

# MCES Doctrine Update 4 AUG 2023

Publication Number	Title	Date	Description (and Current Status)
<b>Warfighting Publications</b>			
MCWP 3-34	<i>Engineering Operations</i>	14 Feb 2000	USMC pub in <b>SC*</b> stage of revision. <b>SC* awaits approval by LCED while TECOM conducts QA/QC.</b> MCES AO: Glenn Gerichten
<b>Tactical Publications</b>			
MCTP 3-40D (ATP 3-34.40)	<i>General Engineering</i>	<b>14 Apr 2023</b>	An Army/Marine Corps pub. Lead Service Army. <b>New edition posted on USMC doctrine website.</b> MCES AO: Glenn Gerichten
MCTP 13-10J (NWP 3-15M)	<i>Naval Mine Warfare - Volume I</i>	May 2020	Navy/Marine Corps pub. Lead Service Navy. <b>Review and revision planned for FY24.</b> MCES AO: Glenn Gerichten
MCTP 3-34C (ATP 3-37.34)	<i>Survivability Operations</i>	31 Mar 2018	An Army/Marine Corps pub. Lead Service Army. <b>Revision programmed for 2Q FY24.</b> MCES AO: Glenn Gerichten
MCTP 3-34D (NTTP 3-10.1M)	<i>Seabee Operations in the MAGTF</i>	28 Feb 2015	A Navy/Marine Corps pub. Lead Service Navy. <b>Revision programmed during FY24.</b> MCES AO: Glenn Gerichten
<b>Reference Publications</b>			
<b>MCTC 13-01 (MCRP 3-34.1) (TM 3-34.85)</b>	<i>Engineer Field Data</i>	18 Jun 14	An Army/Marine Corps pub. Lead Service Army. <b>Revision paused by Army.</b> MCES AO: Glenn Gerichten
MCWP 3-17.4 (MCRP 3-34.3) (ATP 3-34.81)	<i>Engineer Reconnaissance Change 1</i>	1 Mar 16 <b>30 Jan 17</b>	An Army/Marine Corps pub. Lead Service Army. <b>Change 1 posted to USMC doctrine website.</b> Army to reassess whether to revise or delay until FY25. MCES AO: Glenn Gerichten
MCRP 3-34.4	<i>Engineer Forms and Reports</i>	Oct 1997	USMC pub. Cancelled; content relocated into appendix of <b>2023</b> edition of MCWP 3-34 and on DOD Forms website.
MCRP 3-17.7J (MCRP 3-40D.10) (TM 3-34.86)	<i>Rigging Techniques, Procedures, and Applications</i>	16 July 2012	An Army/Marine Corps pub. Lead Service Army. <b>MCES effort to revise w/ Army Engineer School has stalled.</b> MCES AO: Glenn Gerichten
MCRP 3-40D.5 (TM 3-34.70)	<i>Plumbing, Pipefitting, and Sewerage</i>	23 Jul 2012	An Army/Marine Corps pub. Lead Service Army. <b>Full revision by multi-Service IPT underway.</b> MCES AO: Glenn Gerichten
MCTC 13-09 (MCRP 3-40D.9) (TM 3-34.62)	<i>Earthmoving Operations</i>	29 Jun 2012	Army/Marine Corps pub. Lead Service Army. <b>Await final reconciliation w/ Army before pub is sent to CADD/ATSC/APD.</b> MCES AO: Glenn Gerichten
MCRP 3-40D.17 (ATP 3-34.45)	<i>Electric Power Generation and Distribution</i>	6 July 2018	An Army/Marine Corps pub. Lead Service Army. USMC approved. <b>Army approved. Pub to be sent to CADD/ATSC/APD.</b> MCES AO: Glenn Gerichten
<b>MCRP 3-40B.2</b> ATP 3-34.5	<i>Environmental Considerations Change 1</i>	Jun 2015 <b>13 May 2022</b>	An Army/Marine Corps pub. Lead Service Army. <b>Change 1 posted on USMC doctrine website.</b> Pub scheduled for full review/revision <b>Q4 FY23.</b> MCES AO: Glenn Gerichten
MCRP 3-40D.14 (ATP 4-44)	<i>Water Support Operations</i>	16 Dec 2022	An Army/Marine Corps pub. Lead Service Army. <b>Change 1 will begin after DA 1700-series forms are converted to DOD forms.</b> MCES AO: Glenn Gerichten
MCRP 13-10J.1 (NTTP 3-15.24M)	<i>MCM in Support of Amphibious Ops</i>	1 Jan 2020	Navy/Marine Corps pub. Lead Service Navy. <b>Review planned FY24.</b> MCES AO: Glenn Gerichten
<b>Joint, North Atlantic Treaty Organization (NATO), American-British-Canadian-Australian-New Zealand (ABCANZ) Armies</b>			
JP 3-34	<i>Joint Engineer Ops</i>		<b>Joint Staff J-7 issued a request for feedback questionnaire on draft edition of pub. Lead Agent (Army) will use responses to RFF questionnaire to guide modification of the pub.</b> MCES AO: Glenn Gerichten
MIL-STD 2525D	<i>Joint Military Symbology</i>		DOD Interface Standard pub. MCES working w/ USMC Symbologist to remove symbols for USMC engineer units & equipment: Mobility Assault Co, Assault Breaching Plt, Assault Bridging Plt, R2C Plt, ABV, R2C equipment, AAV (MCM), M1 w/ multipurpose blade + track width mine plow.
NATO: STANAG 2394 (ATP-3.12.1)	<i>Allied Tactical Doctrine for Military Engineering (Allied Tactical Doctrine for Engineering)</i>	3 Feb 16	NATO Custodian is MILENG COE. <b>Distributed for ratification staffing. Title changed.</b> MCES AO: Glenn Gerichten

