

NATO Allied Command Transformation

Trident Juncture 2018 (TRJE18)



Fact Sheet – Optimisation of Communication in the Information Environment

TRJE18 Mission:	TRJE18 provides an environment for existing or new capabilities to be tested, refined, and further developed. By coordinating and integrating experiments from NATO entities and Nations into TRJE18, we seek to allow the best experimental results without placing exercise objectives at risk. Allied Command Transformation Operational Experimentation has assigned a TRJE18 Venue Coordinator since the number of TRJE18 experiments now exceeds 20 activities, ranging from discovery to validation.
Experiment Description:	<p>TRJE18 will provide an opportunity to understand how military practitioners responsible for communications planning operate and how the repository can be designed and organised in a way that will be most usable and useful, to support such planning.</p> <p>Experiment activities will focus on conducting observations during the training phase at the training locations through questionnaires, interviews and observations, data will be collected on current communications tools, techniques and resources available. This analysis will be done by the Research Task Group analysis will be required to identify themes and trends in the data, and draw out conclusions and recommendations.</p> <p>The aim of this experiment is to develop an understanding of how communications, are designed, developed and the requirements to facilitate and enhance this process.</p>
The TRJE18 Opportunity:	TRJE18 offers a platform to collect data on the design and development of communications planning and related activities during a real-world military exercise to understand the process and how it can be supported and enhanced.
Categories:	Computer Assisted Exercise/Command Post Exercise
Milestone:	<p>Jun 2018 – Hosting and supporting Information Environment Assessment of NATO-own communications to serve as a training and testing opportunity</p> <p>Jul 2018 - Coordinate with Allied Joint Force Command Naples IEM Wargame suitable time</p> <p>Jul 2018 - Coordinate with Information Environment Assessment to ensure low impact</p> <p>Oct/Nov 2018 - Development of a combined data collection plan</p> <p>14 – 23 Nov 2018 – Computer Assisted Exercise/Command Post Exercise Execution</p> <p>Post TRJE18 Experiment - Full spectrum approach, a separate by related NATO project regarding the design, development, organisation and structure of a repository of materials that can be accessed and applied in future military activities.</p>

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NATO Transnet Experimenting in Exercises
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