

## Programme G8GP Physical Protection: Sites

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GRS is participating in 17 projects by order of the German Foreign Office. All sites are situated in the Russian Federation and are shown in the following map.

### Kurchatov & Bochvar Institute, Moscow

- 3 projects
- Nuclear research
- Nuclear material
- HAW

### Mayak Plant, Osyorsk

- 4 projects
- Nuclear city
- Reactors
- Nuclear material
- HAW

### Siberian Chemical Combine, Seversk

- 8 projects
- Nuclear city
- Reactors
- Nuclear material
- HAW

### Russian Ministry of Defense

- 2 projects
- Nuclear weapons
- Transports



The working plan contains the following topics:

- Design of physical protection concepts
- Upgrading of special security technology in sensitive areas (surveillance cameras, screens, central alarm stations, equipment for personal identification, security turnstiles, safety doors and more)
- Improvements in the perimeter and entrance gates

EU suppliers will deliver over 30 % and Russian companies deliver less than 70 % of the hardware used. The technical equipment has to fulfill the following requirements:

- Current state of the scientific and technical knowledge
- Russian rules and guidelines
- Licenses (all suppliers need to have an official accreditation in Russia)