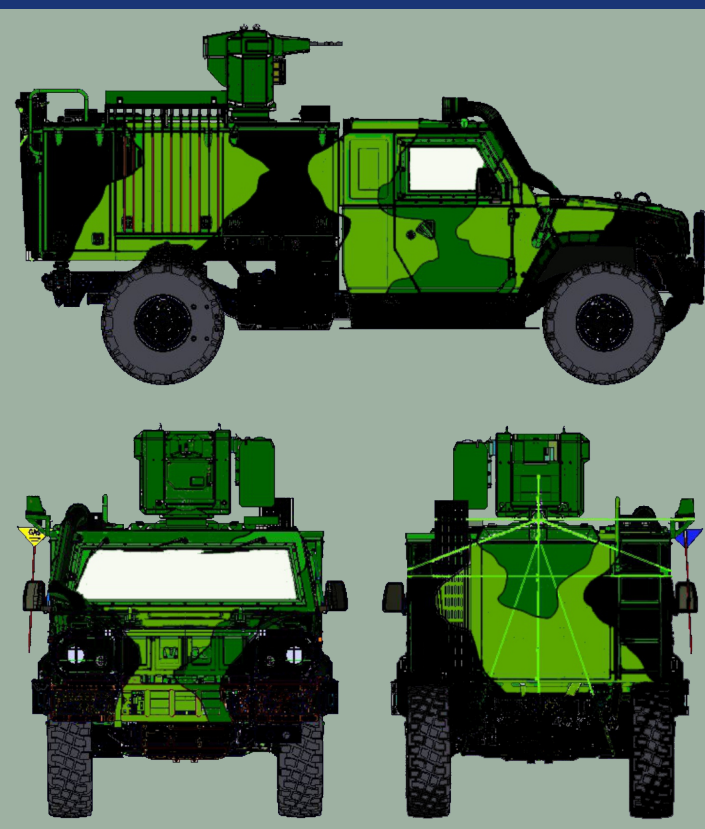


# CAMOUFLAGE



## Camouflage and deception

### Capabilities:

### Research, experimental development and services in the following areas of expertise:

- Camouflage of persons, equipment and combat activities
- Deception of combat activities

### The MRI offers proposals of:

- Designs of comprehensive camouflage systems of military equipment newly introduced into the ACR armament (coatings, camouflage nets, mobile camouflage, anti-radar camouflage, etc.)
- Designs of camouflage deformation patterns of military equipment and battle dress field uniforms
- Designs of special camouflage systems, materials for decreasing of infrared-thermal radiation and radar signature
- Czech Defence Standards - ČOS

### The MRI offers:

- Research and development of measurement methods in the field of protection of persons, equipment and structures against optical, infrared and radar surveillance
- Research and development of various types of camouflage and deception means
- Expert activity in the field of analysis and evaluation of the uncamouflage signs of the equipment/structures/persons emitting infrared thermal radiation and in the field of radar reconnaissance
- Measurement of the radar cross section - RCS
- The verification of technical parameters of military equipment introduced into the ACR in terms of valid Czech Defence Standards in the field of camouflage and deception

### The MRI represents The Czech Army in NATO working groups in the area of:

- Armament (NAAG, NAFAG)
- Science and Research (Science and Technology Organization)



Military Research Institute, s. e.

Veslařská 230, 637 00 Brno, Czech Republic  
phone: +420 543 562 107  
e-mail: [vvu@vvubrno.cz](mailto:vvu@vvubrno.cz) [www.vvubrno.cz](http://www.vvubrno.cz)

