

**2026
DEFENSE HEALTH INFORMATION
TECHNOLOGY SYMPOSIUM**

**AUGUST 11-13, 2026
HYATT REGENCY NEW ORLEANS
NEW ORLEANS, LA**

Deploying JOMIS to Power Health Intelligence

Ms. Kristina Bolland, Mr. Shawn Belcher, Mr. Justice Sakyi, Ms. Ami Bryant



Agenda

1 Overview: Learning Objectives & JOMIS Mission

2 Initial and Future Deployments

3 Service Representative Perspective

4 Fielding Summit Outcomes

5 Q&A

Speaker Introduction



Ms. Kristina Bolland

Program Delivery Director

Joint Operational Medicine Information Systems (JOMIS)

Kristina N. Bolland serves as the Program Delivery Director for the Joint Operational Medicine Information Systems (JOMIS) program. In this role, she is responsible for the comprehensive development, deployment, and global sustainment of the JOMIS product suite. She directs a diverse, cross-functional organization that includes value teams, service desk operations, system monitoring, training, system administration, medical planning, and user adoption experts to ensure the seamless delivery of operational medicine IT capabilities to the warfighter. Prior to her current position, Ms. Bolland served as the JOMIS Product Line Lead, where she successfully spearheaded the execution and delivery of the program's last two capability block releases.

Learning Objectives

- 1** Describe the JOMIS multi-stage strategy for establishing a foundational health data network for the Joint Force.
- 2** Identify the core JOMIS products that serve as the primary data sources for generating health intelligence.
- 3** Explain how feedback from initial pilot programs is being used to refine the deployment of this critical data-gathering capability.
- 4** Analyze the key challenges of achieving pervasive health intelligence in disconnected, intermittent, and low-bandwidth (DIL) environments.

Heroes of Military Medicine Speech – 7 May 2026

“We cannot meet the challenges of 2030 with the tools of 2010. We need this community to build *three critical capabilities*.”

1. See the Battlefield

“The first is visualization... Commanders must be able to **see medical readiness and risk in real time** – just as clearly as they see the maneuver enemy.”

2. Trust the Data

“More data is better. Better data is better. We need **standardized data tied directly to the outcomes that matter**: readiness, survivability and recovery. When aligned with operational needs, **data stops being a metric and starts becoming a weapon**.”

3. Predict and Prepare

“[We need] proactive and prescriptive action. Despite our best efforts, we are still too reactive. We need **systems that anticipate medical challenges, predict risks** before they arrive, and **prescribe actions** to improve outcomes.”



