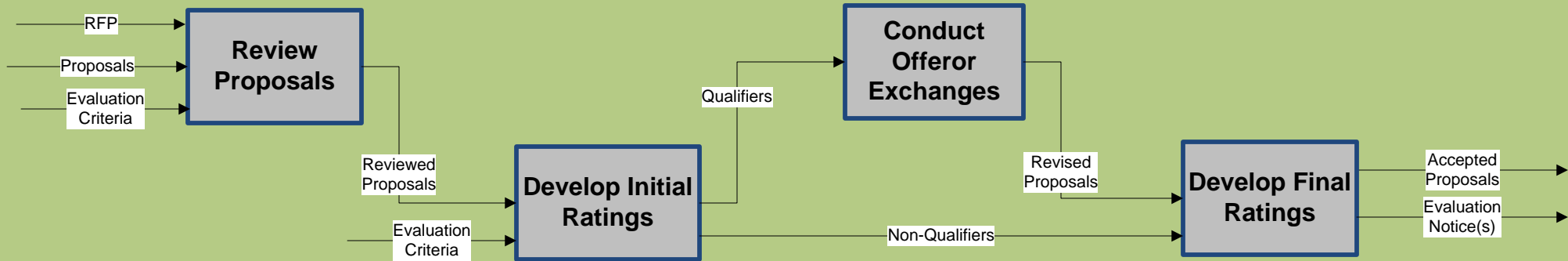
1.4.4.2 Conduct Source Selection Evaluation Process

Go Up 1 Level

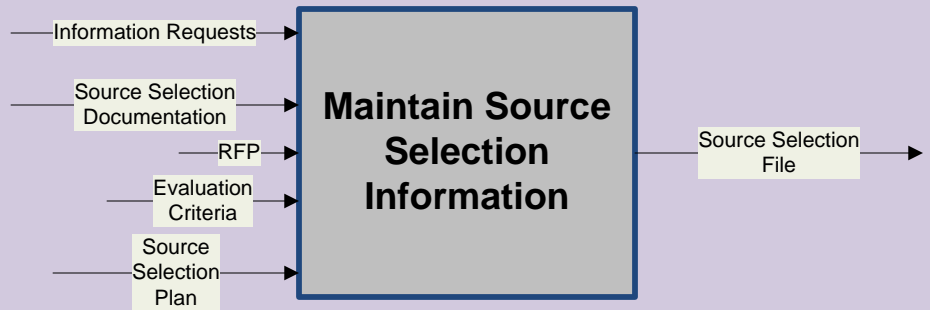
Governing



Core



Enabling



Acquisition Process Model

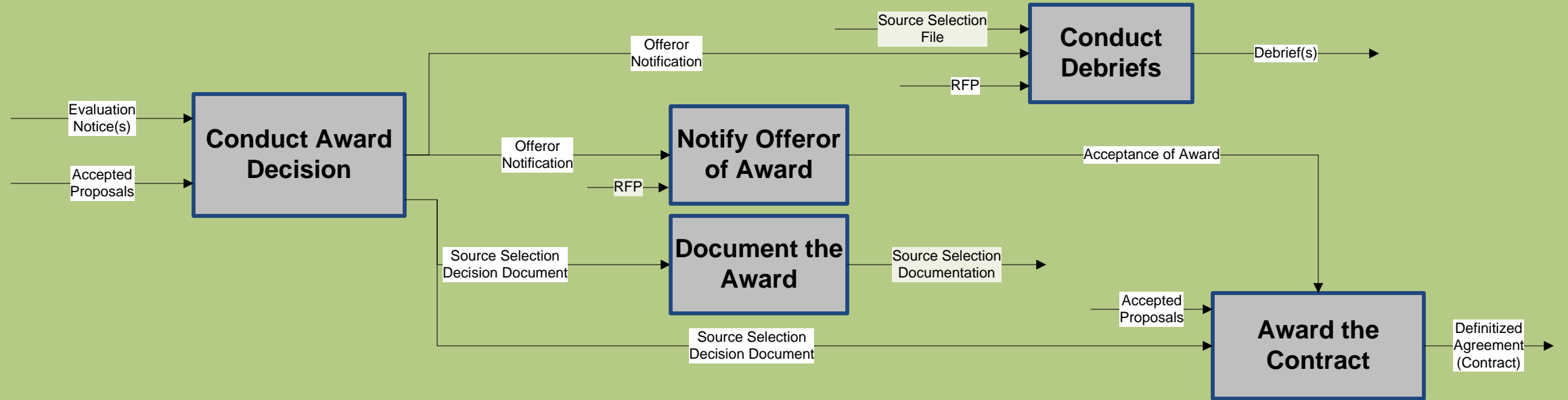
1.4.4.3 Obtain Source

Go Up 1 Level

Governing



Core



Enabling



Acquisition Functional Process Model

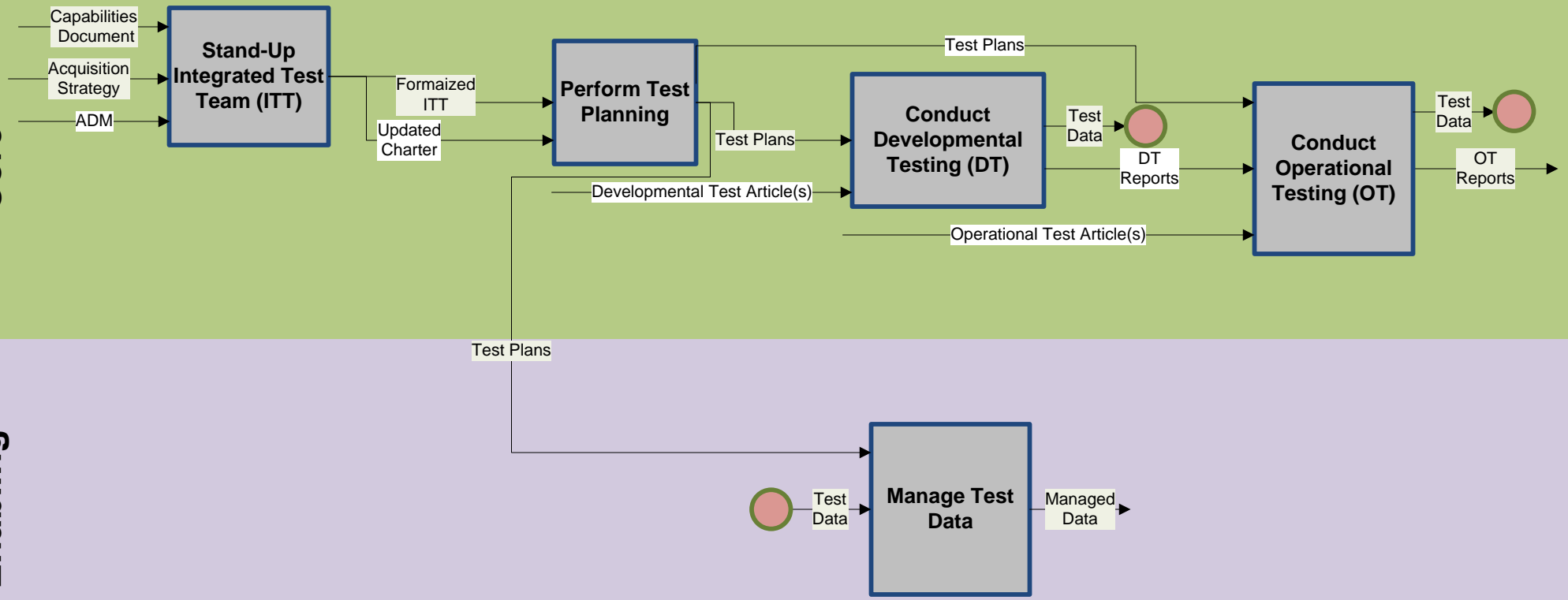
1.4.5 Evaluate Acquisition Program (T&E)

Go Up 1 Level

Governing

Core

Enabling



Acquisition Functional Process Model

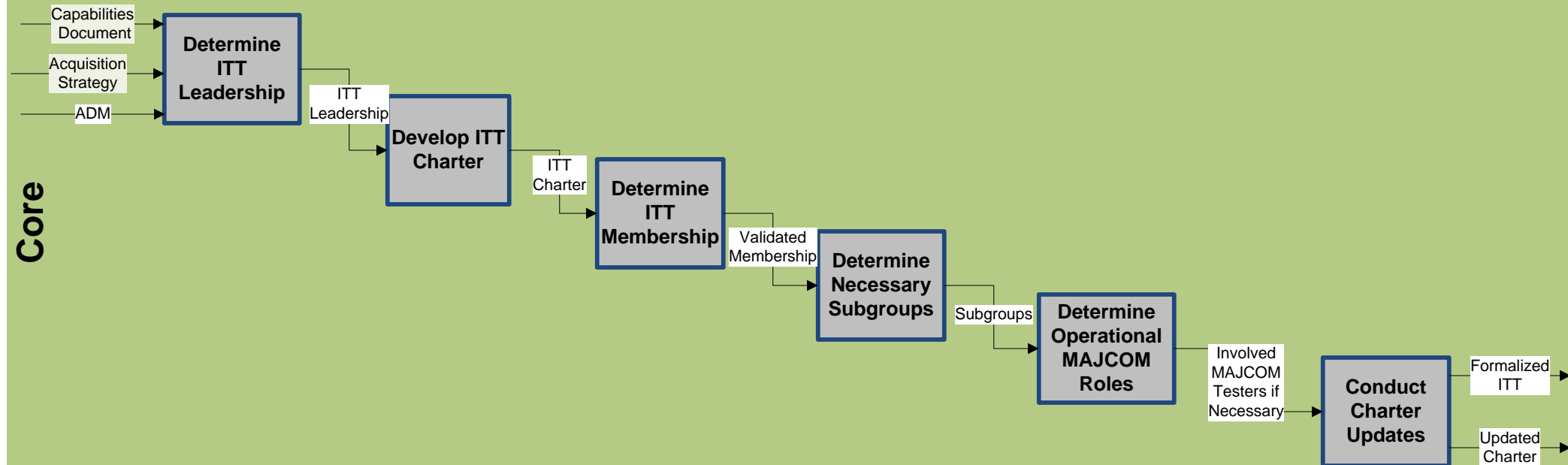
1.4.5.1 Stand-Up Integrated Test Team (ITT)

