



DEPARTMENT OF THE ARMY
PROJECT MANAGER
EXPEDITIONARY ENERGY & SUSTAINMENT SYSTEMS
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FORT BELVOIR, VA 22060-5809

SFAE-CSS-E2-TM

3 MAY 2021

MEMORANDUM FOR MILITARY/INDUSTRY DISTRIBUTION

SUBJECT: Draft Revision of MIL-STD-XXX - Tactical Microgrid Standard-Tactical Ground Power

1. Reference:
 - a. Draft Tactical Microgrid Standard – Tactical Ground Power (TMS-TGP), MIL-STD-XXX, dated 19 APR 2021
 - b. TMS-TGP Comment Matrix, dated 19 APR 2021
2. Draft MIL-STD is provided for your review.
3. This draft standard establishes the communication and control interface requirements for Tactical Microgrid (TM) components to operate as a single entity producing electricity in a tactical environment. It defines the component interfaces to provide intelligent control, power quality, electrical stability/performance, safety of personnel, security, and protection.
4. If you would like to submit feedback/suggestions, please provide on or before **28 MAY 2021**. Yellow highlights and areas marked TODO are intentionally incomplete.
5. Use the comment matrix provided for submissions. Identify each row as “Administrative”, “Suggested”, or “Critical” based on the definitions provided. All comments should have a corresponding rationale listed. We will reach out to the Point of Contact provided if needed.
6. The final MIL-STD is expected to be publically released. As such, we request that any and all submissions (excluding POC information) must be publicly releasable at the complete discretion of the government. Please include a statement with your submission (in the excel file) that clearly states this. Submissions unable to meet the stipulations in para 6, will be rejected. If you have any questions or concerns about Intellectual Property in your comments, please contact POC listed below.
7. Please direct submissions, questions, and inquiries to Frank Bohn, (443) 395-4379, frank.w.bohn.civ@mail.mil

Sincerely,

GOETZ.CORY.

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Cory Goetz
Chief, TMD, PM E2S2