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MILITARY COMMITTEE JOINT STANDARDIZATION BOARD





26 September 2022

NSO(JOINT)1021(2022)EP

Chair EPWG and related custodian

Info: All TA/DTAs

AJEPP-SRD-1 EDA V1 - NATO EP OFFICER MANUAL FOR NATO-LED MILITARY ACTIVITIES - ALLOCATION AND DETAILED TASKING

Reference: NSO(JOINT)2018(2022)EP, dated 23 September 2022

- 1. With the reference, the Military Committee Joint Standardization Board (MCJSB) approved the draft Standardization Task.
- 2. The Environmental Protection Working Group is tasked by this letter to develop the Standardization Related Document in accordance with AAP-3.
- 3. The NSO allocated the following long title to the Standardization Related Document (SRD);

AJEPP-SRD-1 EDITION A, VERSION 1 - NATO EP OFFICER MANUAL FOR NATO-LED MILITARY ACTIVITIES

- 4. The custodianship for this document is given to USA.
- 5. AJEPP-SRD-1 should be forwarded to the MCJSB as soon as possible but not later than end of **December 2024**

Denis ROQUELET Captain, FRA N Chair MCJSB

Enclosure: Standardization Task for AJEPP-SRD-1, EDA V1 - NATO EP OFFICER MANUAL FOR NATO-LED MILITARY ACTIVITIES

NATO Standardization Office – Bureau OTAN de normalisation B-1110 Brussels, Belgium - Internet site: https://nso.nato.int E-mail: joint@nso.nato.int – Tel 32.2.707.5573

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ENCLOSURE TO NSO(JOINT)1021(2022)EP

STANDARDIZATION TASK

1. Reference Number:	2. Date:
NSO(JOINT)1021(2022)EP	26/09/2022

- 3. Tasking Authority (TA)/Delegated Tasking Authority (DTA): MCJSB
- 4. Subject: NATO EP Officer Manual for NATO-led Military Activities
- **5. Standardization Need and Impact on Interoperability:** It has been identified by ACO that many EP staff officers entering positions within the NCS, NFS, and/or participating on NATO operations or training, come into their jobs with little or no experience/training in EP. This inhibits the proper integration of EP considerations into staff products at all levels and increases NATO vulnerability to avoidable environmental damage that can (i) undermine support of Host Nation and local populations, (ii) lead to unnecessary responsibility and potentially lengthy legal liability claims for impacts to human health (e.g., NATO personnel, local populations) and the environment, and (iii) divert scarce operational resources (e.g., personnel, equipment) from intended tasks to meet environmental response requirements.
- **6. Urgency:** While several NATO organizations, Member nations, and partner nations have stated the importance of developing this document, there is no firm requirement to deem it urgent. The standard should be completed within 2 years.
- **7. Fast Track Procedure:** No requirement.
- **8. Standardization Solution:** This manual will help better achieve a common level of direction, guidance, and understanding for all NATO EPOs in their duties.

Although the NATO EP community has EP direction and guidance within MC 469/1 and the Allied Joint Environmental Protection Publication (AJEPP) series, these documents do not have a sufficient depth of experienced advice to novice Environmental Protection Officers (EPOs) across NATO organizations, and those from NATO Members and NATO partner nations participating on NATO-led activities, who are learning to undertake their important duties. This knowledge gap cannot simply be closed by NATO-accredited EP training courses held at NATO School and the MILENG COE. The proposed manual is needed to provide a single location where this advice can be developed and improved over time so that NATO continues to improve its EP performance on operations and training.

Proposed topics to be addressed include: EPO roles and responsibilities; qualities of an effective EPO; EPO preparation/training (including mil trg and civ qualifications); participating in exercise planning conferences and JOPGs; EP contributions to staff products (paragraph/annex/appendix); translation of EP policy/standards to theatre/camp-specific SOPs; providing EP advice to commanders and other HQ staff; identifying EP factors, policy and legal factors; risk assessment (identifying hazards, how to assess, applying controls, peer review); risk communication (mil/gov/public); effective EP audit and incident investigations/trend analysis; public and government stakeholder engagement; handling EP complaints; EP coordination in a multinational context; building a business case for EP-related improvements; tools, technologies, and resources for EP; post-exercise/post-deployment review and lessons learned development.

9. Related Capabilities: Not applicable

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10. Level of Standardization: [Indicate the level of standardization to be achieved through
the implementation of the standardization solution.]
□ Compatibility □ Interchangeability ⊠ Commonality
Additional information, Indicate any limitation
Additional information: Indicate any limitation. 11. Covering Document: [Indicate the covering document for the standardization solution.]
☐ STANAG ☐ STANREC
STANAG
12. Non-NATO Standardization Solutions: Products produced by the USA/FIN/SWE
Trilateral Partnership could be of great assistance in helping to develop the proposed
manual
13. Working Group: NATO Environmental Protection Working Group
14. Custodian: USA, Mr. Jared L. Johnson, U.S. Army Engineer School Directorate of
Environmental Integration, jared.l.johnson.civ@army.mil, +1 573-563-7643
15. Partner Nations' Involvement: Partner nation involvement is supported through the EP
WG. Partner nations are be invited to adopt the manual subsequent to promulgation.
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16. NATO Bodies' Involvement: SHAPE, JFCs, SSCs, NFS, NFIUs, JWC, ACO
Environmental Protection and Energy Efficiency WG.
17. Engagement with Other Actors: MILENG COE, ENSEC COE, ongoing SPS/STO
projects such as SPS G5525, STO AVN-249.
18. Classification and Release: NATO Unclassified
19. Languages Required: [Indicate the language in which the standardization solution
needs to be available.]
☐ English ☐ French ☒ Both
20. Promulgation Criteria: 15
21. NATO Effective Date: No firm requirement
22. Relationship to Existing NATO Documents: Proposed manual will be a standards
related document for MC 469/1 and NATO Allied Joint Environmental Protection Publication (AJEPP) series.
23. Military Services Affected: Indicate the military services affected by the identified
standardization solution.
☑ Joint ☐ Air ☐ Land ☐ Maritime ☐ Other
24. Other Information: This ST was developed with the assistance of Mr. Joroen Rottink,
Senior Advisor / Section Head of the Safety, Quality, Occupational Health and
Environmental Protection Section Defence Materiel Organization, Ministry of Defence, The
Netherlands.
25. Contact Information: Jared L. Johnson, U.S. Army Engineer School Directorate of
Environmental Integration, jared.l.johnson.civ@army.mil, +1 573-563-7643
26. Signature: [ST should be signed by TA/DTA chair or secretary]