



712CD

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Please use the same title listed on the 75TH MORSS Disclosure Form 712 A/B. If the title of the presentation has changed please list both.)

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If the title was revised please list the original title above and the revised title here: NA

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DEMONSTRATION:

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POSTER:

SPECIAL SESSION 1:

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SPECIAL SESSION 2: Army Special Service Session

OTHER: Focus Session

SPECIAL SESSION 3:

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Deployed Analyst Handbook (DAHNB)

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when separated from document

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BRIEFING SECURITY INFORMATION

U.S. ARMY Center for
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- ❑ This briefing is **UNCLASSIFIED**
- ❑ Army Regulation 25-2 prohibits the use of transmitting and recording devices during official presentations or briefings. If you have any such device please turn it off now.

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Agenda

- ☐ Background
- ☐ Purpose
- ☐ Scope
- ☐ Method
- ☐ Approach
 - Informal Review
 - Formal Review
- ☐ DAHB Outline
- ☐ Distribution
- ☐ Way Ahead

Background

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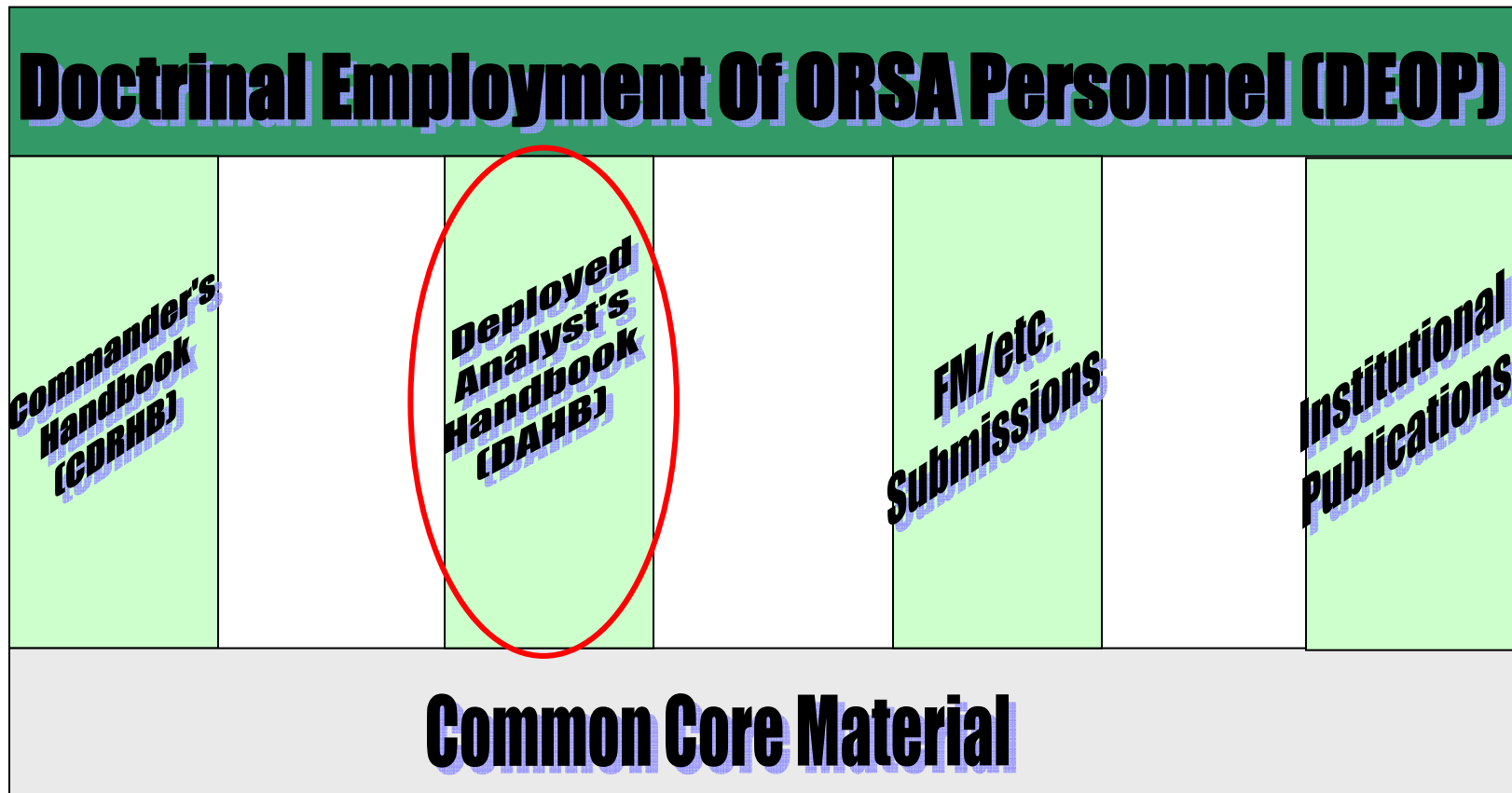
The U.S. Army's Operations Research and Systems Analysis (ORSA) community is one of the largest organizations of ORSAs in the world; however, there has been little if any doctrine development on the strategic, operational, or tactical use of personnel, beyond DA PAM 600-3.

