# Tormass Warming SVSTEMS



products and solutions «MARS-ARSENAL» are designed to build and maintain highly reliable and effective mass warning systems

- ☐ designed and manufactured in Russian Federation
- an be localized if necessary
- ☐ ready for national certification and accreditation

#### products

- **U** electronic sirens
- **U** control centers
- ☐ television, radio and mobile warning equipment
- □ connection with third party and various monitoring systems equipment

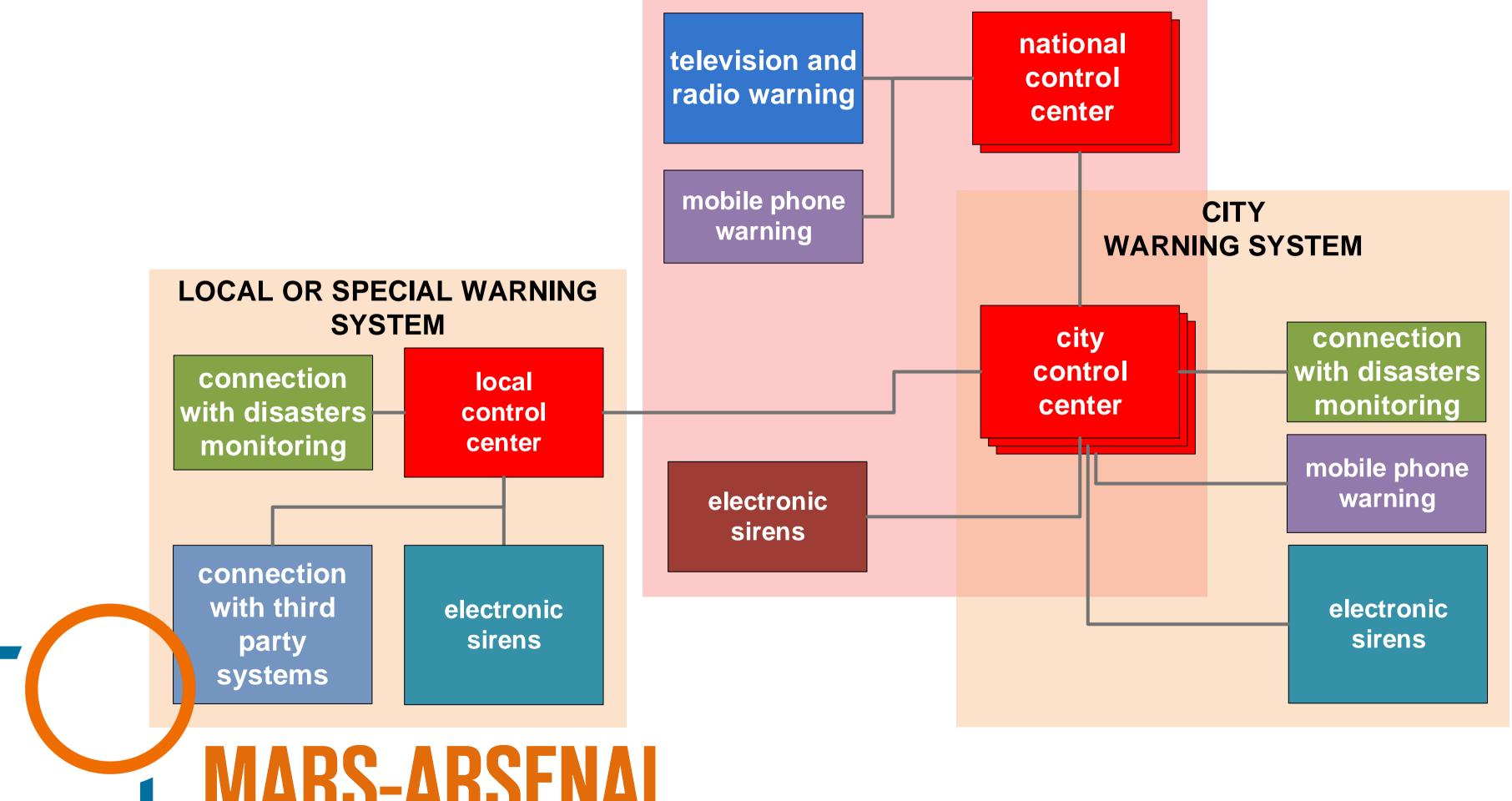




#### solutions

- national and city warning systems
- ☐ natural and industrial disasters warning systems
- special and local warning systems (flood, tsunami and earthquake danger/ air and navy ports emergency situations/ gulf courses, shooting ranges and stadium warnings)

