

Force protection with GScan: scan anything, detect everything

GScan's MFT based automated security gate solutions enable autonomous detection and classification of various threats, for example explosives, weapons and nuclear materials. GScan uses a pioneering combination of artificial intelligence (AI) and muon flux technology (MFT) to go beyond traditional EDX technologies and methods.

GScan's muFLUX Large AI Security gate solution equips the defense forces with high efficiency, autonomous, accurate & safe threat detection and localisation solution for usage in army bases, military airports and other high security checkpoints.

The main advantages:

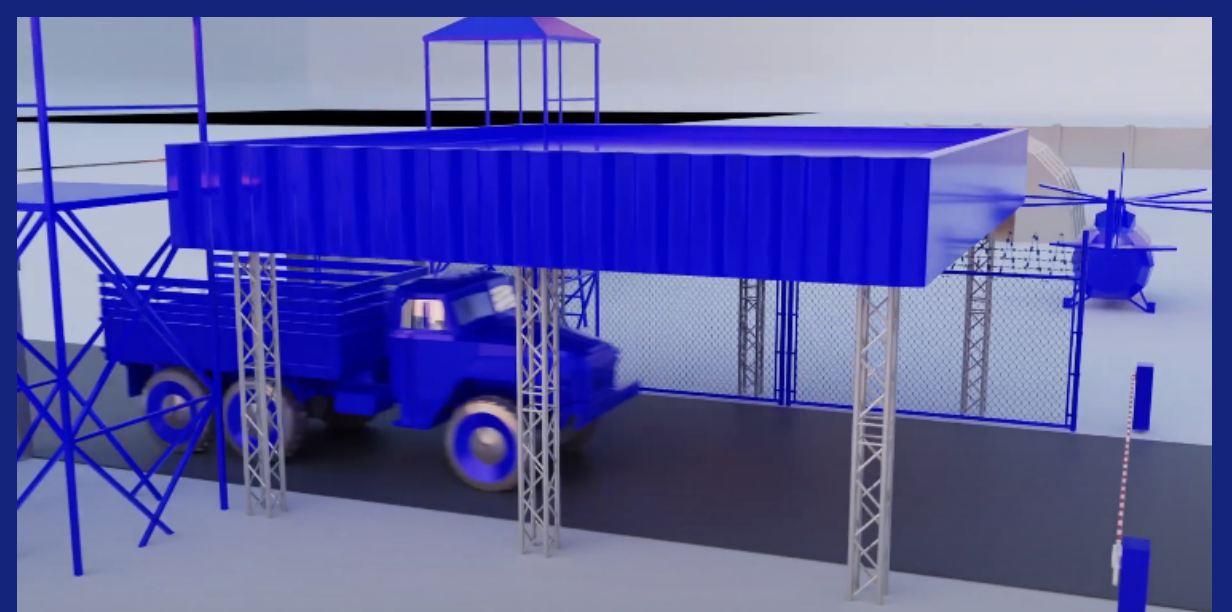
- Harmless, no radiation hazards nor radiation safety requirements
- Passive, very low energy consumption
- Autonomous scanning – algorithms and software will automatically detect pre-configured threats, highlighting them on UI
- Military grade durability
- Dual-use -> assess the condition of critical infrastructure, e.g missile silos, bunkers bridges, tunnels, nuclear reactors and dams, for guaranteeing safety of personnel and equipment in case of military exercises

Introducing: muFLUX Large AI EDX gate solution

Contact our team
for further
information and
demo scheduling:

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muFLUX Large AI
EDX gate solution composes required quantity of MFT scanning modules built into the gates of army bases, airports or border checkpoints.



- Can be built inside existing infrastructure in required locations
- Harmless, no radiation hazards nor radiation safety requirements
- Autonomous scanning – algorithms and software will automatically detect preconfigured threat objects and materials, highlighting them on UI
- Dual-use -> can be used as damage detection solution similar to muFLUX Infra AI