

Abstract

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SBCCOM Geospatial Initiatives: C4ISR, Force Protection, SA, Response and Recovery

Track: Defense and Intelligence

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The migration of legacy NBC Geospatial solutions for the Restoration of Operations (RestOps) ACTD is being transformed by multiple program, project, and joint service initiatives. This will permit SBCCOM to leverage the technical requirements, such as the USAF GeoBase Common Installation Picture (CIP), NIMA Commercial Joint Mapping Toolkit (C/JMTK), and the Contamination Avoidance at Seaports of Debarkation (CASPOD) to deliver enhanced command/control (C2), force protection (FP), situational awareness (SA), and response/recovery (R/R) operations to Warfighter decision systems. An overview of primary data modeling processes, Geospatial definitions, and related technical considerations is presented.

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