

Theresianische Militärakademie ENTWICKLUNGSABTEILUNG SiPol / MilTec - Newsletter

# TRENDS!

# Ukraine's drones face off against advanced Russian military



A drone used in combat against adversaries with weak air defense systems now faces a far more capable military.



4/22

#### Russian convoy hit by Bayraktar TB-2



Ukrainian Drone Missile Attack on Russian Army Convoy. Bayraktar TB 2 hitting a Russian Kamaz.



## New AI-enabled swarming suicide drone "Hunter 2-S"



Compact box launcher concept full of 21 AI-enabled swarming suicide drones, which are able to coordinate amongst themselves.



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# MUST READ!

## **Great-Power Offensive Cyber Campaigns: Experiments in Strategy**



Assessment of ten offensive cyber campaigns conducted by the US, Russia and China, warning that the future of offensive cyber operations may indeed be as dire as the most serious predictions have suggested.



4/22

#### AI and Autonomy in Russia

# Armed uninhabited aerial vehicles and the challenges of autonomy



Douglas Barrie, Niklas Ebert, Oskar Glaese and Franz-Stefan Gady



This paper reflects the discussions and many of the issues raised by the participants of a seminar organised by IISS in June 2021. (Ethical issues, human control, fitting of autonomous weapon system within law of armed conflict,...)



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