General Mahoney

Vice Chairman, Joint Chiefs of Staff

Supporting the Warfighter with Modernized Healthcare Solutions

Enhancing Medical Readiness Against Evolving Threats

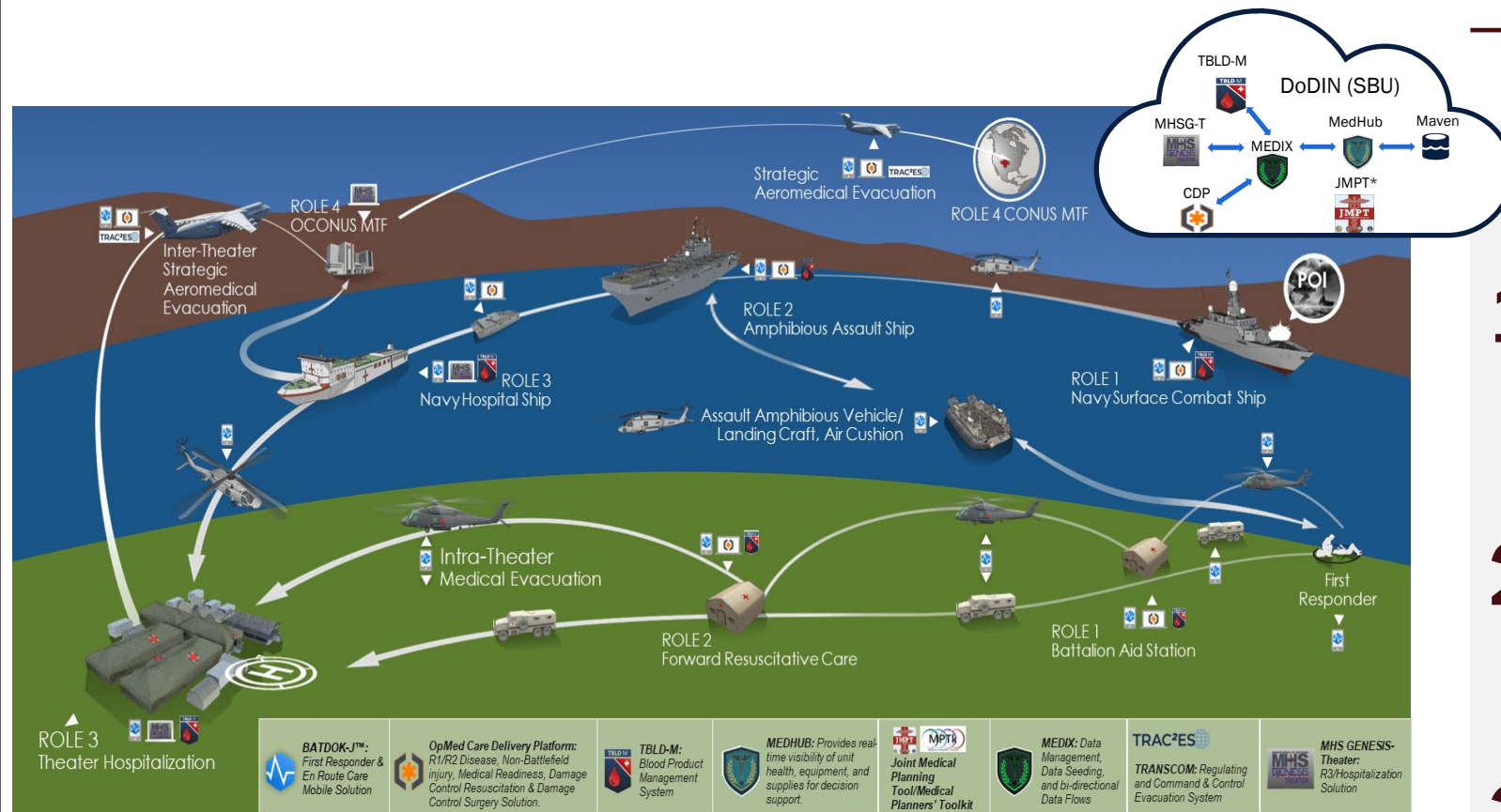


Image shows the patient care journey from point of injury through Roles 1-4, including enroute care modalities and tools applicable at each stage. Upper right shows high-level dataflow overview of the JOMIS suite of solutions in the cloud.

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JOMIS Priorities

See the Battlefield

Deliver an integrated JOMIS product suite (HCD, TBLD-M, MedHub), integrated with Maven Smart System.

