

Black Tops

A compendium of recently published EW & CEMA articles

By Tom Zalewski

The following is a list of articles related to EW & CEMA that were recently published in a variety of publications or websites. These are offered in the general interest of the members of the APG Susquehanna Chapter of the AOC.

1. **Army Wires Armored Vehicles With Weapons, Electronic Warfare (VICTORY)** dtd: 24 April 2017; by: Kris Osborn; published on: [Scout.com](http://www.scout.com) on line <http://www.scout.com/military/warrior/story/1726231-stryker-abrams-armed-for-electronic-attack>
2. **'I'm frustrated': How the procurement morass can cripple Army EW and cyber (VIDEO)** dtd: 04 May 2017; by: BG Patrick Burden; published on: [C4ISRNET.com](http://www.c4isrnet.com) on line <http://www.c4isrnet.com/video/dont-call-it-convergence-electronic-warfare-and-cyber-operations-going-forward>
3. **Fake Russian EW attack unmasked** dtd: 12 May 2017; by: George Leopold; published on: [DefenseSystems.com](http://www.defensesystems.com) on line <https://defensesystems.com/articles/2017/05/12/fakeew.aspx>
4. **AP Explains: What is ransomware?** dtd: 13 May 2017; by: Michael Balsamo; published on: [AP News](http://www.apnews.com) on-line <https://apnews.com/6619df3481204bd0b2d66fd49007ec72/AP-Explains:-What-is-ransomware?>
5. **Is the US military too antiquated to win modern wars?** dtd: 17 May 2017; by: Mark Pomerleau; published on: [C4ISRNET.com](http://www.c4isrnet.com) on line <http://www.c4isrnet.com/articles/is-the-us-military-too-antiquated-to-win-modern-wars>
6. **Electronic warfare emerging in Army arsenal** dtd: 18 May 2017; by: Mark Pomerleau; published on: [C4ISRNET.com](http://www.c4isrnet.com) on line http://www.c4isrnet.com/articles/electronic-warfare-emerging-in-army-arsenal?utm_source=Sailthru&utm_medium=email&utm_campaign=EBB%205.19.17&utm_term=Editorial%20-%20Military%20-%20Early%20Bird%20Brief
7. **Army's 2018 budget request: stockpiles munitions, modernizes armored brigades** dtd: 18 May 2017; by: Jen Judson; published on: [C4ISRNET.com](http://www.defensenews.com) on line http://www.defensenews.com/articles/armys-2018-budget-request-stockpiles-munitions-modernizes-armored-brigades?utm_source=Sailthru&utm_medium=email&utm_campaign=EBB%205.19.17&utm_term=Editorial%20-%20Military%20-%20Early%20Bird%20Brief
8. **Army working to develop departmentwide EW strategy** dtd: 22 May 2017; by: Mark Pomerleau; published on: [C4ISRNET.com](http://www.c4isrnet.com) on line http://www.c4isrnet.com/articles/army-working-to-develop-departmentwide-ew-strategy?utm_source=Sailthru&utm_medium=email&utm_campaign=Army%20DNR%2005-22-17&utm_term=Editorial%20-%20Army%20-%20Daily%20News%20Roundup
9. **Pentagon Mapmakers Want To Tap Mobile Ad Technology. Here's Why.** dtd: 22 May 2017; by: Mohana Ravindranath; published on: [Nextgov](http://www.nextgov.com) on line http://www.defenseone.com/technology/2017/05/pentagon-mapmakers-want-tap-mobile-ad-technology-heres-why/138045/?oref=d-river&utm_source=Sailthru&utm_medium=email&utm_campaign=EBB%2005.23.2017&utm_term=Editorial%20-%20Military%20-%20Early%20Bird%20Brief
10. **Fog of cyberwar spurs virtual arms race on Korean peninsula** dtd: 22 May 2017; by: Hamish McDonald; published on: [Nikkei Asian Review](http://asia.nikkei.com) on line http://asia.nikkei.com/Politics-Economy/Policy-Politics/Fog-of-cyberwar-spurs-virtual-arms-race-on-Korean-peninsula?utm_source=Sailthru&utm_medium=email&utm_campaign=EBB%2005.23.2017&utm_term=Editorial%20-%20Military%20-%20Early%20Bird%20Brief
11. **A change to the cyberthreat** dtd: 22 May 2017; by: Kevin Coleman, Independent Software; published on [C4ISRNET](http://www.c4isrnet.com) on-line http://www.c4isrnet.com/articles/a-change-to-the-cyberthreat?utm_source=Sailthru&utm_medium=email&utm_campaign=EBB%2005.23.2017&utm_term=Editorial%20-%20Military%20-%20Early%20Bird%20Brief
12. **Statement to Congress by LTG Paul M. Nakasone, Commanding General U.S. Army Cyber Command** dtd: 23 May 2017; by: LTG Nakasone; published on [Armed-Services.Senet.gov](http://www.armed-services.senate.gov) on-line https://www.armed-services.senate.gov/imo/media/doc/Nakasone_05-23-17.pdf