Without such doctrine, it is difficult to inform the decision maker what skills and abilities ORSAs possess and how ORSA personnel may contribute to the mission.

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Framework for Doctrine Development

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DAHB PURPOSE

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The Deployed Analyst Handbook is intended to provide deploying analysts with a quick reference overview of expectations and types of analysis that a forward deployed analyst may encounter in supporting the warfighter.

- ❑ Gives the deployed analyst a ***general orientation*** and an ***ongoing reference*** to many of the key issues and situations that a deployed ORSA will face.
- ❑ Contains ***collective experiences*** and ***best practices*** of many who have served as deployed analysts.

Scope

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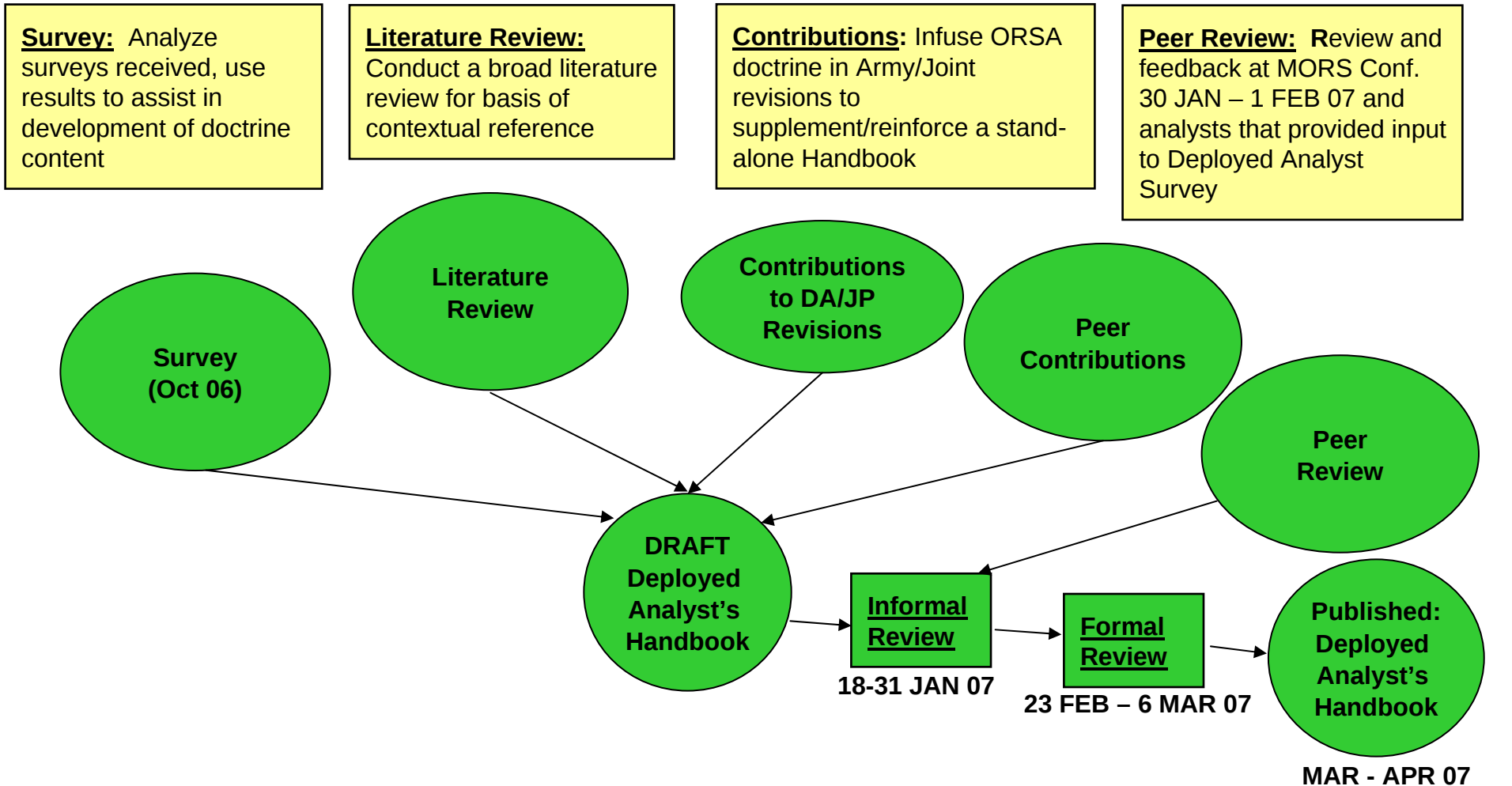
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- ❑ Deployed Analyst's Handbook highlights the analyses and functions that a deployed analyst may execute to support the decision making process.
- ❑ Handbook also provides the analyst with several examples of analysis conducted by previously deployed analysts.
- ❑ Distribution of DAHB to all ORSAs through ALMC, FA 49 Qualification Course, post on FA 49 AKO portal, email, etc.