Go Up 1 Level

Governing

Core

Enabling



Acquisition Functional Process Model

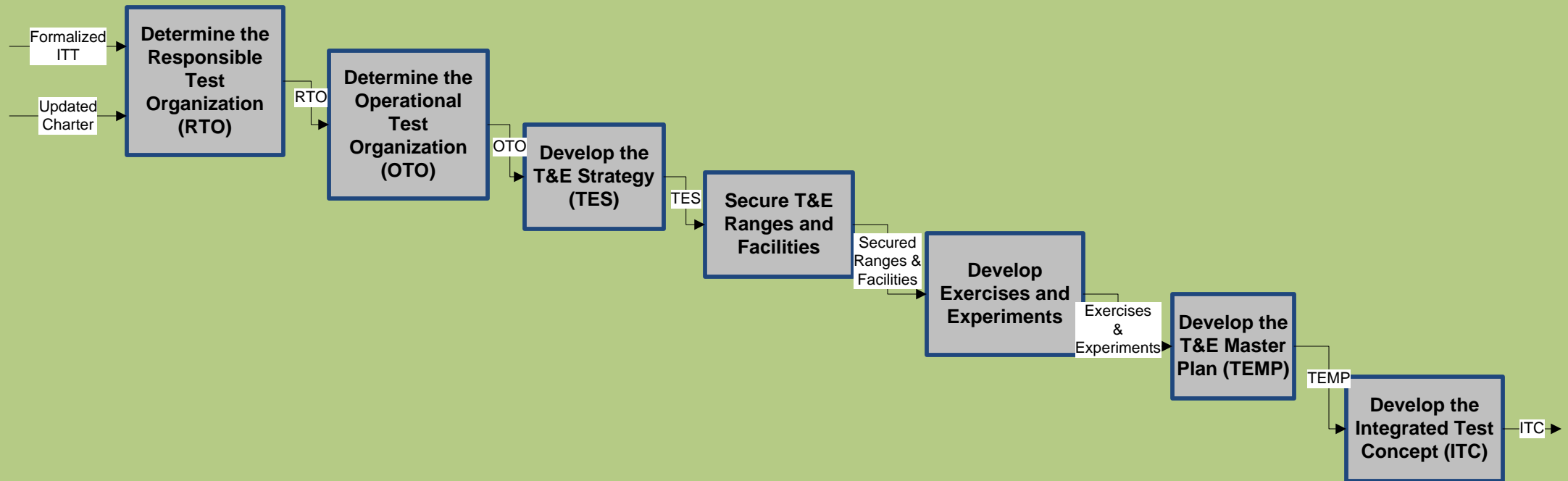
1.4.5.2 Perform Test Planning

Go Up 1 Level

Governing

Core

Enabling



Acquisition Functional Process Model

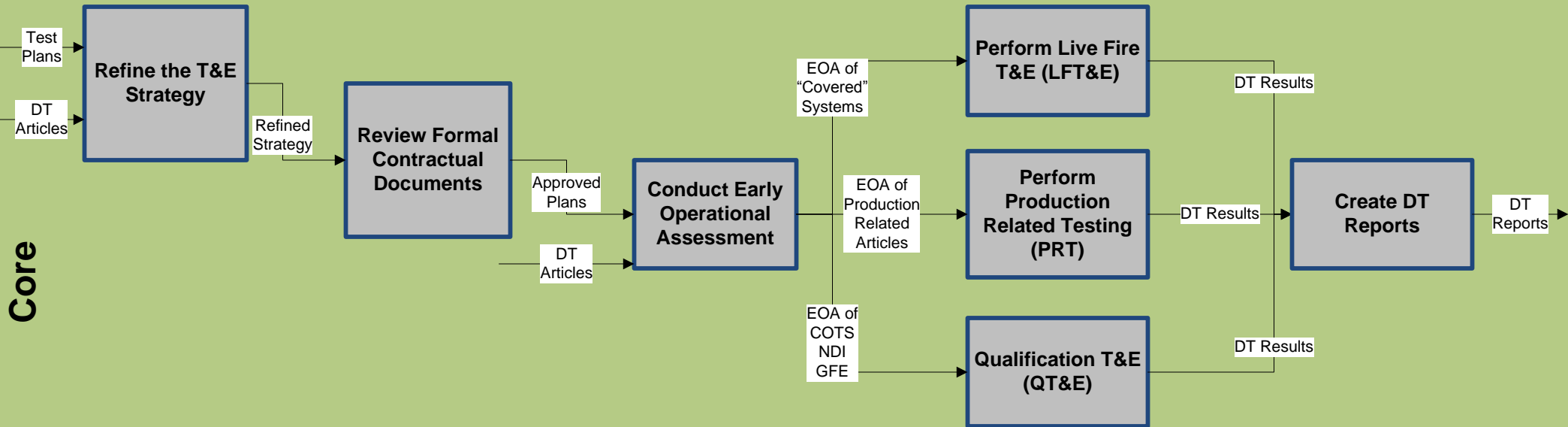
1.4.5.3 Conduct Developmental Testing

Go Up 1 Level

Governing

Core

Enabling



Acquisition Functional Process Model

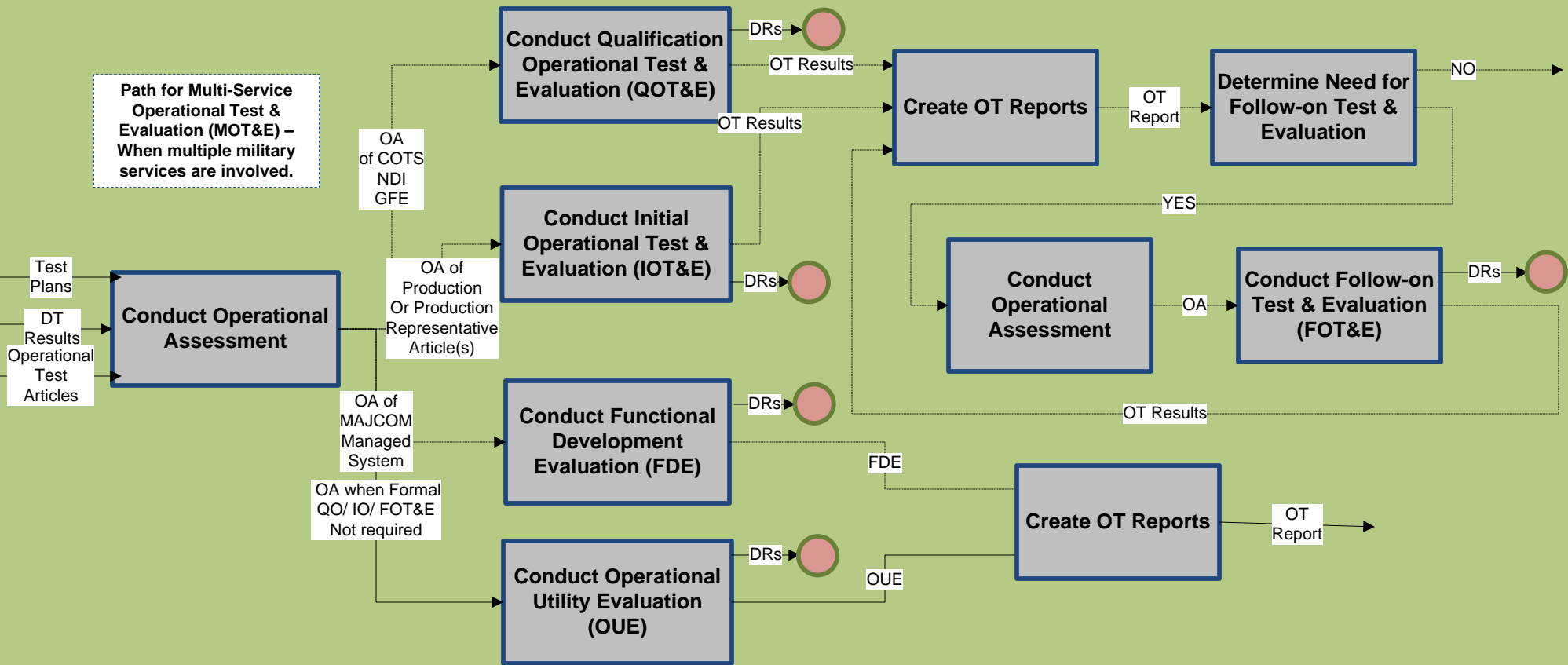
1.4.5.4 Conduct Operational Testing

Go Up 1 Level

Governing

Core

Enabling



Acquisition Functional Process Model

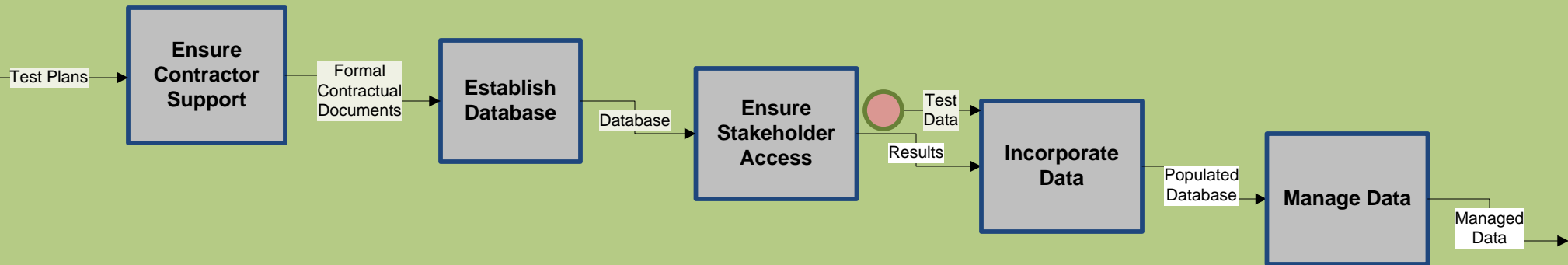
1.4.5.5 Manage Test Data

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

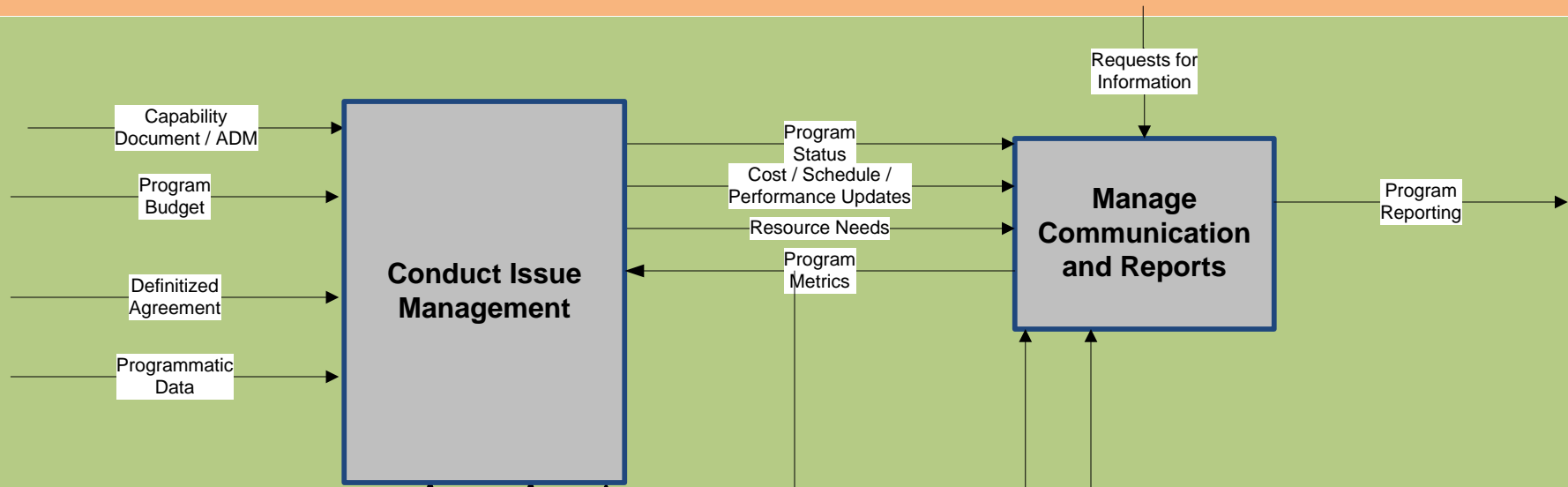
1.5 Conduct "Program" Management Tasks

Go Up 1 Level

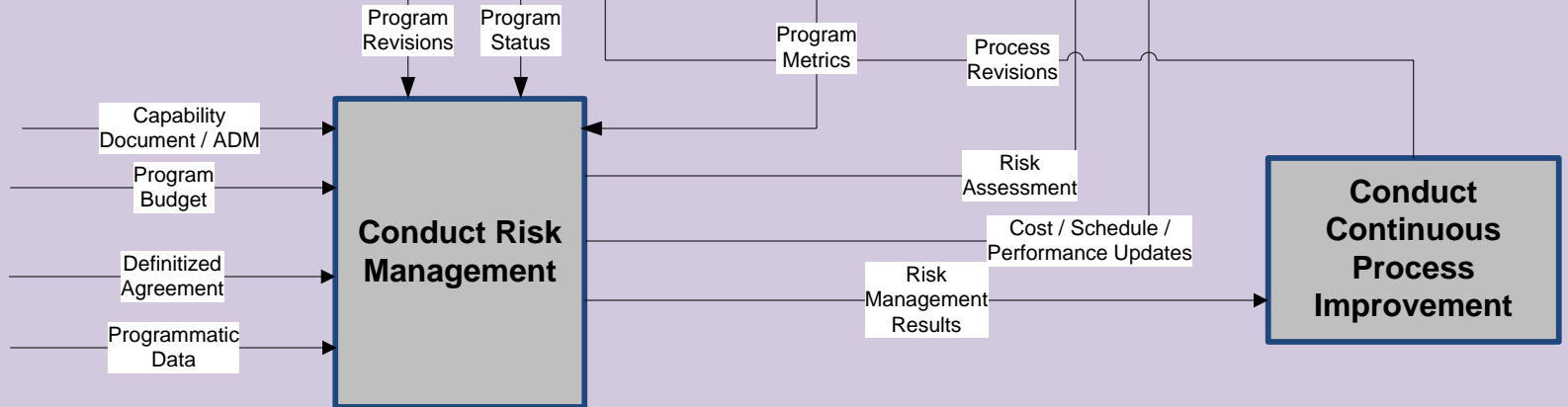
Governing

Note: Issue Management applies resources to address and resolve current problems, while risk management applies resources to mitigate future potential root causes and their consequences

