accenture

Empower People, Increase Force Readiness and Enable Mission Outcomes

Join Accenture at IT²EC, Europe's largest Defence training event, 9-11 April

In today's rapidly evolving world, advanced training methods in Defence are crucial. Driven by the necessity to prepare armed forces for the complexities of modern warfare, learn how to stay ahead of emerging threats and foster continuous learning and improvement.

Accenture's Common Synthetic Environment (CSE) for Defence combines live, virtual and constructive simulators and operative systems to demonstrate the potential of a distributed, cross-domain synthetic training environment for all levels of warfare. Based on industry standards, Accenture's CSE aligns with **operational requirements** and enables **train-as-you-fight** scenarios. It is **vendor-agnostic** and **goes beyond training** to support simulation-based concept development and experimentation (CD&E) as well as decision support for real-world planning and operations.

Showcase

Demonstrations will be scheduled at regular intervals:

April 9, Tuesday: 12:00 and 16:00
April 10, Wednesday: 10:00, 13:00 and 16:00
April 11, Thursday: 10:45 and 12:00

Demonstration	Overview	Ecosystem partner products
Simulated Joint Battlefield	Join the Brigade Commander as he takes charge of a Joint Level scenario. Experience how staff are trained using a synthetically generated battlefield, seamlessly integrated with operational command and control systems.	VBS4, VBS Blue IG, Pitch RTI, MASA SWORD, MACE, Systematic SitaWare
Logistics Planning using ERP	Participate as Logistics Planners initialise the exercise using simulations to optimise supply chain demand and resource planning — for greater efficiency and effectiveness of logistics planning.	MASA SWORD, SAP S/4HANA, Pitch RTI
Generative AI-enhanced Digital Twin for Operational Planning	Commanders and Engineers use a Generative AI Digital Twin to create dynamic military camp variants optimising design and deployment — integrating real environmental data and topography to accurately simulate impacts on base layouts, and identify and mitigate security and logistics risks.	NVIDIA Omniverse
Operational Plan Optimisation using Generative AI	Join Operational Planners as they develop a plan and analysis to assist troops and create a formidable force element. See the power of a Digital Twin integrated with an enterprise resource planning (ERP) system to enhance decision-making.	SAP S/4HANA, Palantir Foundry
Virtual / Live Training with Operational Tools	Join a Military Police Patrol and Recce Unit in the collective exercise — training as they fight using a combination of immersive devices and real equipment that provides a realistic training experience.	Microsoft Hololens, VBS Blue IG, Pitch RTI, VBS4, Varjo, Systematic SitaWare
Immersive Situational Awareness, Planning, Rehearsal and After-Action Review	Watch Close Air Support (CAS) Planners in multiple locations co-ordinate a Joint Fires response mission rehearsal to neutralise an enemy threat. The immersive command center enables seamless interaction and greater situational awareness sharing.	Unity, MACE, VBS Blue IG, VBS4, MASA SWORD, Systematic SitaWare, Pitch RTI
Massive Scale Simulation using Cloud	Observe as a massive civilian crowd faces danger in a simulation of expansive and complex worlds through cloud technology.	Unity, Pitch RTI, AWS SimSpace Weaver

Accenture is a leading global professional services company that helps defence forces to maximise force readiness and enable positive mission outcomes through building and sustaining a talent and data powered digital core. We are a talent- and innovation-led company serving clients in more than 120 countries.

For more information visit www.accenture.com