Trust the Data

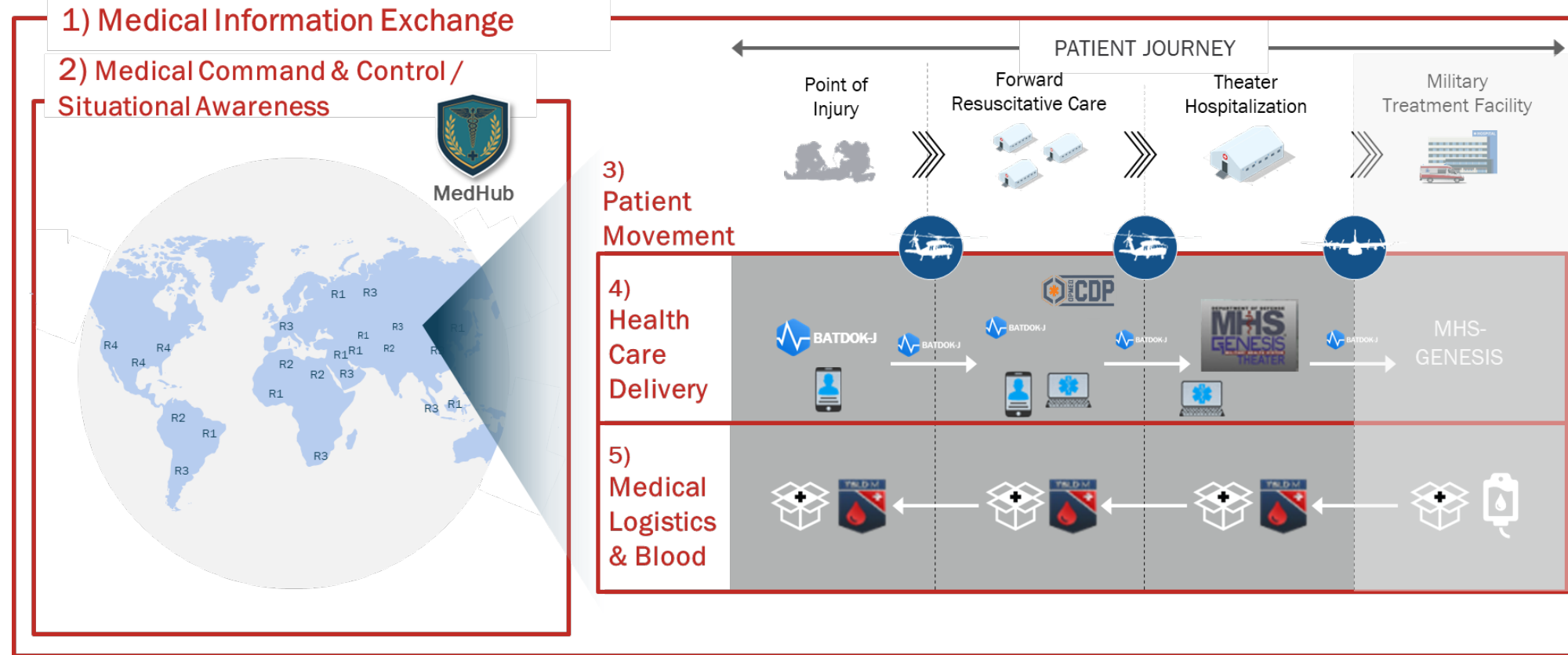
Full medical C2/SA from the tactical level to Maven Smart System.

Predict and Prepare

Cloud migration and model modernization for JMPT/MPTk.

JOMIS' Portfolio Enables Comprehensive Healthcare to Deployed Forces Across the Full Range of Military Operations

JOMIS suite of solutions will drive *medical planning* for the warfighter with precision *health data* and advanced *health intelligence*.



