



## ELECTRONIC WARFARE COMMAND, CONTROL AND COORDINATION SYSTEM

#C4I



EHKOM 100, Electronic Warfare Command, Control and Coordination System (EWC3S), enhances the efficiency of electronic warfare systems deployed in the battlefield. Depending on developing and rapidly changing technology, EHKOM 100 fulfills more accurate and faster evaluation, decision making and command control capabilities.

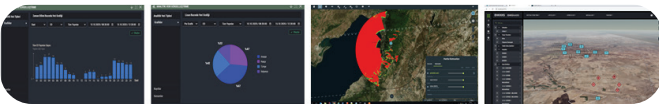


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EHKOM 100 capabilities include mission planning, mission execution, exploitation of data gathered by EW systems, execution of critically important functions such as offline signal analysis, traffic and audio analysis. Thereof the system provides recognized electromagnetic picture by incorporating electronic warfare reports, electronic order of battle and user defined alerts. These capabilities provide an information superiority in command and control context within the battlespace.

EHKOM 100 consists of mobile command and control platforms that can be configured as Electronic Warfare Control and Coordination Center (EWCCC), Electronic Warfare Control Unit (EWCUC), and Electronic Warfare Command Center (EWCC) at army, corps and brigade levels respectively. Data is transferred through various communication channels for storage and analysis purposes to Data Management Center (DMC).



### General Features

- Real-time correlated electronic warfare picture
- Management of target-system assignments
- Command and control of EW systems
- Classification and identification of EW targets
- Tracking of red and blue forces
- Communication effectiveness analysis
- Jamming effectiveness (J/S) analysis
- Visibility analysis
- Event prediction
- Online tracking of deployment
- Digital communication interfaces
- Communication over HF and V/UHF Software Defined Radios
- 24/7 availability
- Standard military symbology (Compliant with MIL-STD-2525 and APP-6D)
- Centralized and fail safe data storage
- Analytic data analysis of stored information

Specifications are subject to change without any notice. | All tolerances are within  $\pm 10\%$ .