#### solutions



**NATIONAL WARNING SYSTEM** 

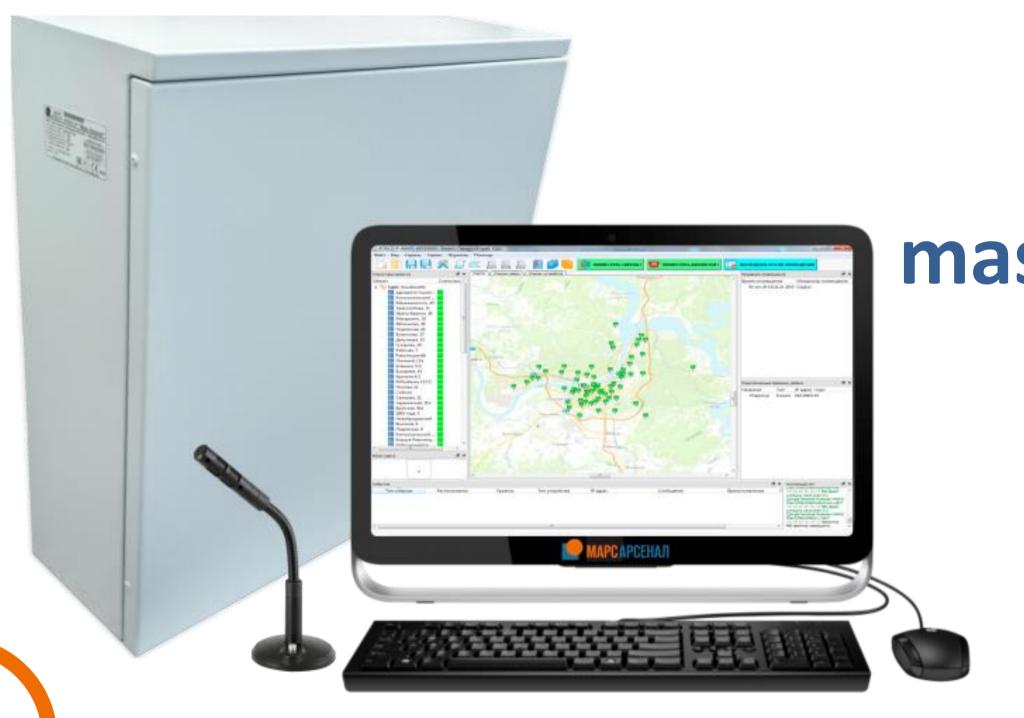
#### advantages

- ☐ high-end, reliable and cost efficient technologies
- ☐ wide range of all kinds of control panels and terminal devices
- ultimate electric supply self-sufficiency
- ☐ all kinds of wired and wireless communication channels
- ☐ built-in technologies for efficient economical service
- experience of implementation and practical operation (more than 5000 devices - since 2006)
- □ solutions for both small and huge territories
- ☐ the best price/performance ratio

#### support features

- call center and web service for inquiries register and processing
- webinars regarding the equipment's implementation and operation on a monthly basis
- ☐ training courses on equipment performance for users and integrators
- efficient program of support and development of partners' expertise
- constant evolution and upgrade of functions and product line