Core



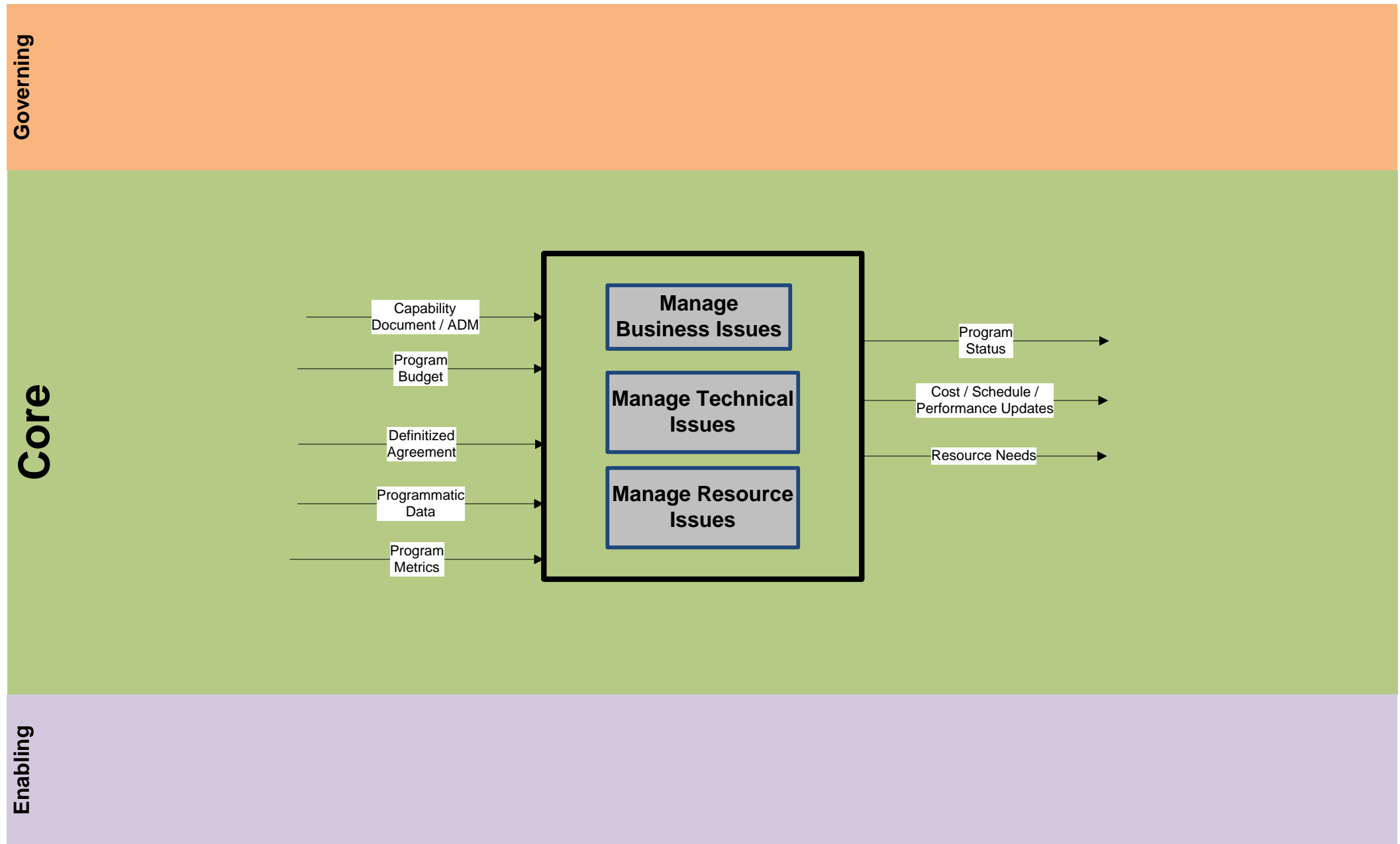
Enabling



Acquisition Process Model

1.5.1 Conduct Issue Management

Go Up 1 Level



Governing

Core

Enabling

Acquisition Process Model

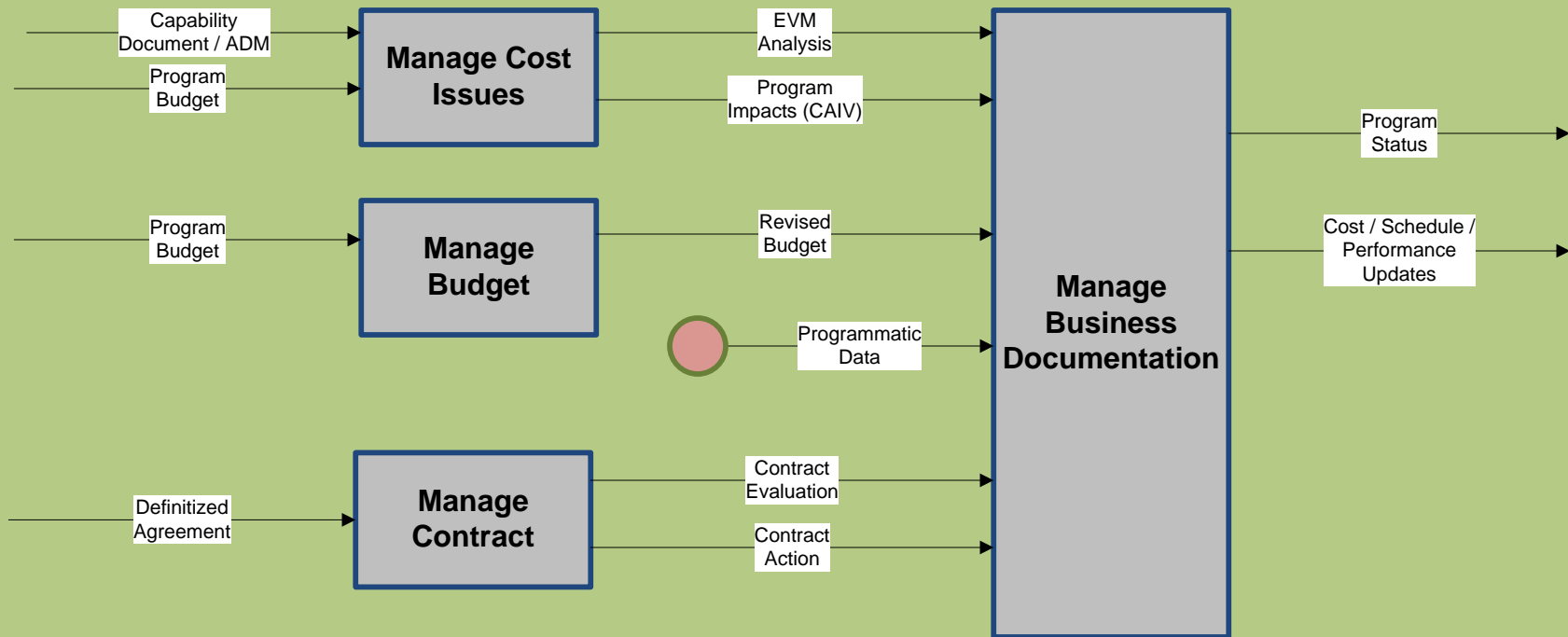
1.5.1.1 Manage Business Issues

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

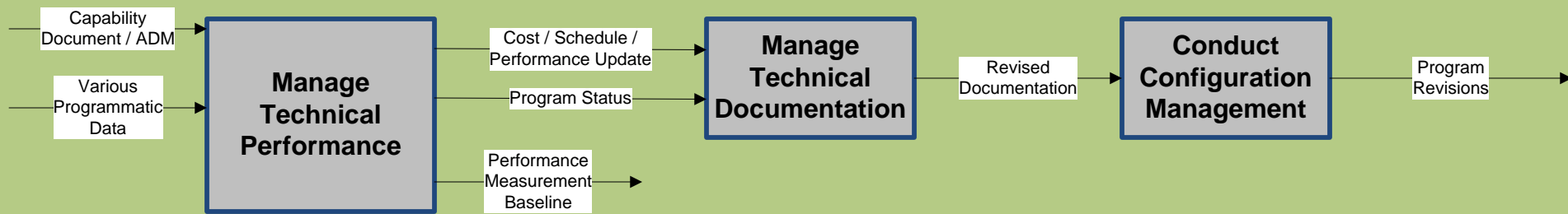
1.5.1.2 Manage Technical Issues

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

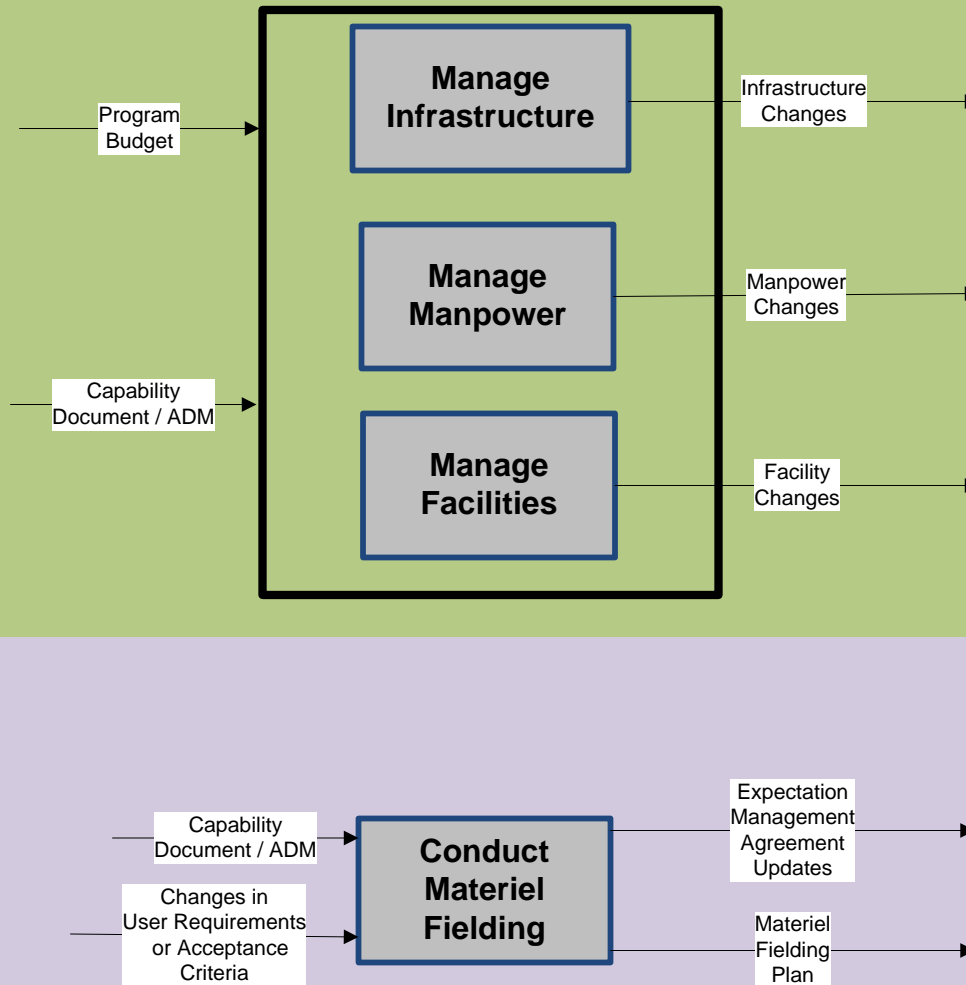
1.5.1.3 Manage Resource Issues

Go Up 1 Level

Governing

Core

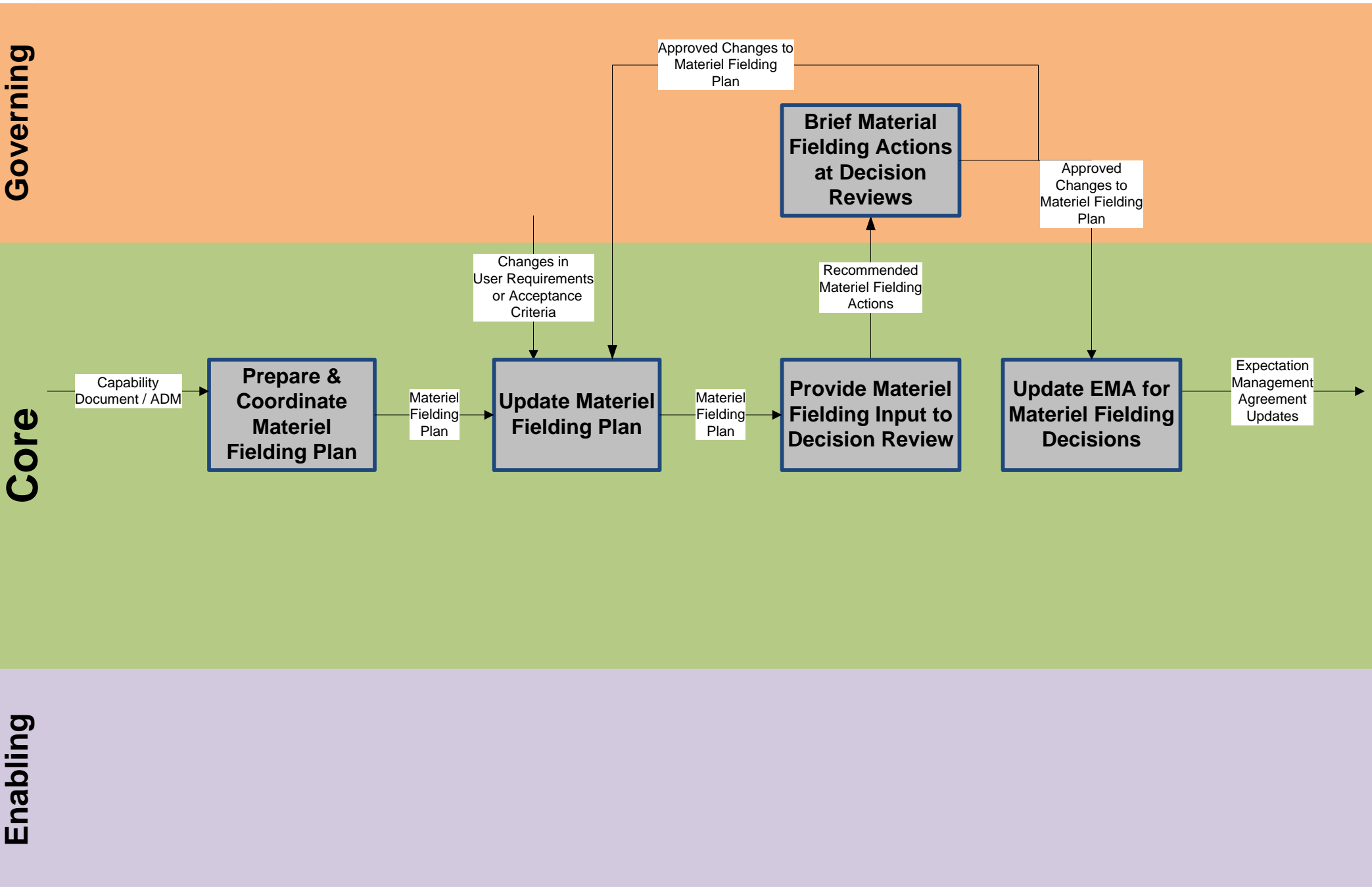
Enabling



Acquisition Process Model

1.5.1.3.4 Conduct Materiel Fielding

Go Up 1 Level



Acquisition Process Model

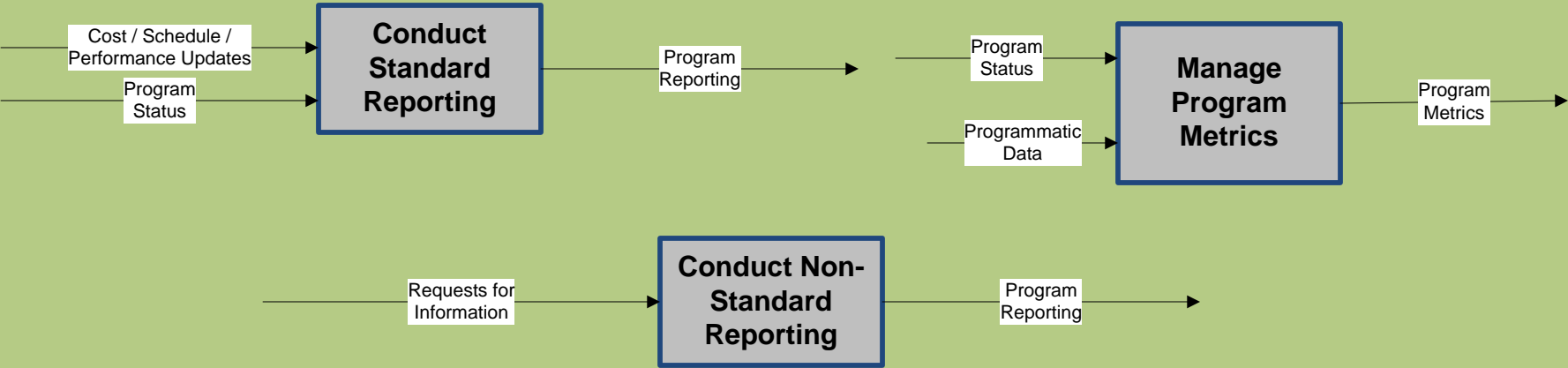
1.5.2 Manage Communication and Reports

Go Up 1 Level

Governing

Core

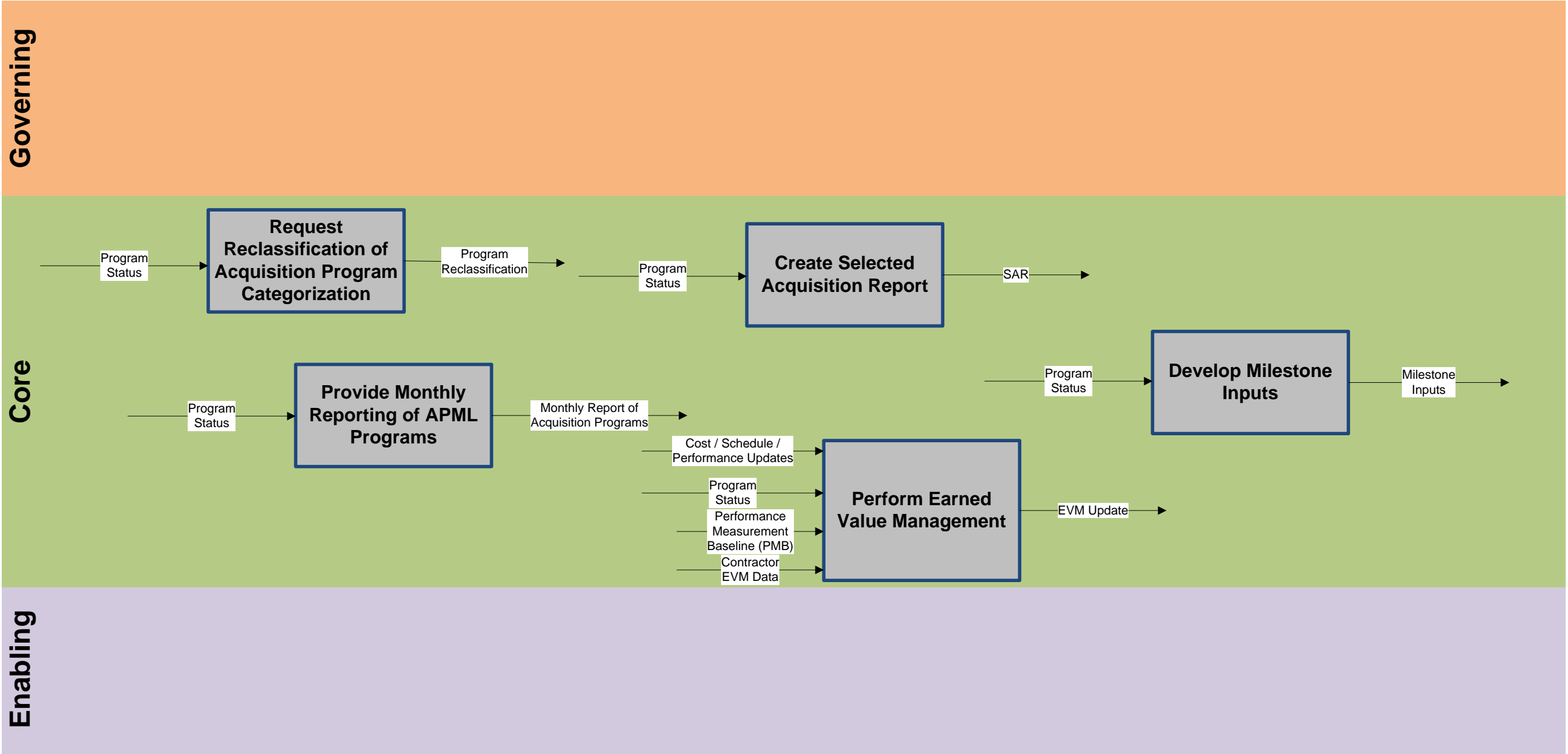
Enabling



Acquisition Process Model

1.5.2.2 Conduct Standard Reporting

Go Up 1 Level



Acquisition Process Model

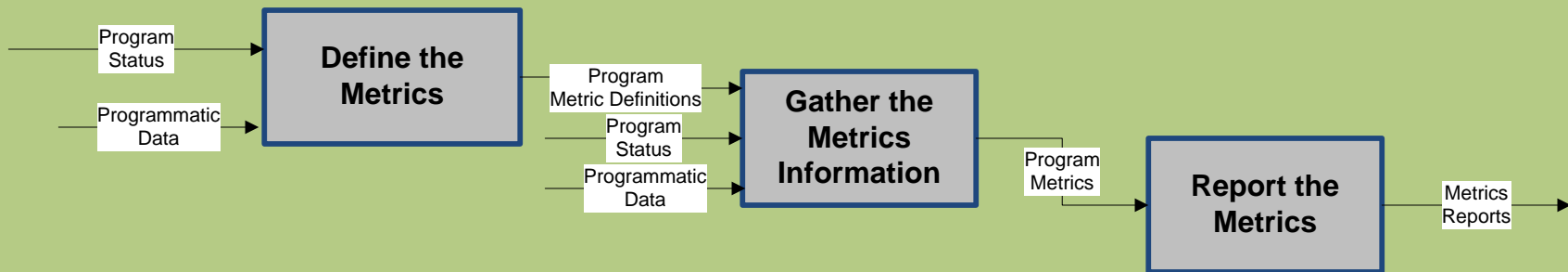
1.5.2.4 Manage Program Metrics

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

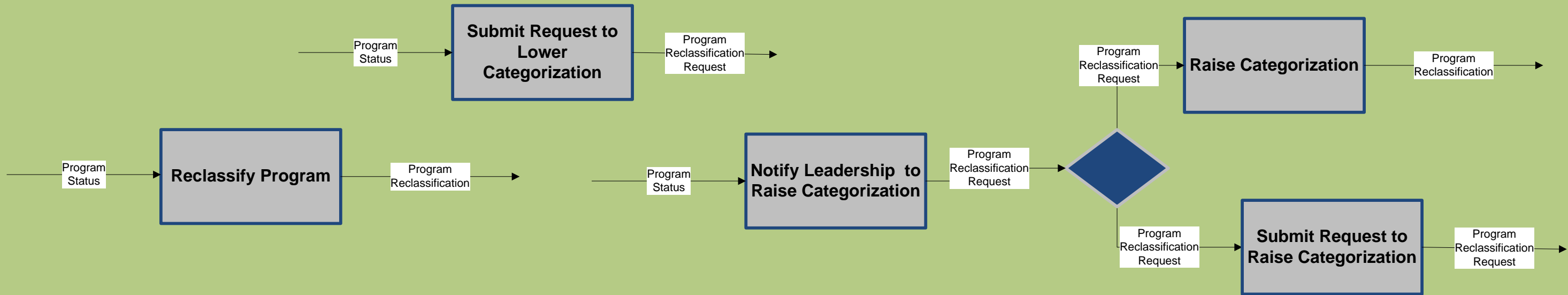
1.5.2.2.1 Request Reclassification of Acquisition Program Categorization

[Go Up 1 Level](#)

Governing

Core

Enabling



Acquisition Process Model

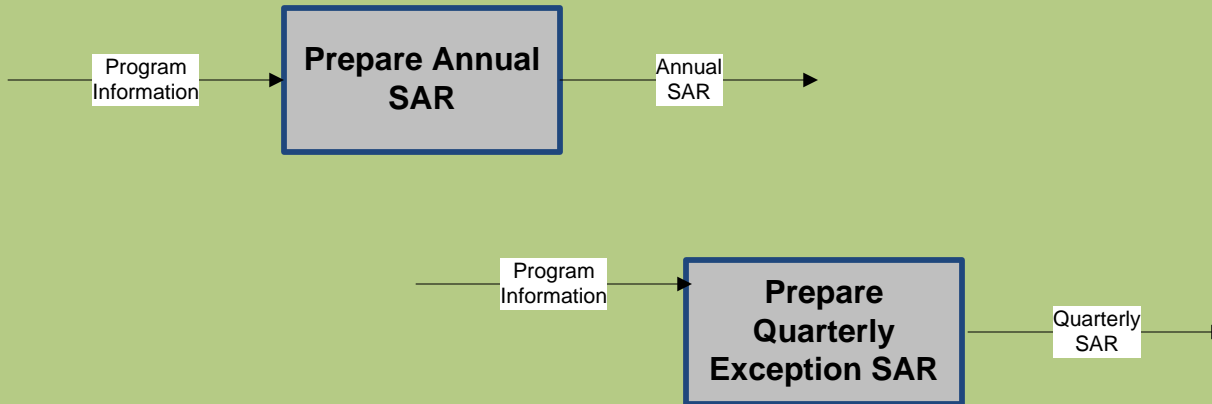
1.5.2.2.3 Created Selected Acquisition Report