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NATO: STANAG 2237 (ATP-3.12.1.5)	Engineer Obstacle Numbering		NATO Custodian is US. <b>Writing team to merge into single counter-mobility standard (TBD)</b> . MCES AO: Glenn Gerichten
NATO: STANAG 2430 (ATP-3.12.1.10)	Land Forces Combat Engineer Messages, Reports and Returns		<b>MILENG WG submitted FD* to Land Ops WG. LOWG will submit to Military Committee Land Standardization Board. Then it'll be sent to nations for comment.</b>
NATO: STANAG 2036 (ATP-3.12.1.7)	Minefield Laying, Marking, and Reporting		NATO Custodian is US. <b>Writing team to merge into single counter-mobility standard (TBD)</b> . MCES AO: Glenn Gerichten
NATO: STANAG 2485 (ATP-3.12.1.#)	Counter-mine Operations in Warfare		NATO Custodian is US. <b>Writing team to merge into single Allied counter-mobility standard (TBD)</b> . MCES AO: Glenn Gerichten
NATO: STANAG 2632 (ATP-3.12.1.4)	Deployed Force Infrastructure		NATO Custodian is Canada. <b>Distributed to nations for ratification staffing</b> . MCES AO: Glenn Gerichten
NATO: STANAG 2989	Transfer of Barriers		NATO Custodian is Spain. <b>Writing team to merge into single Allied counter-mobility standard (TBD)</b> . MCES AO: Glenn Gerichten
NATO: STANAG 2136 (AMedP-4)	Requirements for Water Quality During Operations		NATO Custodian is Germany. Pub was written by Allied Medical Working Group. <b>RD*</b> distributed to Allied nations for feedback on national (US) ratification. TECOM added caveat about USMC subscription to WWS msg. MCES AO: Glenn Gerichten
ABCANZ: Standard 2099	Deployed Infrastructure Force Protection	New	New pub in <b>FD*</b> stage of development. Provides standardized criteria to be used when determining the survivability of deployed infrastructure, regardless of whether facilities were constructed by military forces or whether they are existing infrastructure that has been hardened. Canada (CAN) is the lead nation. MCES/USMC AO: Glenn Gerichten

**Footnotes:**  
**AD\*** - Author's Draft; **CD\*** - Coordinating Draft; **FD\*** - Final Draft; **RD\*** - Ratification Draft; **SC\*** - Signature Copy  
 The items in **RED** are the latest updates.

If you have any doctrinal needs, questions or recommendations, please call anyone from the team:

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