13. **Trump FY18 request offers plus-up for technology program** dtd: 23 May 2017; by: aron Mehta; published on: [DefenseNews.com](http://www.defensenews.com/articles/trump-fy18-request-offers-plus-up-for-technology-programs?utm_source=Sailthru&utm_medium=email&utm_campaign=EBB%2005.24.2017&utm_term=Editorial%20-%20Military%20-%20Early%20Bird%20Brief) on line http://www.defensenews.com/articles/trump-fy18-request-offers-plus-up-for-technology-programs?utm_source=Sailthru&utm_medium=email&utm_campaign=EBB%2005.24.2017&utm_term=Editorial%20-%20Military%20-%20Early%20Bird%20Brief
14. **Trump's budget calls for new base closing round in 202** dtd: 23 May 2017; by: Leo Shane III; published on: [MilitaryTimes.com](http://www.militarytimes.com/articles/trump-budget-brac-2021-proposal) on-line <http://www.militarytimes.com/articles/trump-budget-brac-2021-proposal>
15. **'Game changer': Army wants an unmanned electronic warfare vehicle** dtd: 23 May 2017; by: Michael Peck; published on: [C4ISRNET.com](http://www.c4isrnet.com/articles/game-changer-army-wants-an-unmanned-electronic-warfare-vehicle?utm_source=Sailthru&utm_medium=email&utm_campaign=EBB%2005.24.2017&utm_term=Editorial%20-%20Military%20-%20Early%20Bird%20Brief) on-line http://www.c4isrnet.com/articles/game-changer-army-wants-an-unmanned-electronic-warfare-vehicle?utm_source=Sailthru&utm_medium=email&utm_campaign=EBB%2005.24.2017&utm_term=Editorial%20-%20Military%20-%20Early%20Bird%20Brief
16. **CYBERCOM Budget Request Focused on Elevation to Full Command** dtd: 23 May 2017; by: Joseph Marks; published on: [Nextgov.com](http://www.nextgov.com/cybersecurity/2017/05/cybercom-budget-request-focused-elevation-full-command/138109/?oref=nextgov_cybersecurity_nl) on-line http://www.nextgov.com/cybersecurity/2017/05/cybercom-budget-request-focused-elevation-full-command/138109/?oref=nextgov_cybersecurity_nl
17. **audio story: For the 21st century battlefield, Army trains cyber warriors** dtd: 23 May 2017; by: American Homefront Project; published on [Armed-Services.Senet.gov](https://beta.prx.org/stories/205693) on-line <https://beta.prx.org/stories/205693>
18. **Proposed Rules Would Allow U.S. to Track and Destroy Drones** dtd: 23 May 2017; by: Charlie Savage; published on [nytimes.com](https://www.nytimes.com/2017/05/23/us/politics/drone-surveillance-policy.html) on-line <https://www.nytimes.com/2017/05/23/us/politics/drone-surveillance-policy.html>
19. **What are services spending on offensive cyber?** dtd: 24 May 2017; by: Mark Pomerleau; published on: [C4ISRNET.com](http://www.c4isrnet.com/articles/what-defense-leaders-are-now-willing-to-tell-us-about-offensive-cyber-ops) on-line <http://www.c4isrnet.com/articles/what-defense-leaders-are-now-willing-to-tell-us-about-offensive-cyber-ops>
20. **What defense leaders (are now willing to) tell us about offensive cyber ops** dtd: 24 May 2017; by: Mark Pomerleau; published on: [C4ISRNET.com](http://www.c4isrnet.com/articles/what-defense-leaders-are-now-willing-to-tell-us-about-offensive-cyber-ops) on-line <http://www.c4isrnet.com/articles/what-defense-leaders-are-now-willing-to-tell-us-about-offensive-cyber-ops>