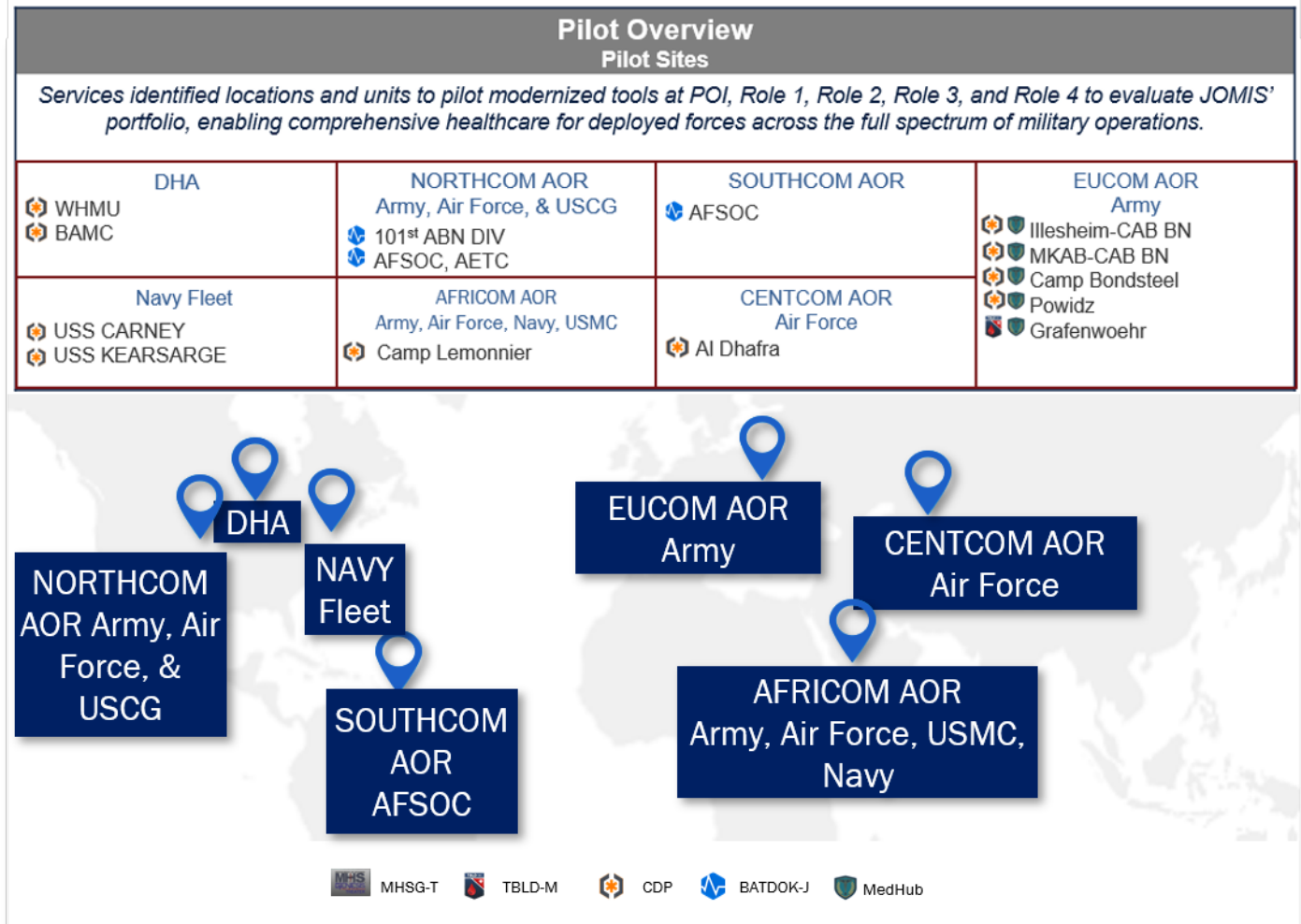
Service Member's Longitudinal Health Record

Initial Pilots and Ongoing Deployments

Goal: Acquire onsite experience and continuously refine deployment plans.

DEPLOYMENT COMPLEXITIES

- All products completed Operational Assessment and Testing; awaiting final report(s).
- Pilot timeline: NOV 2025–March 2026.
- Pilots enabled us to gather improved feedback with real-world patients and real-world impacts.
- Performance assessed using rubric coordinated with OJSS and the Services.
- Worked with Services for full participation, using the comprehensive JOMIS product suite (HCD, TBLD-M, MedHub), integrated with Maven Smart System.
- Pilots are informing MDA for Full Deployment and Service-Level Deployment Approvals.



Service Representative Perspective



Shawn Belcher
PMP

NIWC
US Navy



Ami Bryant

OMIS-A
US Army



Justice Sayki
MBA, MS

AFOMIS
US Air Force

Panelist Perspectives

Fielding Summit Objective

Establish a comprehensive, coordinated strategy for the deployment, implementation, and sustainment of the JOMIS suite of solutions across operational medicine environments, fostering collaboration among Services to enhance medical readiness through shared learning and scalable fielding approaches.

Panelist Questions



What worked?



What didn't work?



What implementation opportunities are you most excited about for your Service?

Key Takeaways

Fielding Summit “wins” focused on the big picture.



Think beyond current limitations.



Plan for success under optimal circumstances.



Align with the shared vision for a coordinated fielding plan.

Questions?

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Thank You!



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List of Acronyms

- BATDOK-J = Battlefield Assisted Trauma Distributed Observation Kit-Joint
- CDP = Care Delivery Platform
- C2/SA = Command and Control/Situational Awareness
- EHR = Electronic Health Record
- HCD = Health Care Delivery
- JMPT = Joint Medical Planning Tool
- MHS = Military Health System
- MPTk = Medical Planners' Toolkit
- MTF = Military Treatment Facility
- TBLD-M = Theater Blood-Mobile