



ADVANCED CENTRIC SYSTEMS B.V

**UPPER ECHELON COMMAND, CONTROL &
MANAGEMENT SYSTEM**

Product brochure



THE PROBLEM

Upper echelon command and control centers require a comprehensive, detailed and up-to-the-minute situational awareness picture and a complete set of command, control and management tools in order to effectively conduct large-scale strategic-level operations, high-intensity conflicts and full-scale war situations.

Command and control centers at this level receive an overwhelming amount of information from the military C2 centers subordinated to them, like those of the regional military commands, the various service branches (air, sea & ground) and the various elements of the general staff (intelligence, planning, operations, logistics & personnel, among others). Additionally, upper echelon command centers receive information from various other sources at the national/strategic level, such as civilian intelligence agencies, government ministries, and emergency services and in some cases – from allied foreign elements.

The sheer abundance of this massive input and the excessive number and diversity of the input sources can be detrimental to effective command, control and management. Under the stressful circumstances of national-level crisis situations, upper echelon command and control centers will benefit from a unified C2 system capable of integrating and fusing the reports and data received from the various sources into a complete, clear and easy-to-understand situational awareness picture based on which decisions may be made in an informed, intelligent and rational manner.

THE SOLUTION

ACS presents UECCMS – Upper Echelon Command, Control & Management System.

UECCMS is a proven state-of-the-art command, control and management system designed specifically for strategic command echelons addressing routine, emergency and wartime situations.

UECCMS assembles a comprehensive, fully integrated situational awareness picture from the various reports and data inputs received from all subordinated elements as well as from external systems.

UECCMS features an extensive range of tools, displays & capabilities (planning, command & control, reporting) for effective decision support.

UECCMS is highly reliable under all operational conditions. It has a robust security system, open architecture, modular & scalable design and a cutting-edge user interface.

UECCMS integrates seamlessly with existing C2 systems while offering full redundancy, hot backup, automatic synchronization & disaster recovery as well as an independent degraded-mode operation option for situations when communication is unavailable.

UECCMS is a cutting-edge command and control system that integrates and fuses the data received from different sources into a comprehensive situational awareness picture and a highly effective decision-support tool.

KEY FEATURES & MAJOR ADVANTAGES

Key Features & Major Advantages

- Proven state-of-the-art command & control system for the strategic echelon
- Supports upper echelon C2 in routine, emergency & wartime situations
- Comprehensive, fully integrated situational awareness picture
- Extensive range of tools, displays & features (planning, command & control, supervision & reporting)
- Effective decision support
- Highly reliable under all conditions
- Robust security
- Open architecture, modular & scalable design
- Cutting-edge user interface
- Interoperability with existing C2 systems
- Full redundancy, hot backup, automatic synchronization & disaster recovery
- Independent degraded mode operation option