21. **How the Army wants to protect missiles from GPS jammers** dtd: 24 May 2017; by: Michael Peck; published on: [C4ISRNET.com](http://www.c4isrnet.com/articles/how-the-army-wants-to-protect-missiles-from-gps-jammers?utm_source=Sailthru&utm_medium=email&utm_campaign=EBB%2005.25.17&utm_term=Editorial%20-%20Military%20-%20Early%20Bird%20Brief) on-line http://www.c4isrnet.com/articles/how-the-army-wants-to-protect-missiles-from-gps-jammers?utm_source=Sailthru&utm_medium=email&utm_campaign=EBB%2005.25.17&utm_term=Editorial%20-%20Military%20-%20Early%20Bird%20Brief
22. **Congress divided on Army's battlefield comms future** dtd: 25 May 2017; by: Jen Judson; published on: [C4ISRNET.com](http://www.c4isrnet.com/articles/armycomms-win-t) on line <http://www.c4isrnet.com/articles/armycomms-win-t>
23. **FY18 budget request: The Army's top 10 modernization priorities** dtd: 26 May 2017; by: Jen Judson; published on [DefenseNews](http://www.defensenews.com/articles/fy18-budget-request-the-armys-top-10-modernization-priorities?utm_source=Sailthru&utm_medium=email&utm_campaign=EBB%2005.30.29&utm_term=Editorial%20-%20Military%20-%20Early%20Bird%20Brief) on-line http://www.defensenews.com/articles/fy18-budget-request-the-armys-top-10-modernization-priorities?utm_source=Sailthru&utm_medium=email&utm_campaign=EBB%2005.30.29&utm_term=Editorial%20-%20Military%20-%20Early%20Bird%20Brief
24. **Profiles in cyber: Understanding the US's major adversaries in cyberspace** dtd: 26 May 2017; by: Brad D. Williams; published on: [FIFTHDOMAIN](http://fifthdomain.com/2017/05/26/profiles-in-cyber-understanding-the-uss-major-adversaries-in-cybersapce/?utm_source=Sailthru&utm_medium=email&utm_campaign=EBB%2005.30.29&utm_term=Editorial%20-%20Military%20-%20Early%20Bird%20Brief) on-line http://fifthdomain.com/2017/05/26/profiles-in-cyber-understanding-the-uss-major-adversaries-in-cybersapce/?utm_source=Sailthru&utm_medium=email&utm_campaign=EBB%2005.30.29&utm_term=Editorial%20-%20Military%20-%20Early%20Bird%20Brief
25. **Orgs failing to secure data in the cloud, says report** dtd: 26 May 2017; by: Tony Ware; published on: [FIFTHDOMAIN](http://fifthdomain.com/2017/05/26/orgs-are-using-cloud-but-not-securing-data-says-report/?utm_source=Sailthru&utm_medium=email&utm_campaign=EBB%2005.30.29&utm_term=Editorial%20-%20Military%20-%20Early%20Bird%20Brief) on-line http://fifthdomain.com/2017/05/26/orgs-are-using-cloud-but-not-securing-data-says-report/?utm_source=Sailthru&utm_medium=email&utm_campaign=EBB%2005.30.29&utm_term=Editorial%20-%20Military%20-%20Early%20Bird%20Brief
26. **How Congress dismantled federal Internet privacy rules** dtd: 30 May 2017; by: Kimberly Kindy; published on: [The Washington Post](https://www.washingtonpost.com/politics/how-congress-dismantled-federal-internet-privacy-rules/2017/05/29/7ad06e14-2f5b-11e7-8674-437ddb6e813e_story.html?hpid=hp_rhp-top-table-main_privacyrules-1250p:homepage/story&utm_campaign=EBB%2005.31.2017&utm_medium=email&utm_source=Sailthru&utm_term=.2380af871f5b) on line https://www.washingtonpost.com/politics/how-congress-dismantled-federal-internet-privacy-rules/2017/05/29/7ad06e14-2f5b-11e7-8674-437ddb6e813e_story.html?hpid=hp_rhp-top-table-main_privacyrules-1250p:homepage/story&utm_campaign=EBB%2005.31.2017&utm_medium=email&utm_source=Sailthru&utm_term=.2380af871f5b