Go Up 1 Level

Governing

Core

Enabling

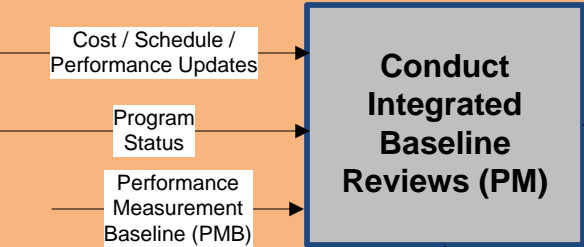


Acquisition Process Model

1.5.2.2.4 Perform EVM

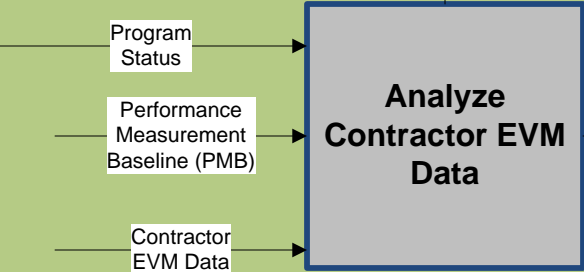
Go Up 1 Level

Governing

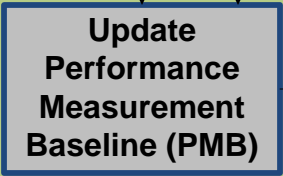


Corrective Action Request

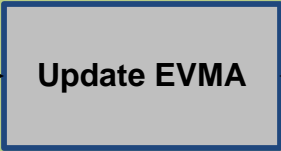
Core



Cost / Schedule / Performance Updates



Updated PMB



EVMA

Enabling

Acquisition Process Model

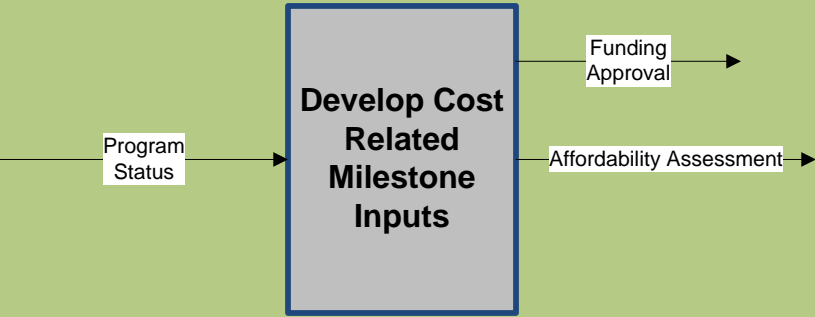
1.5.2.2.5 Develop Milestone Inputs

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

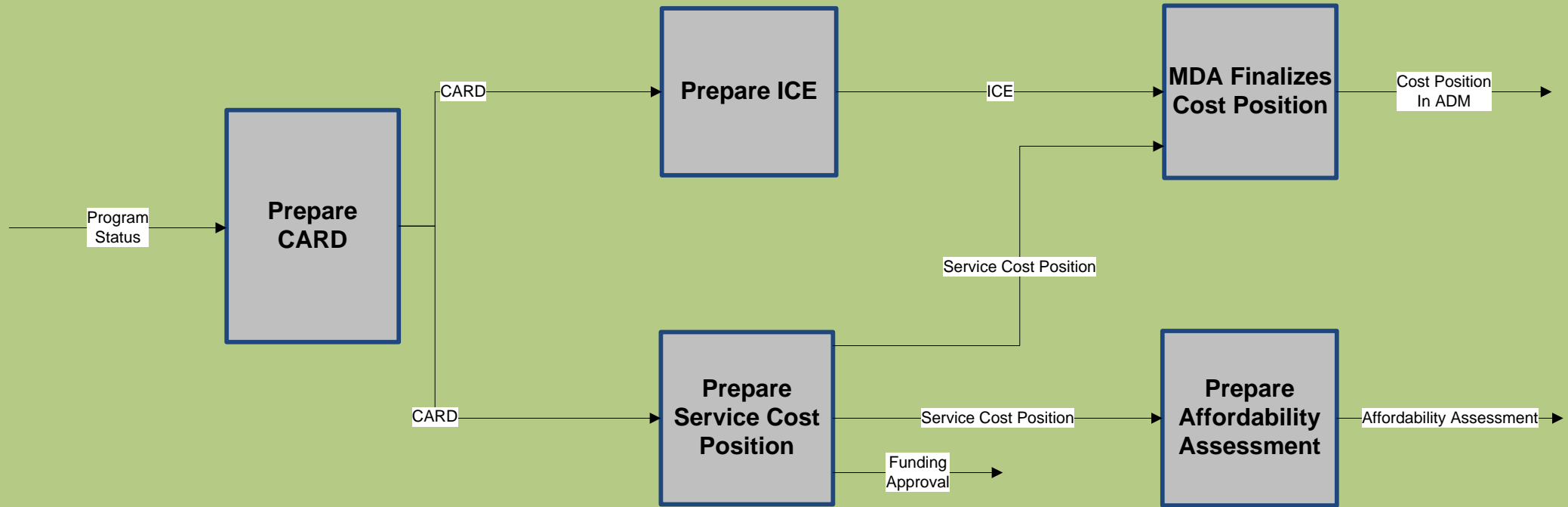
1.5.2.2.5.1 Develop Cost Related Milestone Inputs

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

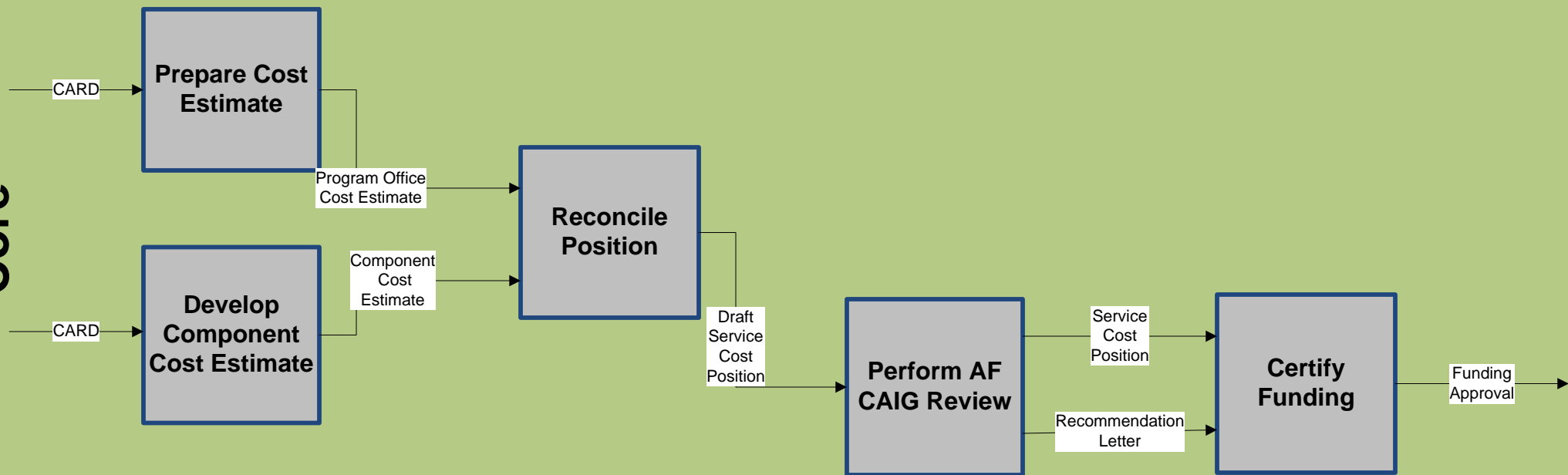
1.5.2.2.5.1.3 Prepare Service Cost Position

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

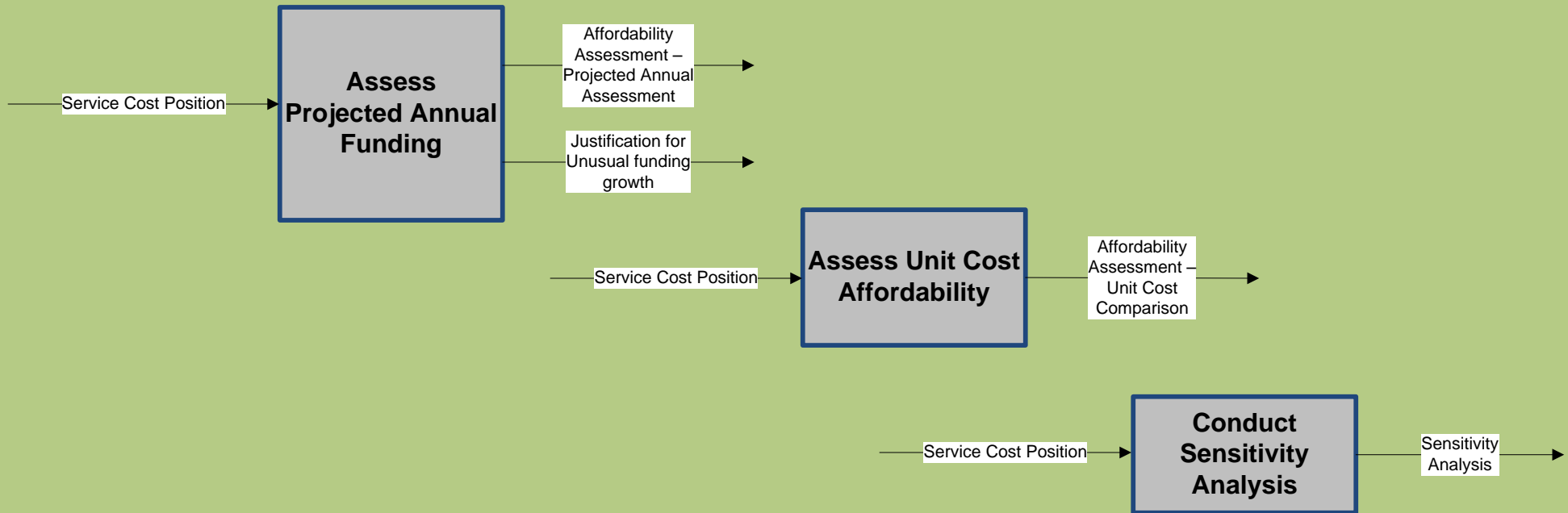
1.5.2.2.5.1.4 Conduct Affordability Assessment