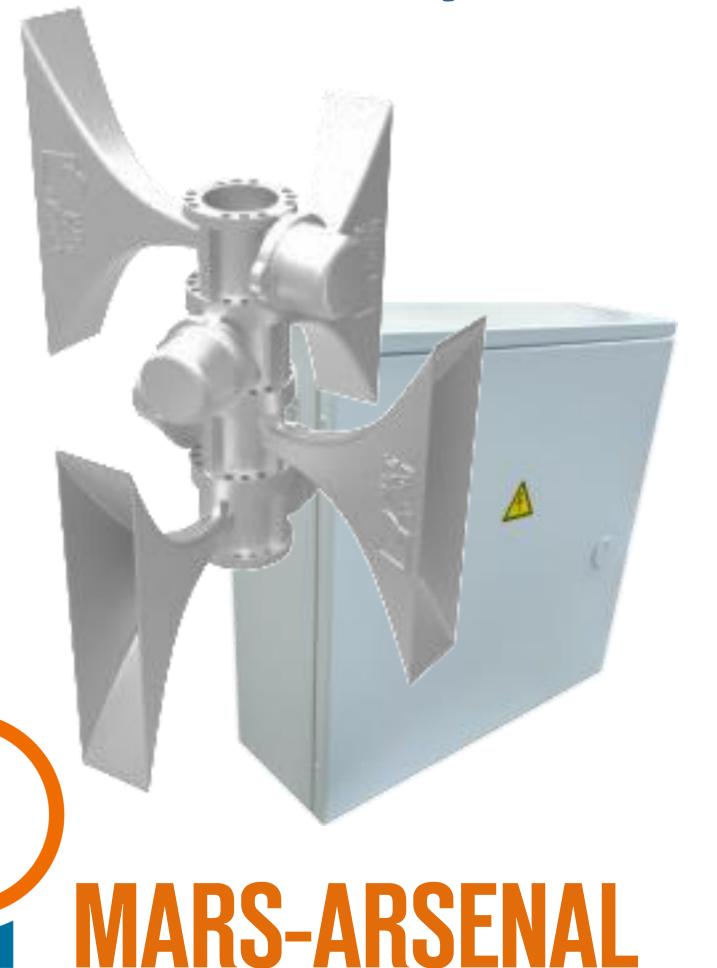




mass warning system control center

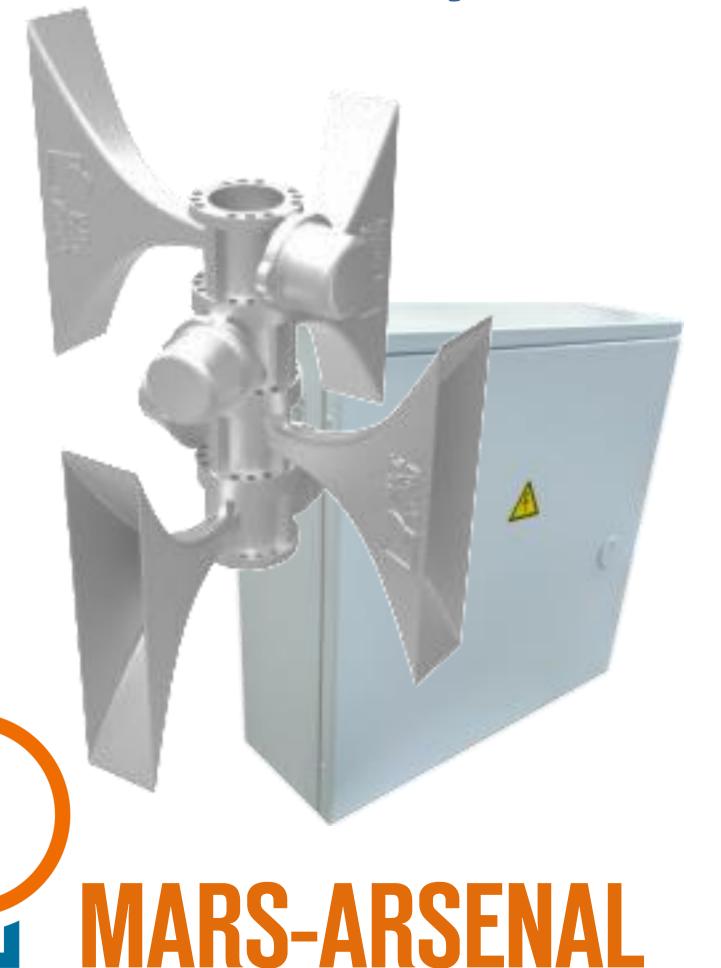


mass warning system lower level control center



# mass warning system electronic siren

- ☐ from 300 to 2400 watt
- Outdoor design
- ☐ built-in UPS
- ☐ best «price-to-coverage area» ratio



# mass warning system electronic siren

- ☐ from 300 to 2400 watt
- Outdoor design
- ☐ built-in UPS
- ☐ best «price-to-coverage area» ratio



mass warning system compact «all-in-one» electronic siren

- **200** watt
- Outdoor design
- ☐ built-in UPS
- ☐ PoE-connection
- weight 9 kg





mass warning system
compact indoor
«all-in-one» electronic siren

- ☐ from 60 to 120 watt
- ☐ indoor design
- ☐ built-in UPS







## products and solutions for mass warning systems







