## NATO Allied Command Transformation Operational Experimentation



## **Fact Sheet – Experimenting in Exercises (EiE)**

**Background**: SACT has determined that NATO and national exercises are potential laboratories

within which operational experimentation can also take place. Exercises have always provided opportunities for the training and certification of forces and headquarters staff, and now ACT enables NATO to obtain even more benefit by using exercises to host experiments. Experimenting in Exercises (EiE) brings NATO's operational component together with the Alliance's experimenters; this union enables new concepts and capabilities to be tested rigorously in realistic environments and conditions. Exercises are expensive events so, by carefully incorporating experiments the Alliance and Nations are able to obtain a greater return on investments.

EiE is a team effort involving close cooperation between HQ SACT's Operational Experimentation (OPEX) Branch, Exercise planners, the Joint Warfare Centre and the

Joint Force Training Centre.

In major exercises, in cases when multiple experiments need to be integrated, a dedicated Experimentation Venue Coordinator is assigned by OPEX Branch to

manage the overall safe and effective integration.

**Mission**: The mission in EiE is to plan, design and conduct, analyse and report on experiments

within exercises while avoiding any detriment to the training and certification

objectives of the exercising commanders and their forces.

Milestones: Identification of experiment proposals that could benefit from being in an exercise;

Identification of potential exercises; and participation in pre-exercise planning steps

to integrate activities and manage risk.

**Headquarters**: NATO Allied Command Transformation, Operational Experimentation Branch.

CDE365 Website: Visit us on CDE365 website located on NATO's Transformation Network (TRANSNET).

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