UNCLASSIFIED/PREDECISIONAL



"...make it the responsibility of the regiments to place the same amount of emphasis on the *Bildung* [cultivation] of officers as they do on drill and discipline..."

-Scharnhorst, 1802



Why a Warfighting Society?



- "We have applied substantial energies to developing new concepts over the last two decades, but our "proofing" of these concepts through rigorous wargaming, experimentation, and analysis has been inadequate. Such activities are essential if we are going to translate our concepts into action."
- "For the Marine Corps, meaningful innovation is not just having great thoughts and concepts rather, it is about translating great thoughts and concepts into action."

-38th Commandant of the Marine Corps Planning Guidance, 2019

"...Set the groundwork firmly in adult learning methodology with an emphasis on teamwork, problem solving and enabling all our Marines to cycle through the OODA loop faster than any opponent we may face... We cannot replace the unique value of formal PME experiences, but not everyone is able to go to school on-site or in seminar...self-study is the most important aspect of any PME-system..."

- TECOM Commander's Guidance, 2018

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Organization



- Sponsored by CGTECOM
- Board Members:
 - Director: LtCol Nathan Dmochowski
 - Secretary General: Col Chris Woodbridge (ret)
 - Information Officer: LtCol Roy Draa
 - Wargame Officer: Dr. Ben Jensen
 - Elected by members per TWC Charter
- TWC Membership
 - Voluntary, rotational
 - Expansion to virtual membership via online platforms
 - Inclusive across the Total Force and academia



Organization



TECOM Warfighting Society Chapters

- Hawaii Chapter: GO Sponsor: Vacant
 - Director: Maj Ryan Pallas
 - Secretary General: Col Nathan Nastase (ret)
 - Information Officer: Vacant
 - Wargame Officer: Vacant
 - Elected by members per TWS Charter
- Okinawa Chapter: GO Sponsor: Vacant
 - Director: Maj Tyler Quinn
 - Secretary General: Vacant
 - Information Officer: Vacant
 - Wargame Officer: Vacant
- CLNC CDET Chapter: GO Sponsor: Vacant
 - Director: Mr. Mark Riccio
 - Secretary General: Vacant
 - Information Officer: Vacant
 - Wargame Officer: Vacant

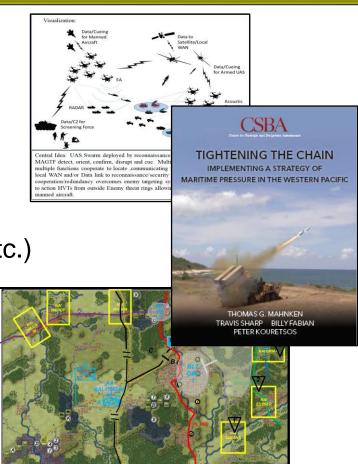


Function



-Create a venue for discussion of "...subjects on the art of war that deserve particular vigilance in our times, and that concern the performance of the officer inwartime..."

- Coordinate with USMC stakeholders to move ideas forward
- Wargame 21st Century threat dynamics
- "Red Cell" current concepts based upon strategic tasking/priorities
- Guest speakers (SMEs, industry, academia, authors, military leadership, etc.)
- Announcement and review of military books, monographs, research
- Staff rides
- Free exchange of ideas
- Trusted mentorship and networking





Concept



PARTNERED WITH KRULAK CENTER, SUPPORTED BY MCAF, EXPORTABLE TO THE TOTAL FORCE

OPEN TO ALL OFFICERS ANDSNCOS

FOSTER
TACTIAL AND
OPERATIONAL
JUDGMENT
CO-MAGTF/JTF

ORGANIZATIONAL
COMMITTEE
CHARTER
CORRESPONDING
MEMBERS

PME RELEVANT EMERGENT ISSUES

MILITÄRICHE GESELLSCHAFT

CHOWDER

SOCIETY

NEXUS FOR IDEAS

"THE NEXT BIG THING"

VALUE TO

THE

SERVICE

WARGAME
CURRENT
CONCEPTS:
STAND-IN
FORCES,
EABO, MUMT,
AI, EW,
SWARMING

PROFESSIONAL
DEVELOPMENT
MICROLEARNING
DECISION-FORCING
GUEST SPEAKERS
GREAT BOOKS
SERIES

CSC SAW
EWS NPS
MAGTF-TC
NAVY
FMF
CDET



TECOM Warfighting Society 2019



- Nov 2018 May 2019, TWC established
 - How applicable is current force/doctrine with respect to emergent/pacing threats?
 - How can AI, MUMT and Swarming Tactics increase "Inside Force" lethality and gain time/create interior lines for the MAGTF?
- May 2019
 - South China Sea Simulation
 - Initial Gazette Article Published
- Jun 2019
 - Inside Force Concept Development
 - South China Sea Article Published
- Way Ahead
 - Meets Fridays 1200-1400 at MCA&F
 - White papers/articles on EABO/Inside Forces
 - Virtual participation via Concept Board App
 - Webinars/Discussions/Wargaming