Go Up 1 Level

Governing

Core

Enabling

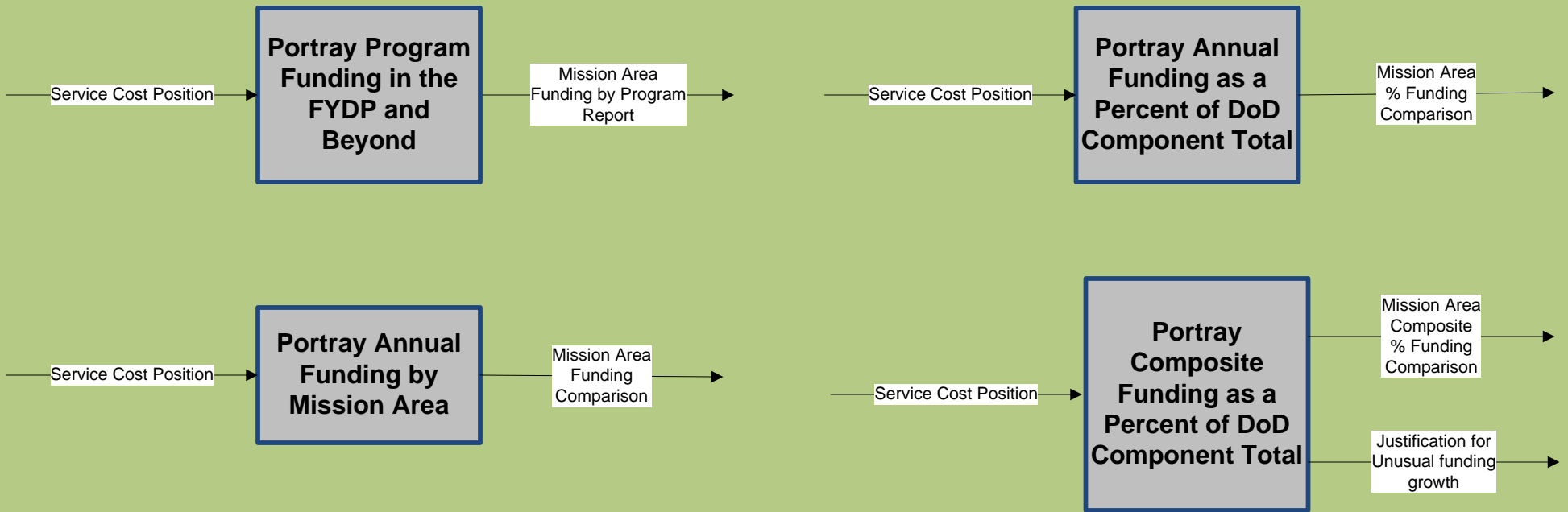


Acquisition Process Model

1.5.2.2.5.1.4.1 Assess Projected Annual Funding

Go Up 1 Level

Governing



Core

Enabling

Acquisition Process Model

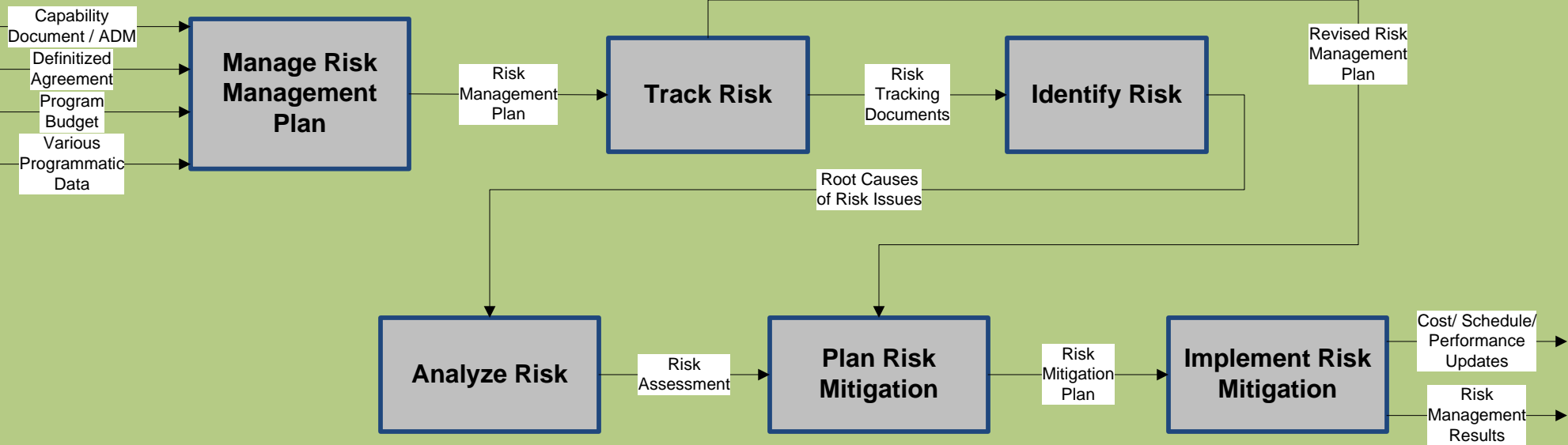
1.5.3 Conduct Risk Management

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

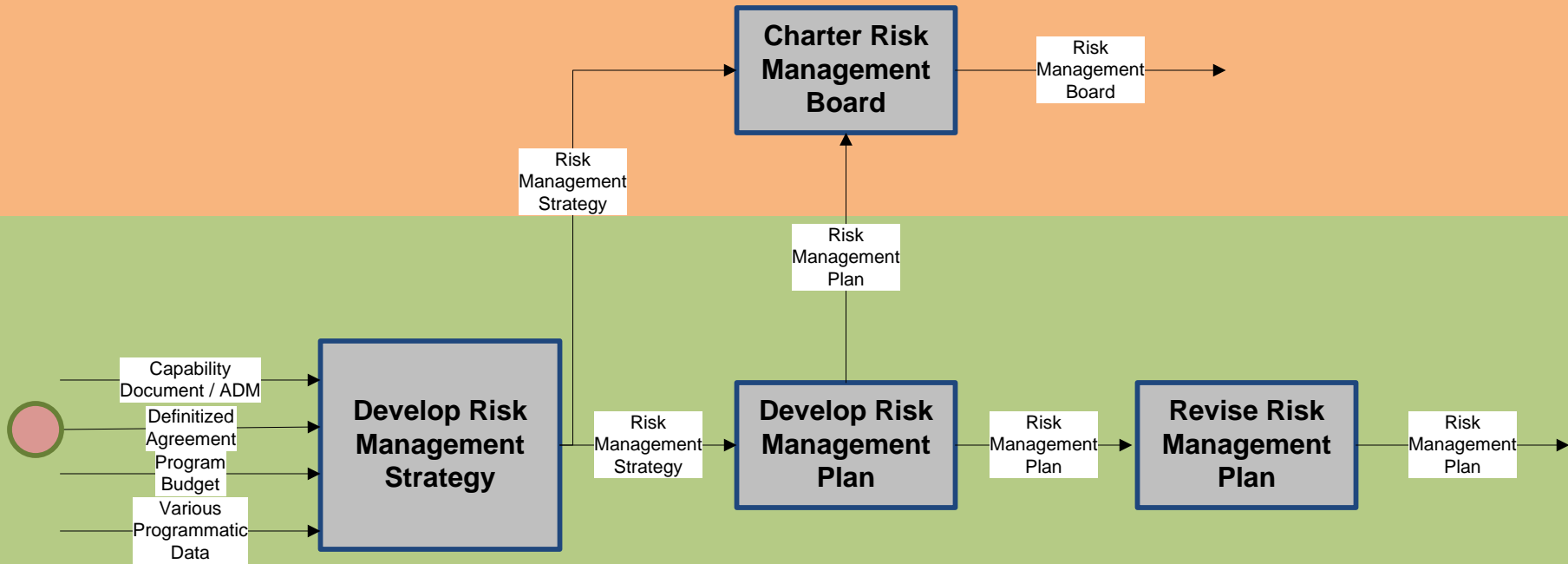
1.5.3.1 Manage Risk Management Plan

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

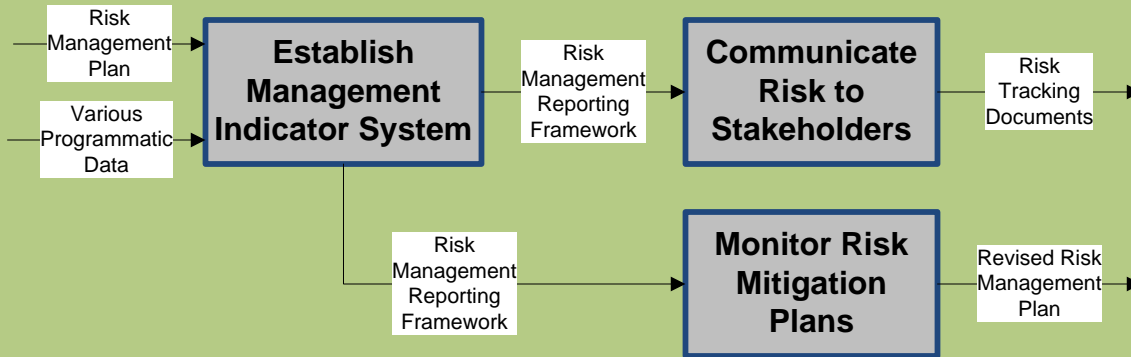
1.5.3.2 Track Risk

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

1.5.3.3 Identify Risk

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

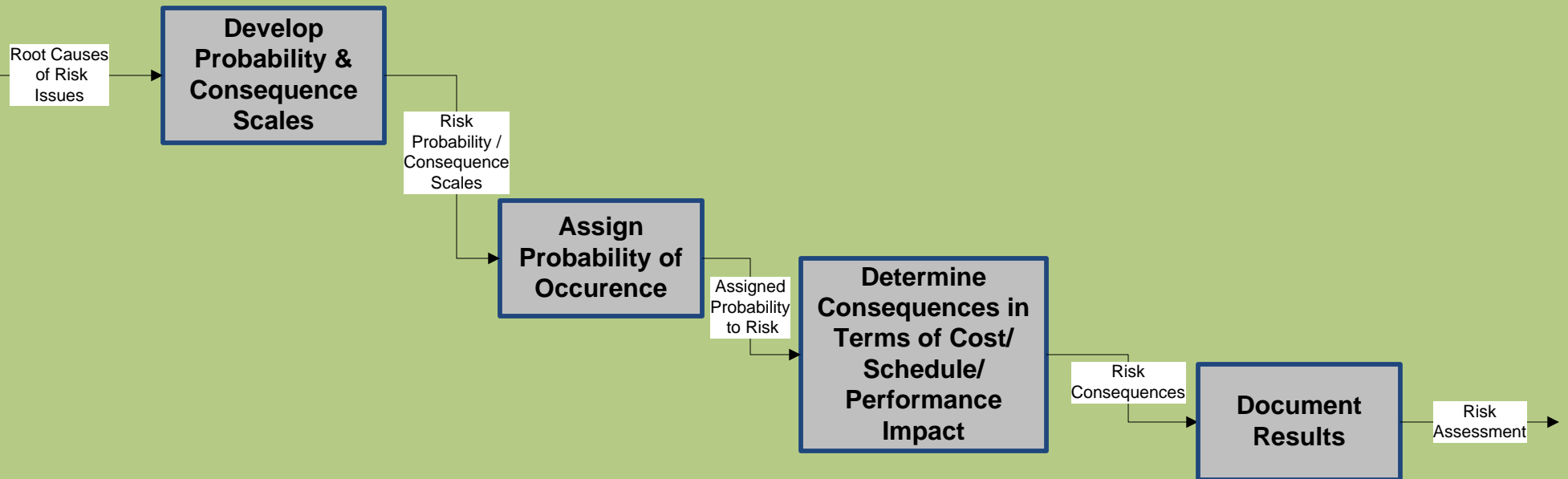
1.5.3.4 Analyze Risk

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

1.5.3.5 Plan Risk Mitigation

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

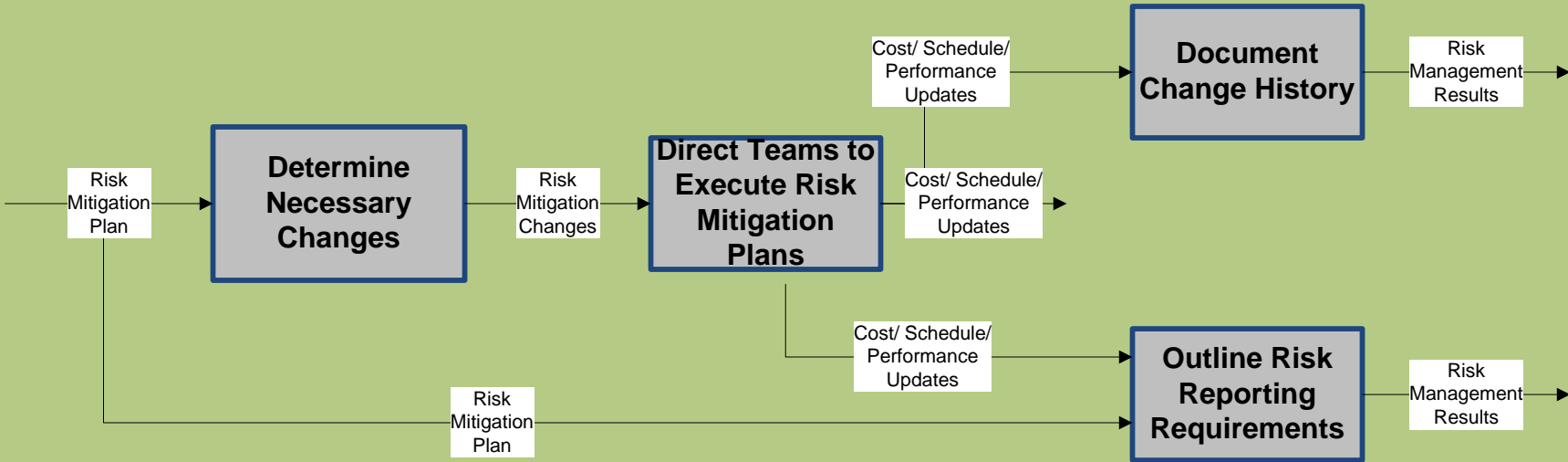
1.5.3.6 Implement Risk Mitigation

Go Up 1 Level

Governing

Core