Method: Multi-Faceted Approach

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Deployed Analyst's Handbook: Capture CAA's institutional knowledge on our profession. Of note, deployed analysts return to our organization.

Informal Review

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☐ Received comments (199) from the following agencies:

- CAA
- TRAC-Monterey
- TRAC-FLVN
- AMSAA
- ATEC-OTC
- AMC
- G3 Battle Command
- DAMO-CI
- Various previously deployed analysts

☐ Comment examples:

- Formatting and grammatical corrections
- Restructure flow of handbook
- Remove symbols and Joint force structure
- Add chapter on “Preparing to Deploy”
- More detail on data cleaning

Formal Review

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- ☐ Received comments (232) from the following agencies:
 - TRAC-WSMR
 - TRAC-FLVN
 - Army Capabilities Integration Center (ARCIC)
 - DUSA-T&E

- ☐ Consisted primarily of substantive and administrative comments

DAHB OUTLINE

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- i. Preface
- ii. Introduction
 - a. How to use handbook
 - b. Motivation to use handbook
- 1. Communicating OR Capabilities
- 2. The Operations Research Military Context
- 3. Data Management Methods
- 4. Data Analysis Techniques
- 5. Representing Information
- 6. Survey Development/Analysis
- 7. Contributions to Planning/Estimate of Situation
- 8. Effects Based Assessments
- 9. Reachback Capabilities
- 10. ANNEXES
 - A. Lessons Learned
 - B. Problem Solving Format
 - C. Statistical Analysis
 - D. Resource Allocation Models
 - E. Network Flow Models
 - F. Critical Path Method
 - G. Insignia for U.S. Military
 - H. Glossary

DAHB Distribution

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- ☐ Handbooks Distributed: (Total – 222)
 - Division and Corps Analysts (Non-deployed) -9
 - Division and Corps Analysts (deployed) and other deployed analysts (OEF/OIF) – 59
 - CAA - 6
 - AMSAA – 6
 - TRAC – 24
 - ATEC – 5
 - MCCDC - 4
 - COCOM/Major Commands – 15
 - ALMC – 60
 - G1 – 5
 - G3 – 5
 - G8/Proponency – 10
 - 1448 Meeting – 10
 - International – 1 (Germany)
- ☐ Handbooks in reserve at CAA (deploying analysts, MORS, O-Course, etc.) – 80
- ☐ Two pdf versions located at the following website:

<https://www.us.army.mil/suite/page/137989>

DAHB Way Ahead

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- ☐ Obtain feedback from analysts that had handbook prior to deployment
- ☐ Revise handbook as necessary to incorporate operational changes
- ☐ Disseminate changes via email and posting on internet (FA49 AKO Portal)

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Questions

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