TECOM Warfighting Society 2019



Sept 2019:

 30 Sept: Final Inside Forces/EABO white paper and article complete, primary authors from TWS are Maj Brian Kerg (USMC) and LT Joe Hanacek (USN)

Oct 2019

- Submitted Inside Forces/EABO white paper for GO review, publish in Gazette/Proceedings
- Finalize Inside Forces/EABO support white paper/article
- Begin discussion framing of EABO C2 paper

Nov 2019

- "Winning Sea Control: Transforming Naval Expeditionary Forces" published
- "The Next Stand of the Tin Can Navy" published in CIMSEC
- TWS members invited to speak at US Army Future Force Command
- EWS/12th Marines War Game using a littoral combat group and littoral combat teams
- SAW War Games (1 & 2) using current capabilities for a Joint Maritime Campaign

Dec 2019

- SAW War Games (3 & 4) using future capabilities linked to DARPA's proteus/mosaic concept for a Joint Maritime Campaign
- DRAFT of "Command and Control Considerations for Expeditionary Advance Base Forces"
- Working draft of Concept for Logistical Support of EABO paper

Wes EDITION (NAVAL INTEGRATION)

Winning Sea Contro

Mai Brian Karo, LtCol Nathan Drophowski, IT Joseph Hanacek, USA

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article being, is escalation may be desend un easily. In contrast, and the control of the contro

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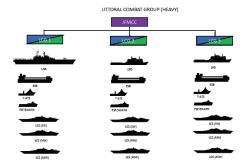
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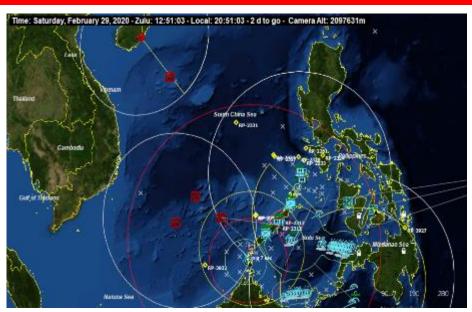
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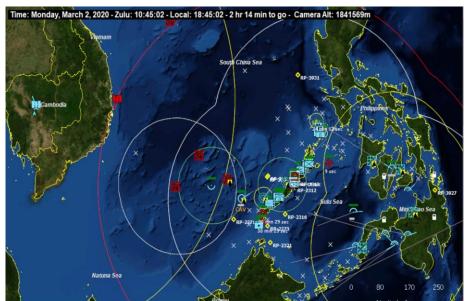
Sample SAW War Game Results





Game 2 (Current Force)

- Songs at north and south of Palawan; large number of H-6s still taking off and firing on surface combatants (air contested over SCS, controlled over Palawan)
- Lost LCG to Type 22 and subs AND early connector launch failed (J-10s shot down MV-22, subs hit LCACs)
- Lost LHA, LPD to ASBM
- MDTF seizes airfield; unlikely to hold



Game 4 (Mosaic Force)

- ESG (DDG, CG, supply, LCS) and ARG/MEU transition to West of Palawan (conduct sea control)
- Sub forward in SCS
- Control Sulu, SCS (air)
- Airfield seized (AH-1Zs, MDTF, assault support)





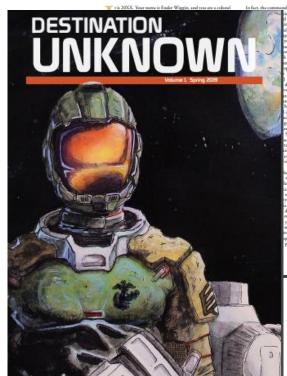
TECOM Warfighting Society 2020



- Jan-Feb 2019:
 - TAD: NWC Wargame Design Seminar
 - TWS/CIMSEC "Sea Denial" Podcast
 - Begin EABO wargames with a focus on C2 construct
 - Publish EABO C2 paper/article
 - Publish EABO Concept of Logistics paper/article
 - Potential guest speakers: Chris Brose,
 MajGen Bob Scales (ret), Bryce Hoffman (Red Teaming author)
 - Establish GO sponsors for Hawaii, CLNC, Okinawa chapters
 - TWS website FOC
 - Publish EWS/SAW war games in Gazette in a Defense of Duffer's Drift Format
- Propose story for "Destination Unknown" volume III



by TECOM Warfighting Club



screening game data is compared against g skills score—a composite score based

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