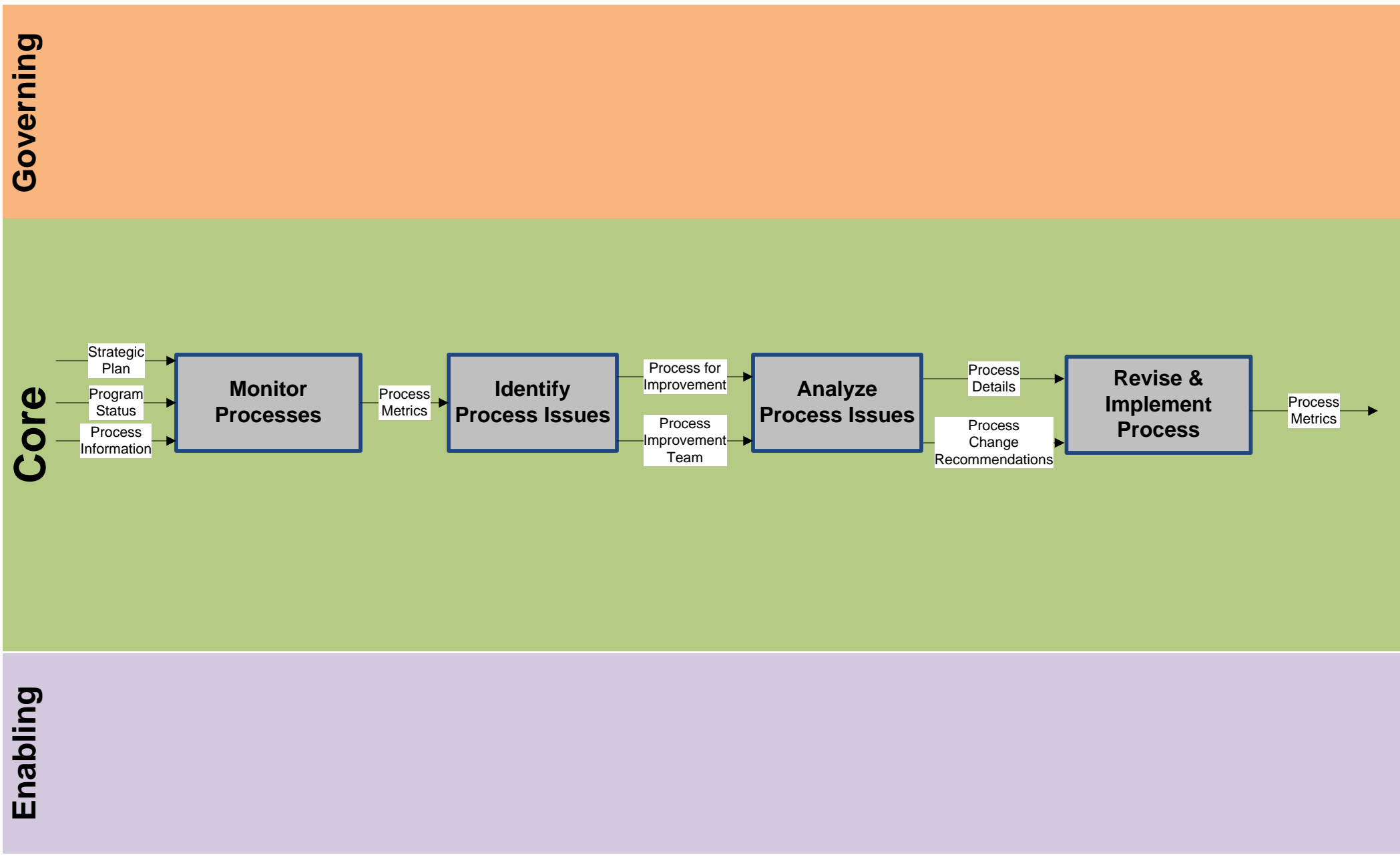
Enabling



Acquisition Process Model

1.5.4 Conduct Continuous Process Improvement

Go Up 1 Level



Acquisition Process Model

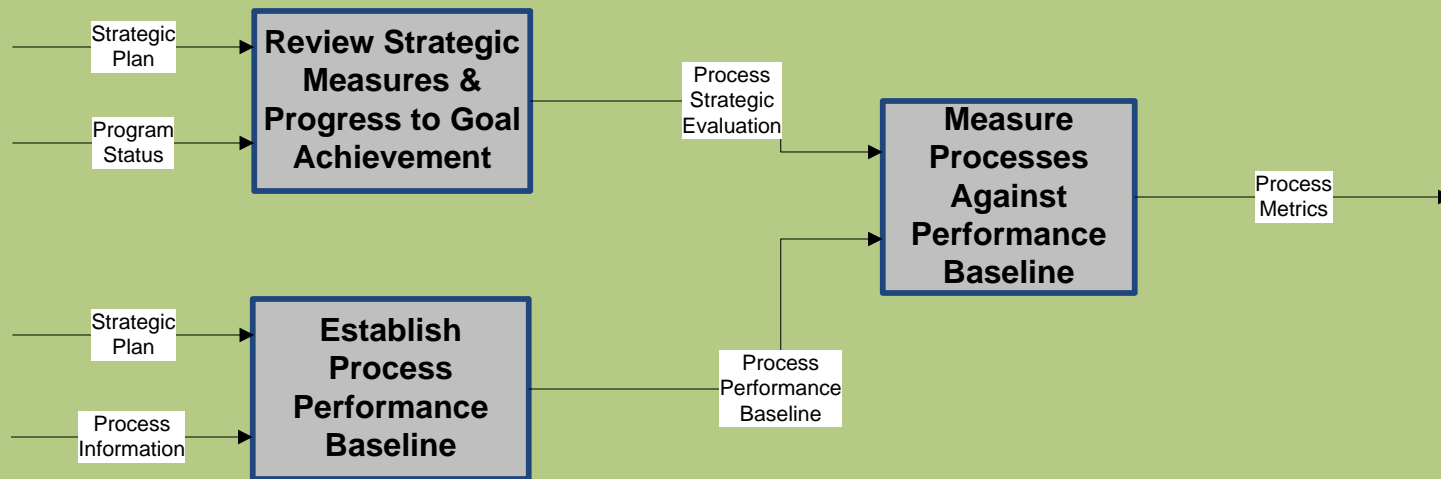
1.5.4.1 Monitor Processes

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

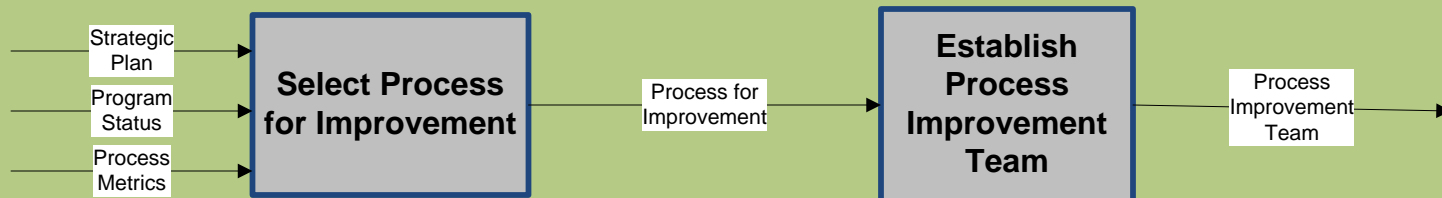
1.5.4.2 Identify Process Issues

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

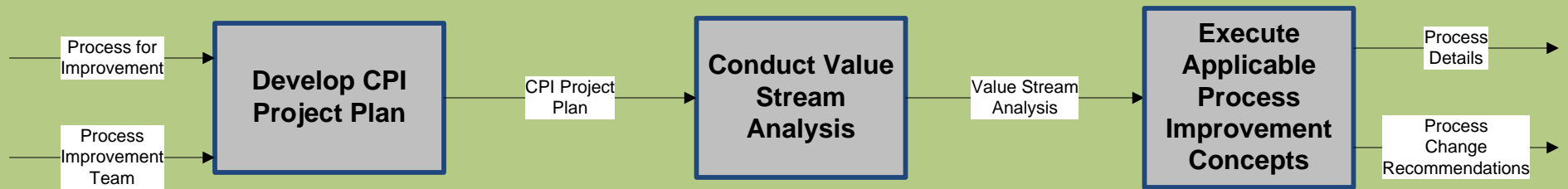
1.5.4.3 Analyze Process Issues

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

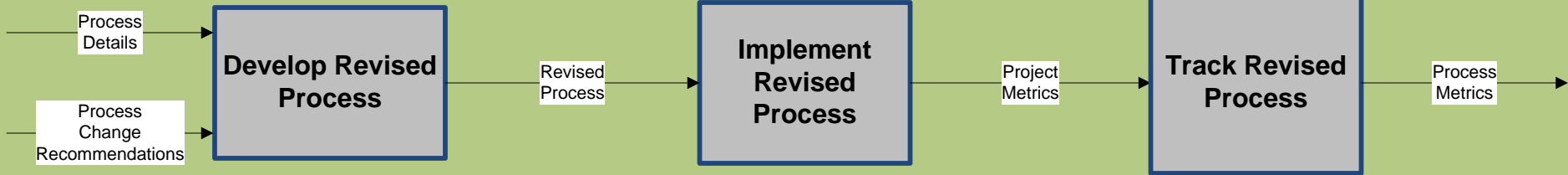
1.5.4.4 Revise & Implement Process

Go Up 1 Level

Governing

Core

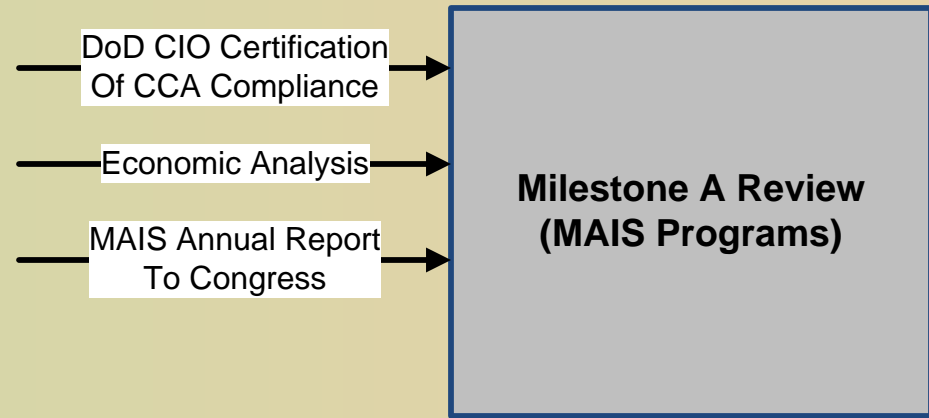
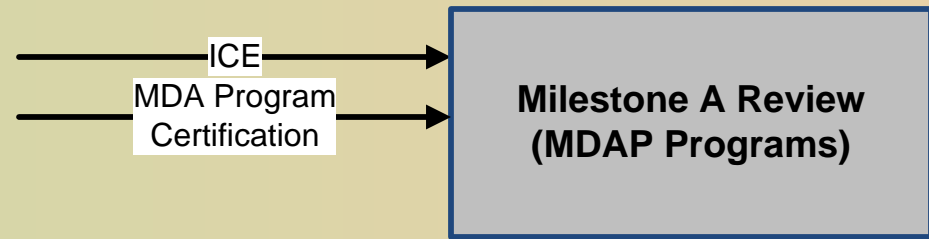
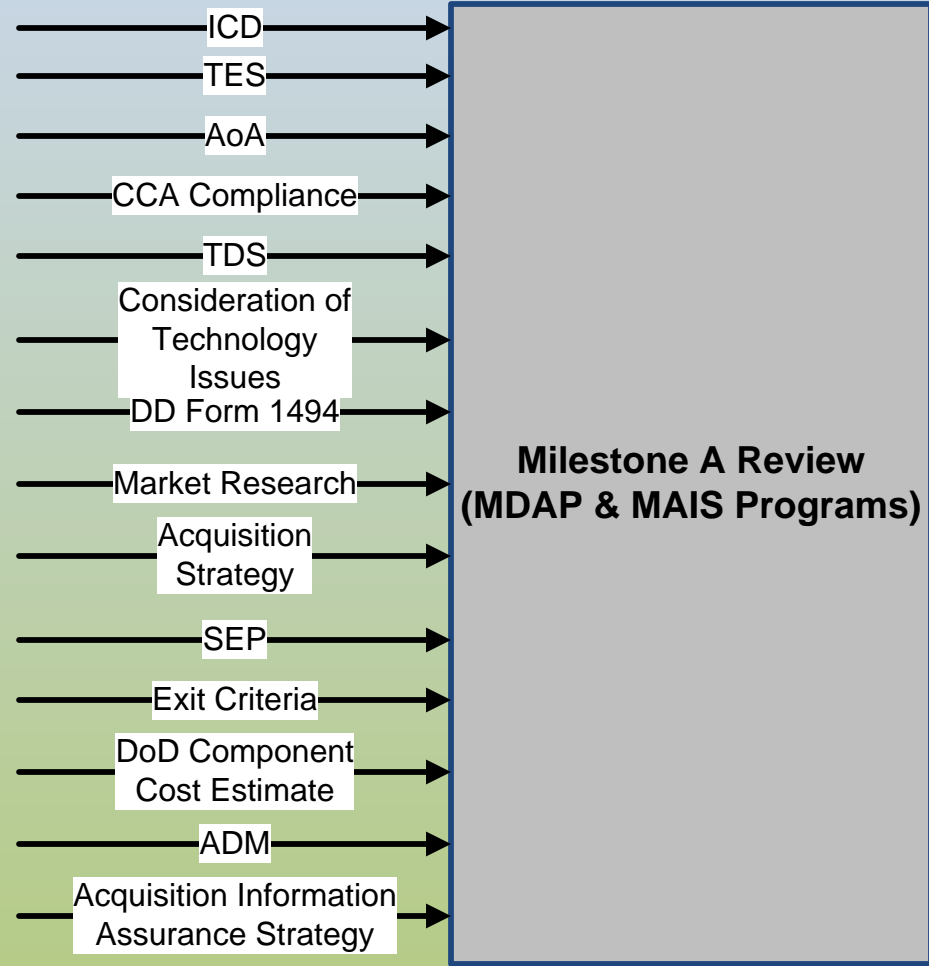
Enabling



Acquisition Process Model

Milestone A Statutory and Regulatory Reporting Requirements

Return

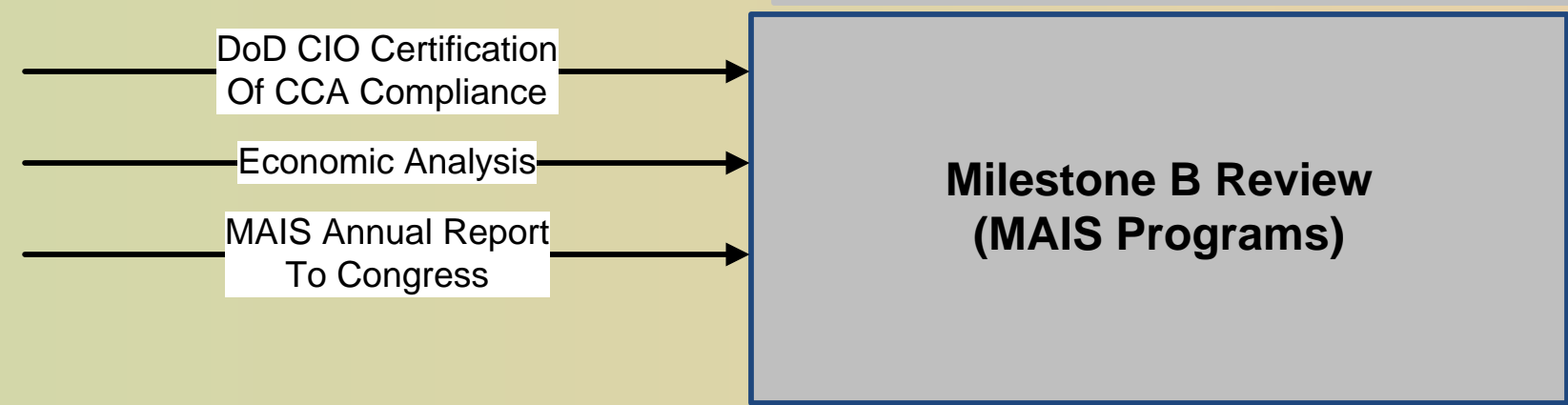
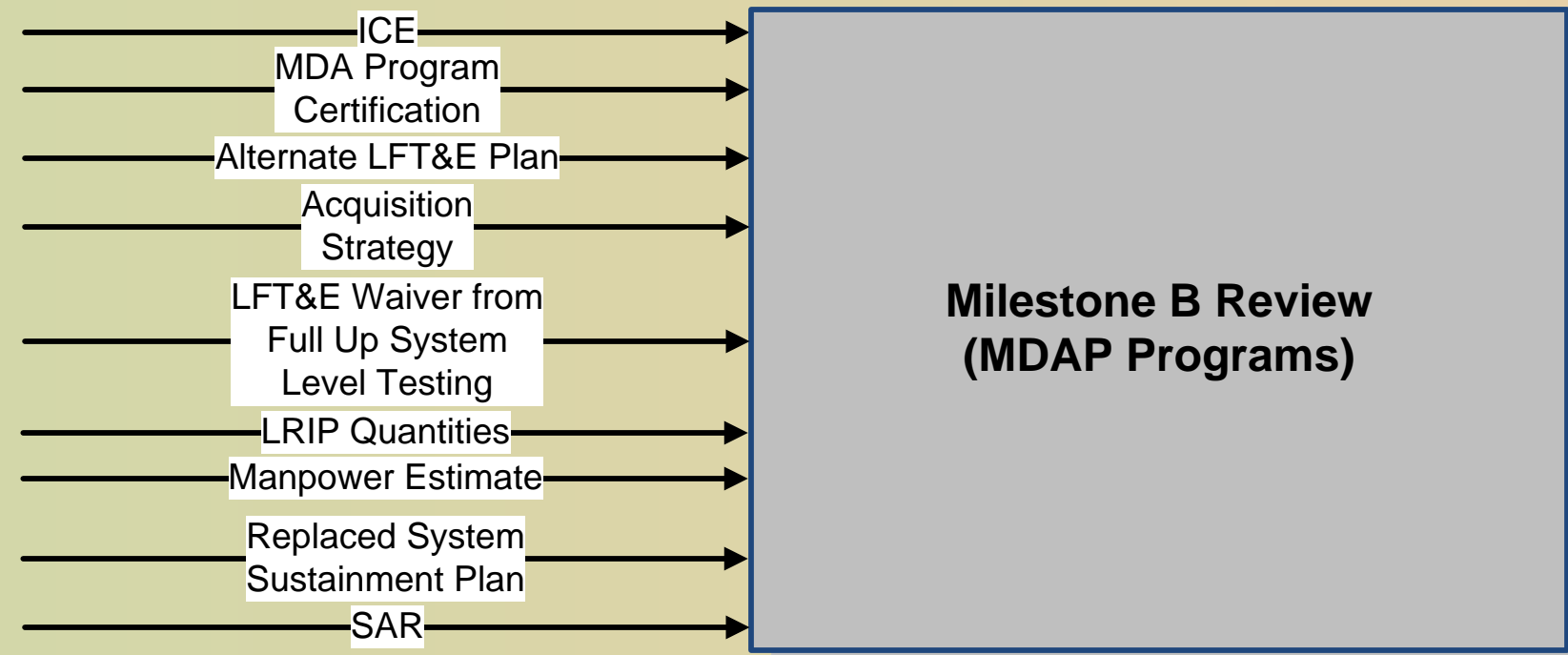
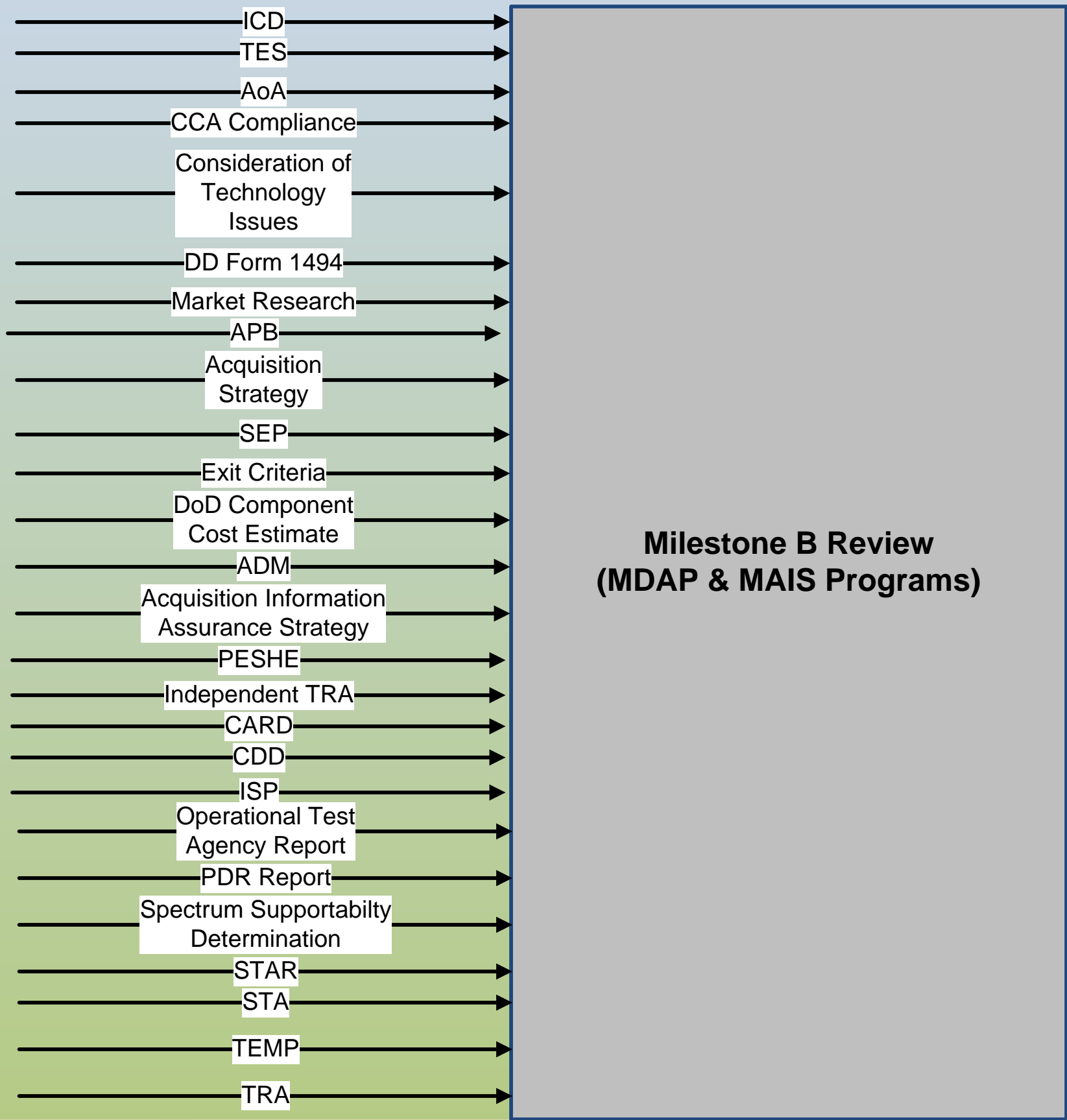


