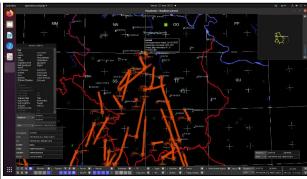
BOJHOTEXHUYKU UHCTUTYT MILITARY TECHNICAL INSTITUTE

МИНИСТАРСТВО ОДБРАНЕ РЕПУБЛИКЕ СРБИЈЕ REPUBLIC OF SERBIA MINISTRY OF DEFENCE



SURVEILLANCE AND EARLY-WARNING MOBILE CENTER VOJ M23







Mobile surveillance and early-warning center MCVOJ M23 enables a display of a unique radar image formed based on data from various radar sensors and superior automatization systems for the Air Surveillance, Early-Warning and Guidance Center. It conducts the reception and processing of data from all available sensors, exchange of data and information from automatization systems for the Air Surveillance, Early-Warning and Guidance Center and Fighter Aviation guidance. The system MC VOJ presents a

unique mobile subsystem of the surveillance and early-warning system with a capability to forward united radar image from the fusion tracer and the data, if necessary, to the end users in defense sector of the Republic of Serbia.

MCVOJ M23 system is a mobile system, intended to operate in all weather and terrain conditions. It enables continuous operation and it is realized based on modern technology solutions of high reliability, with an open architecture that enables an upgrade of new services and amenities.

Radar sensor referring to MCVOJ M23 can be:

- Radar manufactured by *Thales GM-400* or *GM200*;
- Radar AN/TPS-70,
- Standalone IFF Ground Station,
- P-12M radar system.

