August 18, 2020

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The Future of Unmanned Ground Systems: Russia

CNA Adversary Analytics Group – Russia Studies Program

CNA is a federally funded research and development center (FFRDC) serving the US Department of the Navy and other defense agencies. Russia Program works on the following:

- Russian Military Technology Development
- Decision Making: Risk Calculus and Escalation
- Doctrine and Military Capabilities
- Russia's Maritime Strategy

Long-term development and conceptualization





ET-1-627 – used in Crimea and Leningrad fronts in WWII



TT-26 "tele-tank" used in the Soviet-Finish war

Combat trials in Syria





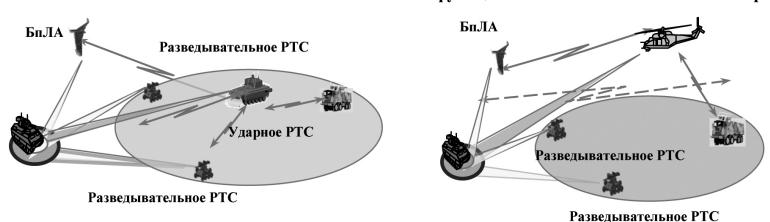






Potential CONOPS and TTPs

Многофункциональность элемента боевого порядка



Совместная автономность элемента боевого порядка



Комплексная реакция элемента боевого порядка

Thinking Ahead: Marker as a concept







Thinking Ahead













Potential CONOPS and TTPs

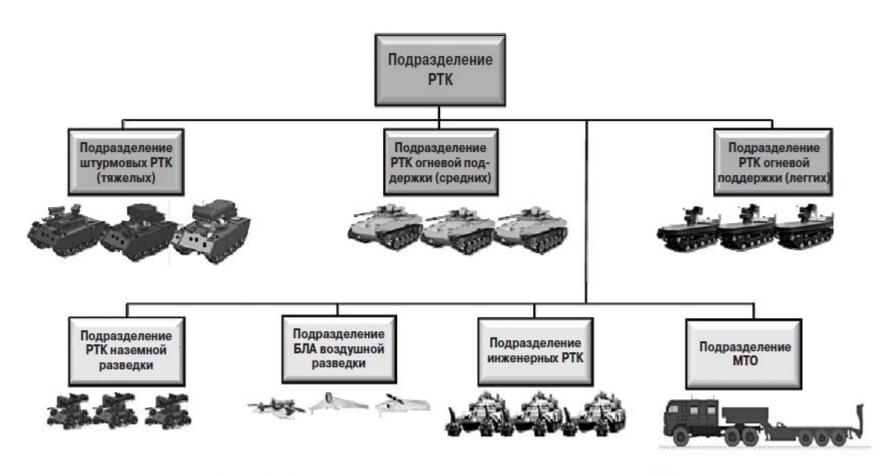
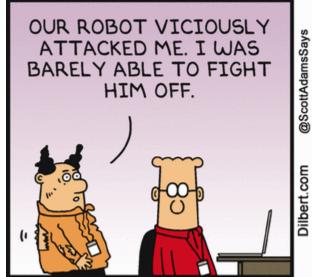
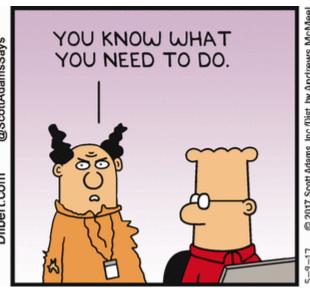
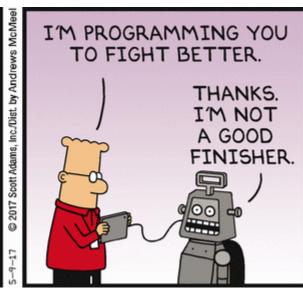


Рис. 1. Организационная структура подразделения РТК

Questions?







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