Exceptions

Acquisition Process Model

Milestone B Statutory and Regulatory Reporting Requirements

Return

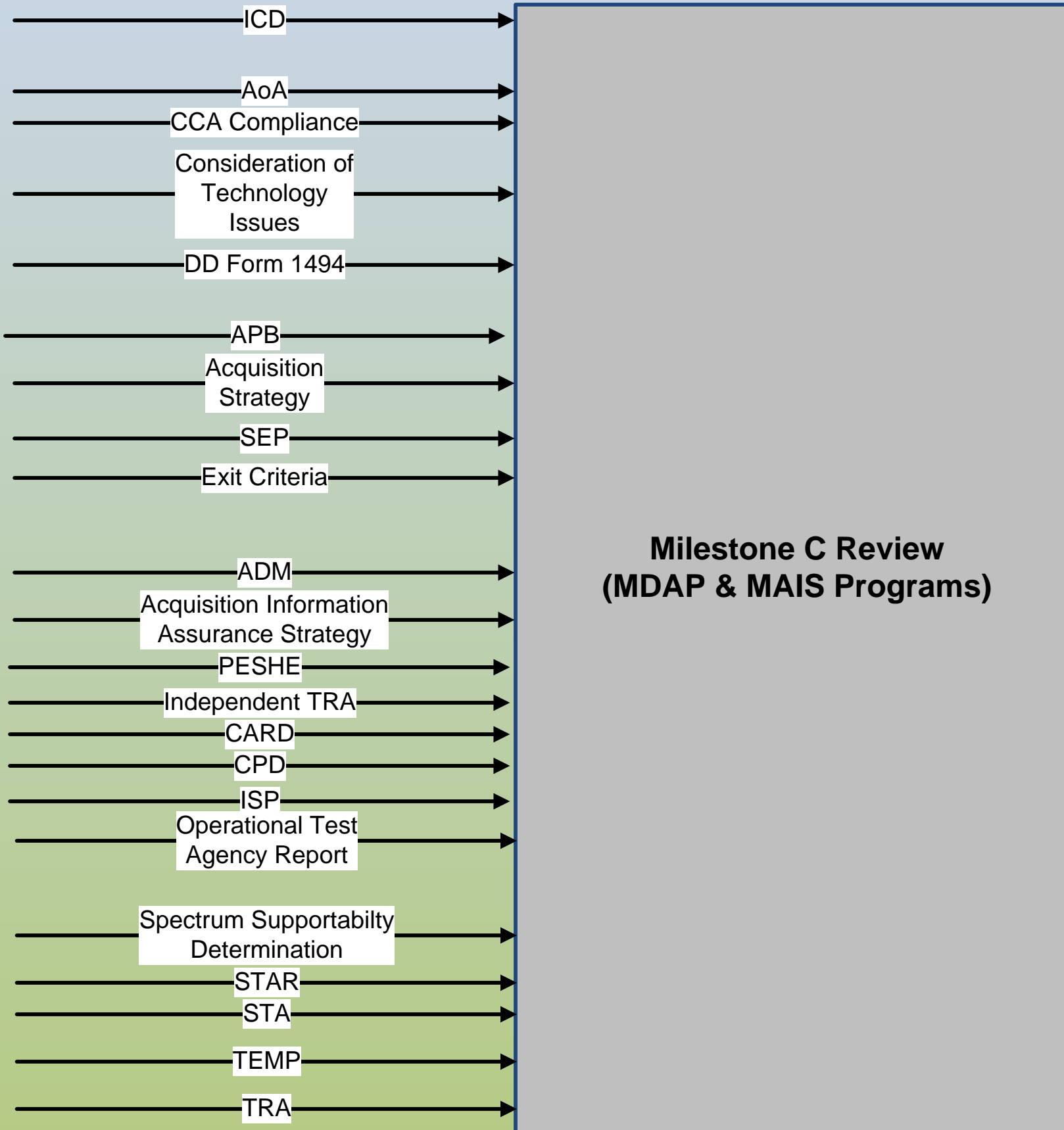


Exceptions

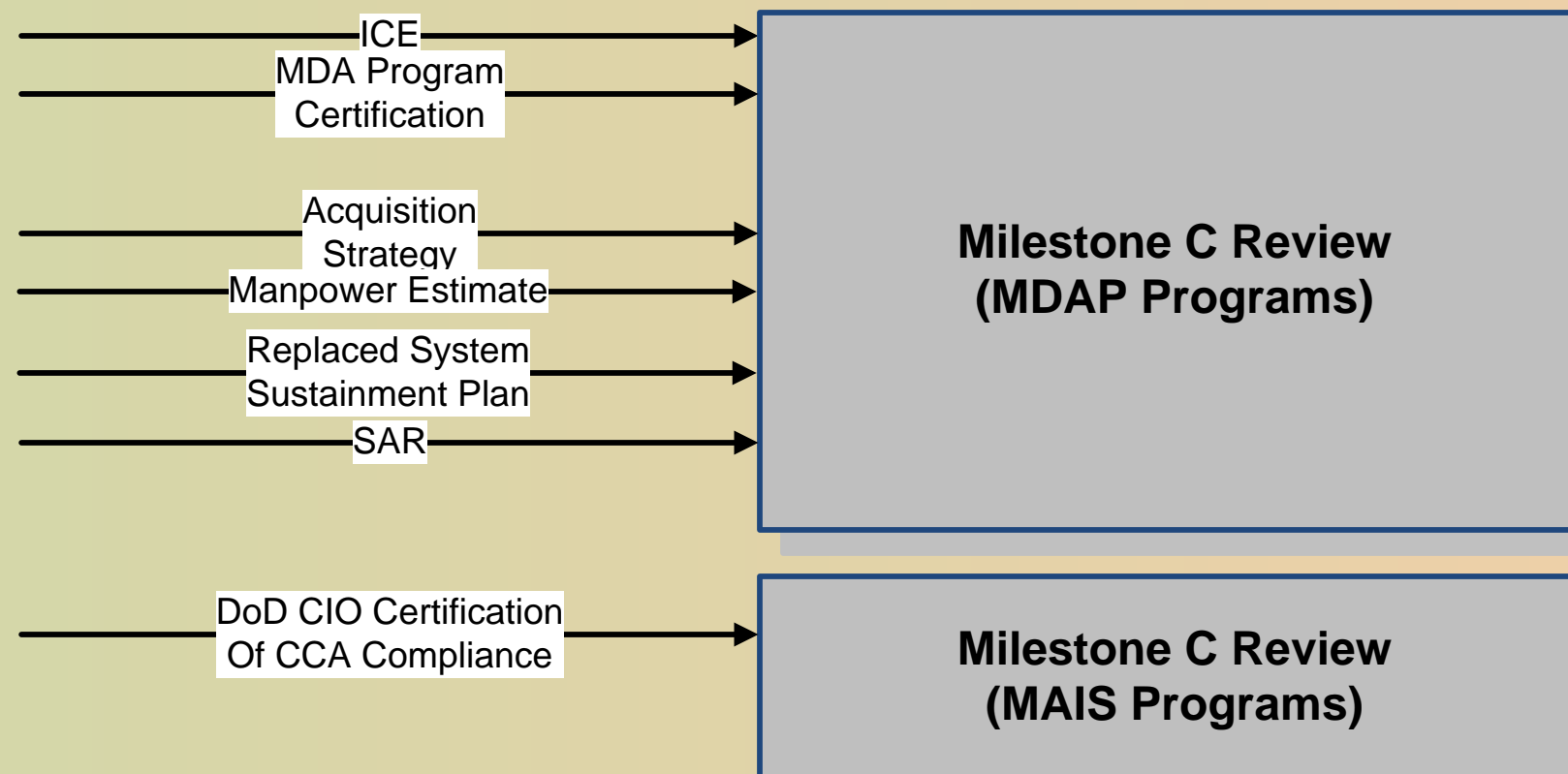
Acquisition Process Model

Milestone C Statutory and Regulatory Reporting Requirements

Return



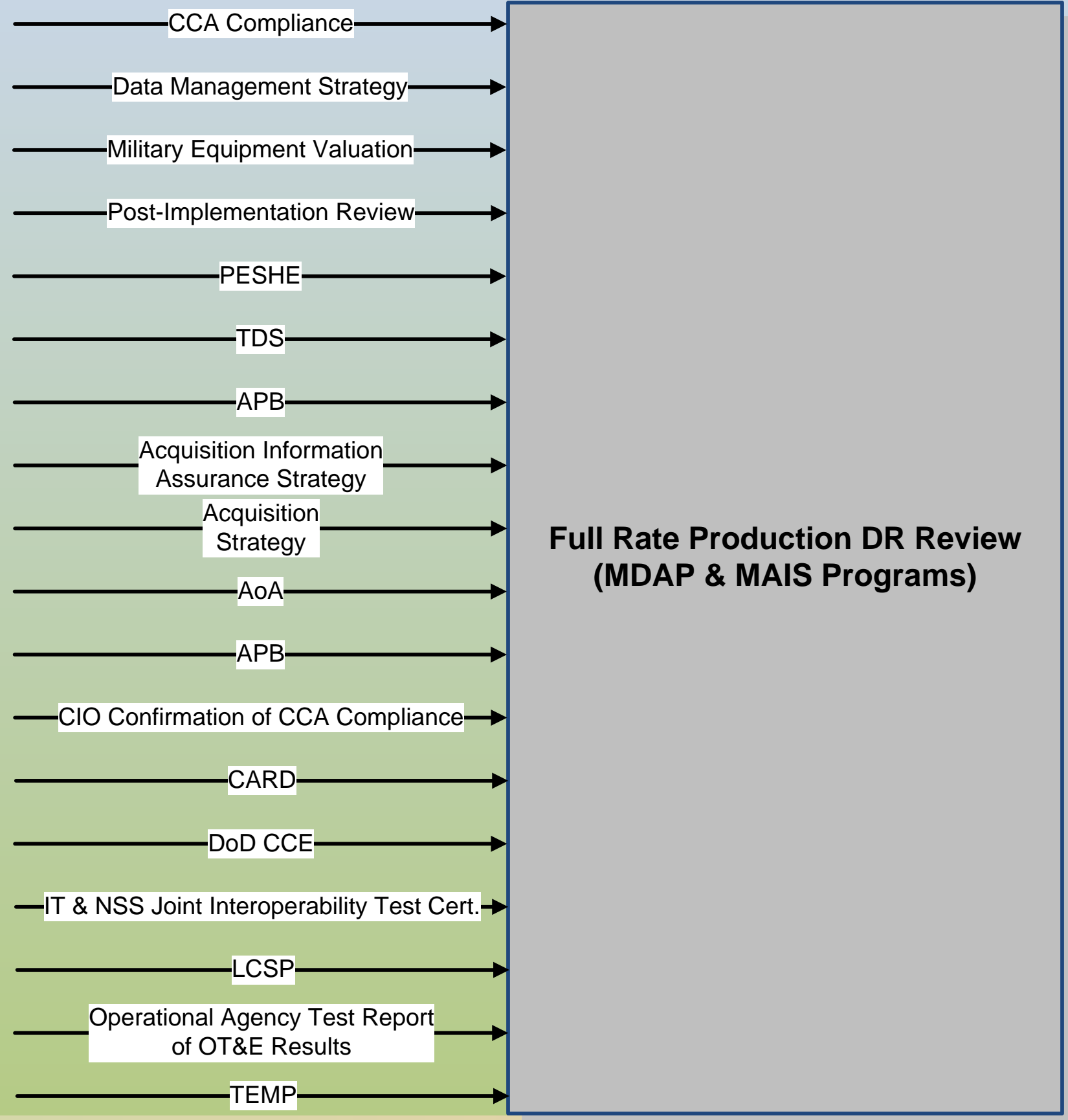
Exceptions



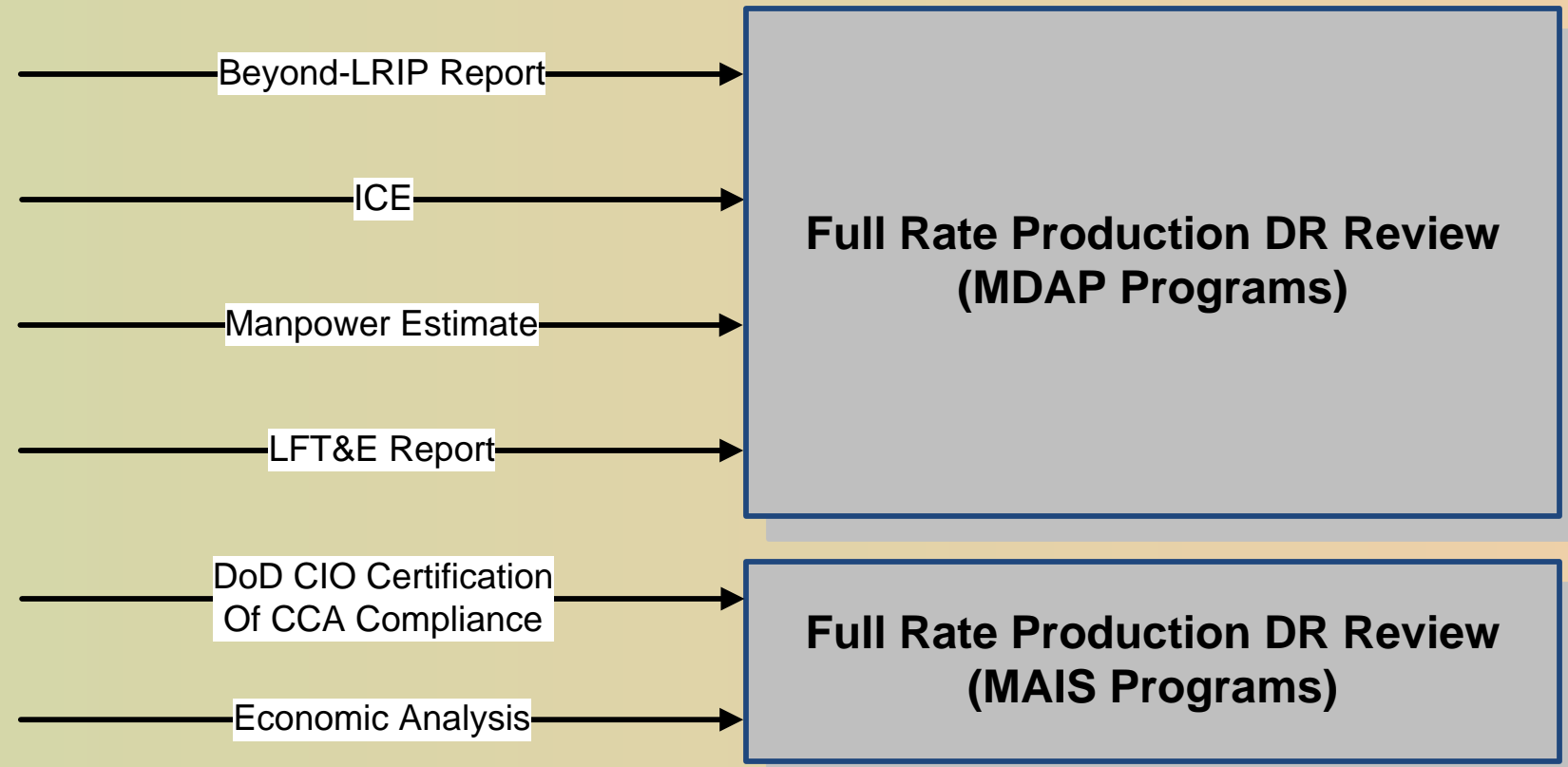
Acquisition Process Model

Full Rate Production DR Statutory and Regulatory Reporting Requirements

Return



Exceptions

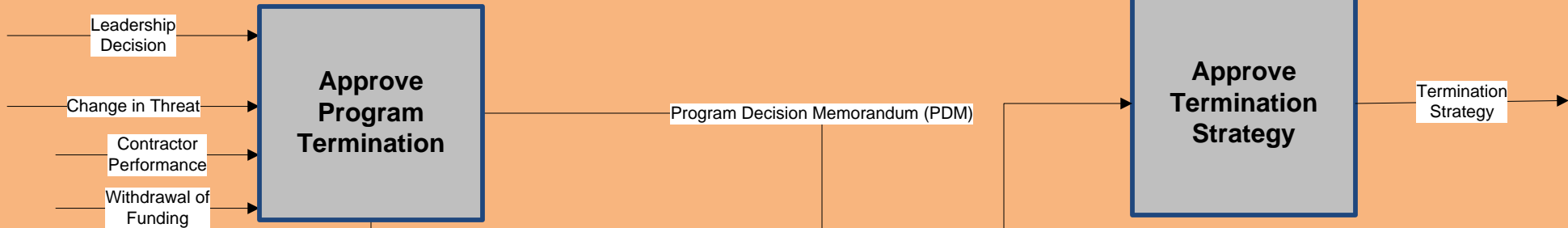


Acquisition Process Model

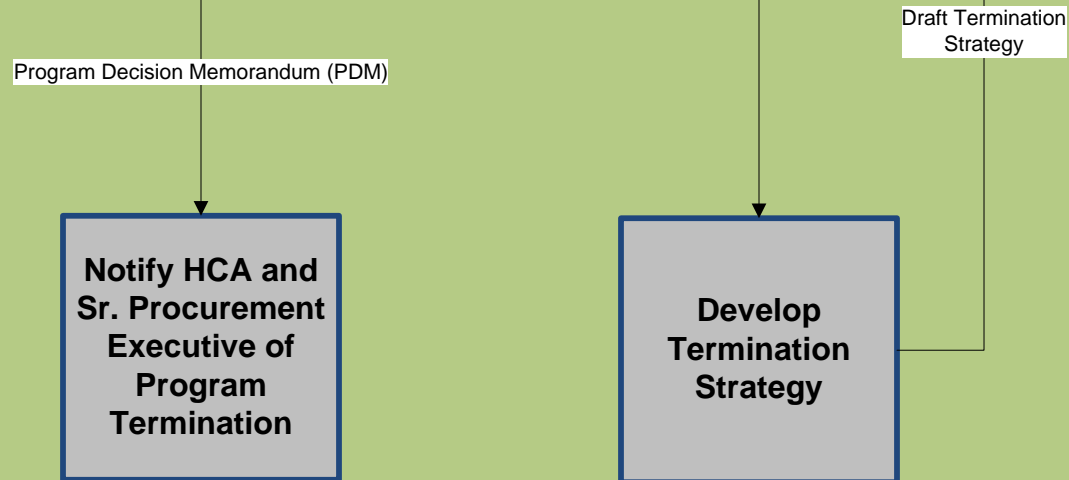
1.1 Scenario Terminate Acquisition Effort

