



Program Executive Office

# JOINT OPERATIONAL MEDICINE INFORMATION SYSTEMS THEATER BLOOD MOBILE



TBLD-M program supports the wartime mission of the Armed Services Blood Program to provide overall blood management services to United States deployed personnel around the globe.





## PRODUCT OVERVIEW

The TBLD-M program supports the wartime mission of the ASBP to provide overall blood management services to United States deployed personnel around the globe. TBLD-M provides decision makers with accurate details of blood product availability, as well as a detailed record of patient, donor, and transfusion history.

TBLD-M is a new theater system capable of performing highly synchronized and complex tasks to ensure the availability, continuous documentation, and visibility of blood products (donor, inventory, and transfusion) in disconnected, intermittent, low bandwidth environments. It aims to deliver life-saving blood solutions in support of warfighters.

TBLD-M will be the first enterprise capability that provides a visible blood inventory management operation in DIL environments across all echelons of care, including Roles 1-3 (first responder, forward resuscitative, and theater hospital care) and in coordination with Role 4 Continental United States or garrison donor centers.

## CAPABILITIES

-  Donor: Enables management of all aspects of donor pre-screening and qualification for blood donation, collection, and product creation, specifically the administration of the 'Walking Blood Bank' in theater and donor record management.
-  Inventory: Supports identification, shipment, receipt, tracking, modification/reassignment, quarantine, monitoring quality control and suitability evaluation, rollback, destruction, and record management of blood product assets in blood operations inventories.
-  Transfusion: Records transfusions and search, identify, review, modify, or re-associate transfusion records that capture and associate blood products of donors with recipients. It also supports lookbacks at non-FDA blood transfusions occurring in theater.
-  Reports: Enables generation of reports at the local facility to review blood asset availability, inventory levels, movement, and disposition over time. This function also allows report generation at the enterprise level to provide visibility of all blood product assets and project future demand and supply for theater operations.
-  Administration:
  - User Management: The local system administrator establishes user access rights based upon the user's operational assignment and identification validation.
  - Equipment Management: Supports maintenance at select locations within a facility or enterprise location.

Visit the JOMIS milSuite page for program updates at <https://www.milsuite.mil/book/community/spaces/jomis> (CAC restricted)



JOINT OPERATIONAL MEDICINE INFORMATION SYSTEMS  
PROGRAM MANAGEMENT OFFICE

1700 N. MOORE ST., 23<sup>RD</sup> FLOOR  
ARLINGTON, VA 22209

 DEFENSE HEALTHCARE MANAGEMENT SYSTEMS

[www.health.mil/dhms](http://www.health.mil/dhms)

 DEFENSE HEALTHCARE MANAGEMENT SYSTEMS

AS OF MARCH 2023  
DISTRIBUTION A: APPROVED FOR PUBLIC RELEASE