



AIR LAND SEA SPACE APPLICATION CENTER

Point / White Paper

November 2023

The Air Land Sea Space Application (ALSSA) Center, located on Langley AFB, is a multi-service (joint) organization which produces Multi-Service Tactics Techniques and Procedures (MTTP).

- ALSSA Mission: provides multi-service solutions for tactical warfighters by filling gaps in existing tactics techniques, and procedures (TTPs) to improve near-term interoperability and lethality.

- Intent: ALSSA succeeds through professional networking, collaborative tools, digital/printed media, and other methods that facilitate engagement with joint warfighters. Adaptability, credibility, and speed are pillars of ALSSA's organizational culture.
- Risk: The principal risk to ALSSA's mission is the erosion of the symbiotic relationship with joint warfighters which diminishes the credibility, relevance, and effectiveness of ALSSA solutions to joint interoperability gaps.
- End State: ALSSA strives to provide the joint force unencumbered access to TTP solutions that increase interoperability and lethality via timely updates and multiple information pathways.

- ALSSA is chartered by the Services. A memorandum of agreement (MOA) provides guidance on Service responsibilities and defines ALSSA's actions as an organization.

- As outlined in the MOA, ALSSA is governed by a Joint Actions Steering Committee (JASC) with Service representatives from the respective doctrine centers.

- ALSSA's budget is provided by the Services.

- The MTTPs provide tactical-level solutions to multi-service interoperability issues consistent with joint and Service doctrine. ALSSA MTTPs are referenced in 30 of 78 joint publications.

- ALSSA publishes 29 of 295 (10%) of US Army unclassified multi-Service ATP (FMs). ALSSA is also responsible for 36 of 101 (30%) Air Force TTP, 33 of 180 (18%) Navy TTP, and 27 of 154 (18%) Marine Corp Reference Publications
- Several of ALSSA's better known MTTPs include Airspace Control, Brevity, Fighter Integration, and JFIRE.

- ALSSA's staff consists of 22 personnel: 17 Military (7x Army, 8x Air Force, 1x USMC, 1x Navy), and 5 Civilian support and publishing staff.

- ALSSA current working MTTP library consists of 29 publications revised periodically based on the needs of the services and/or significant changes to TTP (approximately a third of the ALSSA library is under revision each year).

- MTTPs are developed leveraging Service subject matter experts who convene at ALSSA-led joint working groups (JWG). The ALSSA action officers facilitate the JWGs and are responsible for shepherding a MTTP through its 12-month-long MTTP revision cycle.