Go Up 1 Level

Governing



Core



Enabling

Acquisition Process Model

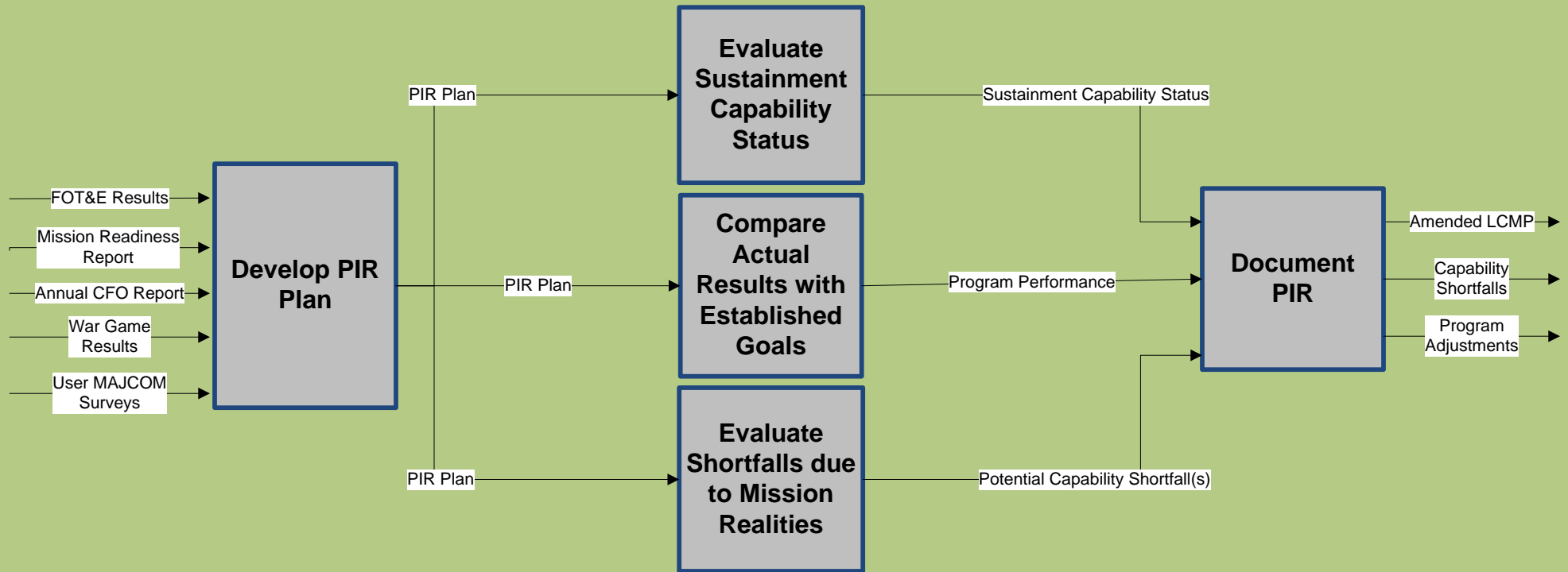
1.4.2.4 Perform Post Implementation Review (PIR)

Go Up 1 Level

Governing

Core

Enabling



Acquisition Process Model

Frequently Asked Questions

1. How do I navigate to the next level of decomposition?

- There are multiple ways to navigate to the next level of decomposition, the first is to simply Left Click on the process box; if the next level exists then you will be navigated to that page representing the process model at the next level.
- To navigate “up” process levels click on the “Go Up 1 Level” Button located at the top left of the process model.
- Another way is to use the “Go To Page” module on the left hand side of your web browser, if you know the name and number of the process, click on the drop down menu and then highlight the process name you would like to view, once highlighted, click the green arrow to the right of the “Go To Page” module.

2. How can I view the properties of a particular process?

- Simply Hold the CTRL button down on your computer’s keyboard and then desired Left Click on the process box. Downloads of additional products for the APM are located at the ACPO Brain <http://crethq.com/acpo/index.html>

3. How can I print the models, so that they are useable?

- A PDF download is available of the process model at the ACPO Brain site at <http://crethq.com/acpo/index.html> You can download the PDF and then print at your leisure.

4. How can I view the processes depicted within larger models (when the size of the model renders fonts that are difficult to read)?

- Using the “Pan and Zoom” module, a person can zoom in on a process model and then pan to different areas of the model.
- To use “Pan and Zoom”, first click on the zoom gradient bar located to the right of the module to the desired zoom level; a red box will appear within the smaller representation of the page. Next, within the red area, Left Click and hold on your mouse to move the red box, thus panning around the process model located in the main viewer.

5. Can search for a certain process name?

- Yes you can by using the “Search Engine” module, simply type the name of the process you are searching for. Results will be available below the Search Engine. Click on the desired search result to view the search query; a red / orange arrow will locate the process on the model in the main viewer. The results of the query will not reset after viewing a result, so that the other results can be viewed, if desired. The search engine also works for inputs and outputs.

6. Are controls and mechanisms modeled within the APM?

- Not at this time, but the design team plans to capture this data in the future.

7. The web page loads, but with hyperlinks of process model names on the left hand side of the web page, how can I fix this?

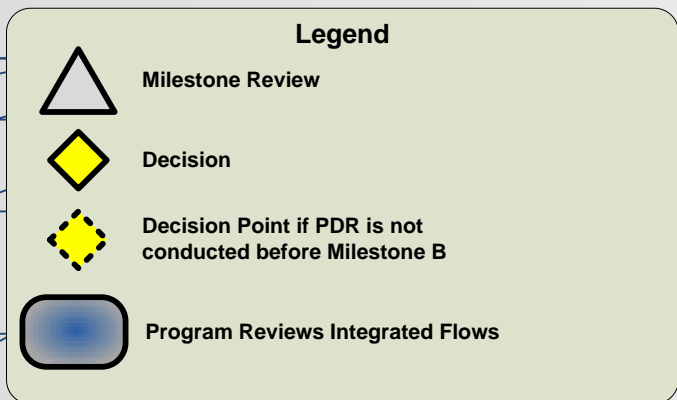
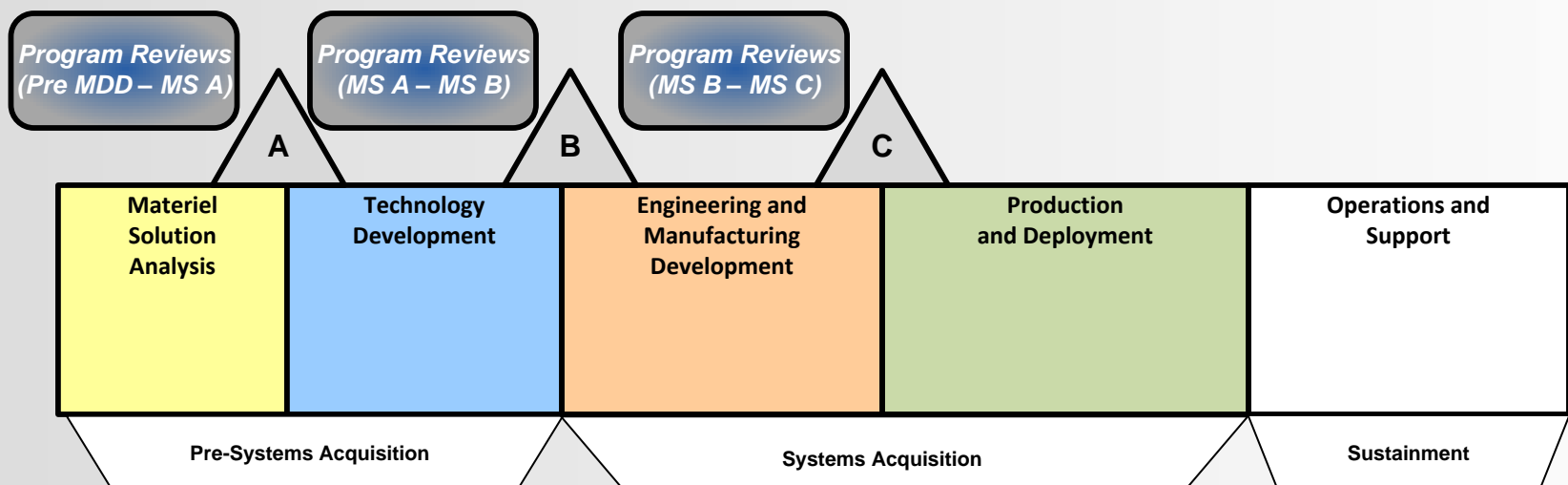
- In Internet Explorer, when the page first loads, a prompt reading Allow Active Scripts to Run will be displayed below the menu of the browser. Allow Active Scripts to run for this web site; other web browsers will render the process model with the exception of Firefox. In Mozilla Firefox, install the IE Tab add on then switch the rendering engine from Mozilla Firefox to Internet Explorer (click on the Firefox symbol at the bottom of the browser screen to switch engines) to render the full functionality of the web site.

[Return to the Home Page](#)

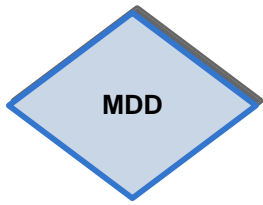
Acquisition Process Model

Program Reviews Integrated Flow View

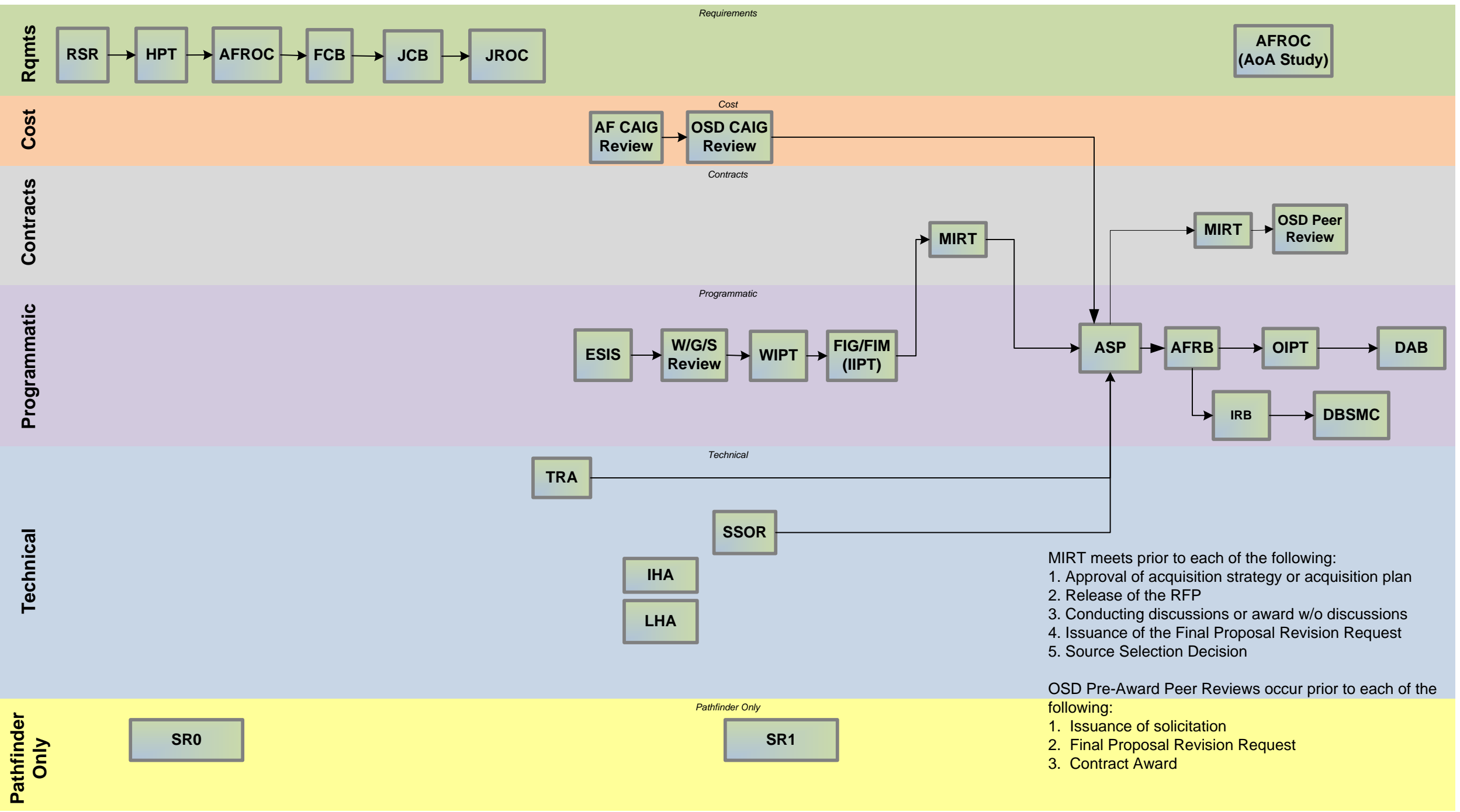
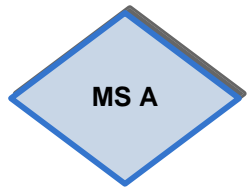
[Return Home](#)



[Return to Summary Page](#)



Acquisition Process Model Program Reviews (Pre MDD to MS A)

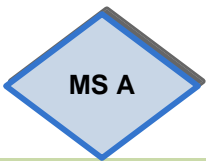


MIRT meets prior to each of the following:

1. Approval of acquisition strategy or acquisition plan
2. Release of the RFP
3. Conducting discussions or award w/o discussions
4. Issuance of the Final Proposal Revision Request
5. Source Selection Decision

OSD Pre-Award Peer Reviews occur prior to each of the following:

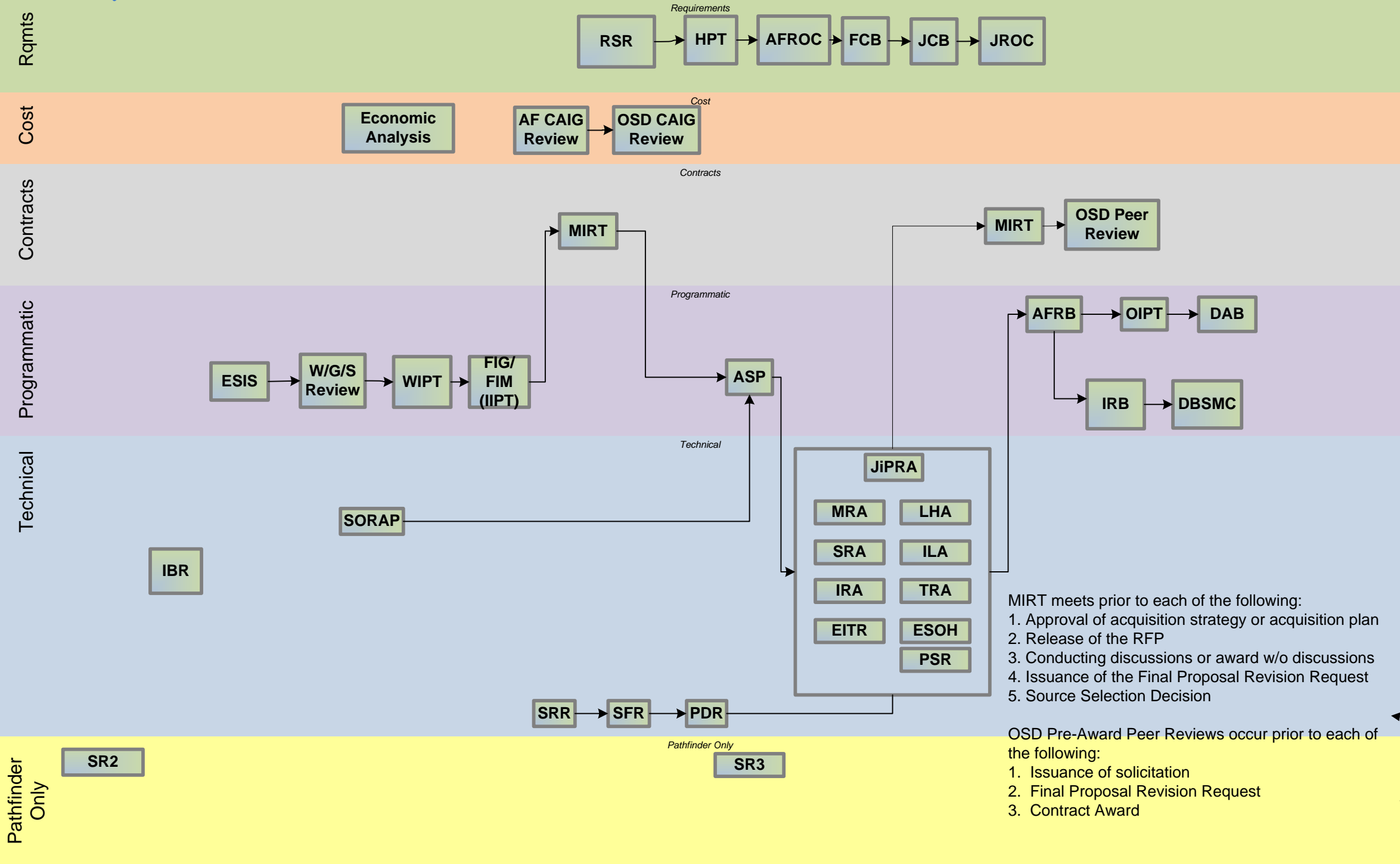
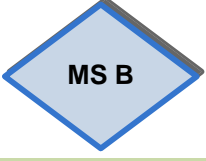
1. Issuance of solicitation
2. Final Proposal Revision Request
3. Contract Award

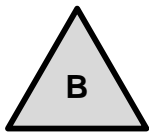


[Return to Summary Page](#)

Acquisition Process Model Program Reviews (MS A to MS B)

IPA (SPACE)





[Return to Summary Page](#)

Acquisition Process Model Program Reviews (MS B to MS C)

