

News Release

Boeing Selects MAK and Antycip Simulation to Provide Core Technology for the Defence Operational Training Capability (Air) Core System and Services Contract

Cambridge, MA, & Paris, France, 2 December 2019 - ST Engineering today announced that Boeing Defence UK has chosen the simulation and visualization software of its subsidiaries MAK Technologies (MAK) and Antycip Simulation as core components of its Defence Operational Training Capability (Air) (DOTC A)) Core System and Services (DCS&S) contract.

Based on the UK Ministry of Defence's (MOD) requirements, MAK and Antycip Simulation will deliver and support commercial off the shelf (COTS) products that get capabilities into the hands of customers as early as possible, while incrementally adding new capabilities.

Bill Cole, President and CEO of MAK, said, "MAK is excited to have been awarded this crucial contract by Boeing Defence UK. We look forward to working with Boeing and Antycip Simulation to deliver a comprehensive networked training capability to the Royal Air Force. This win, along with our recent U.S. Army Synthetic Training Environment (STE) award, firmly positions MAK as the leader in providing COTS products for distributed simulation in both the air and land domains."

Michel Pronier, CEO of Antycip Simulation, added, "Antycip Simulation is thrilled to have been awarded this important contract by Boeing Defence UK. It builds on our established heritage and leadership in the European simulation community, itself built in no small part on the quality, range and capability of MAK's products. The Antycip team is already working hard on delivery for Boeing UK and the Royal Air Force."

The DCS&S contract will see the creation of Gladiator, a capability that will support multiple complex training scenarios, simultaneously and independently of each other. The system will allow personnel at different sites to train together in their own high-fidelity simulators, linked by a secure network to a new hub at RAF Waddington.

The system will securely manage training events across locations and classification levels, allowing RAF crews to experience the same battle environment and threats, including joint training with their counterparts in the U.S.

MAK products provide off-the-shelf functionality, ease-of-use, open architecture, modularity, and support for open standards. Antycip Simulation will customize, enhance, deliver and support MAK COTS products for DCS&S. High fidelity flight and electronic warfare models will be integrated into VR-Forces by MAK and Antycip partner, RTDynamics. VR-Forces, VR-Vantage, and VR-Engage will become the DCS&S Common Computer Generated Forces, Common Image Generator, and Common Role Players, and will be the primary tools to support the exercise preparation and execution of DOTC (A) exercises managed by Boeing and the Inzpire White Force.

ST Engineering is a global technology, defense and engineering group with a diverse portfolio of businesses across the aerospace, smart city, defense and public security segments. With our U.S. headquarters based in Alexandria, VA, we have major operations in over 50 cities across 22 states, employing about 6,000 people in the country. At ST Engineering, we enable a more secure and sustainable world through innovative technology, products and solutions across diverse market segments.

MAK Technologies builds solutions to your unique training challenges, built upon the strength and flexibility of the MAK ONE simulation platform. We have been delivering military simulation and training technology for more than 30 years, and the MAK ONE platform is the core of training simulations for the US Department of Defense and customers worldwide. Our end-user training systems are portable, easy to use and maintain, visually appealing, and able to meet individual and collective training requirements – including multi-domain operations. MAK Technologies is a company of ST Engineering North America. Please visit <http://www.mak.com> for more information.

ST Engineering Antycip has supported customers across the globe, in defence, academia, commercial and industry, to become better at what they do. As an expert provider of simulation, analysis, modelling, display and virtual reality solutions, Antycip Simulation combines its in-house technical expertise with an unrivalled range of products from software and hardware providers. Antycip Simulation is a subsidiary of ST Engineering's Electronics division. Please visit www.steantycip.com for more information.

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