

**THE PROJECT IS FUNDED  
BY THE EUROPEAN  
COMMISSION'S  
DIRECTORATE-GENERAL  
FOR EUROPEAN CIVIL  
PROTECTION AND  
HUMANITARIAN AID  
OPERATIONS**

GRANT AGREEMENT NO. ECHO/SUB/2019/TRACK1/80752666526

**PROEJCT IMPLEMENTATION  
"JOSTRA" LTD TEAM OF EXPERTS  
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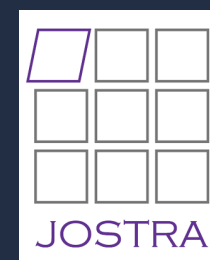
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**INVESTMENT PROJECT  
„ADDRESSING  
DISASTER RISK  
MANAGEMENT DUE TO  
BELARUSIAN NUCLEAR  
POWER PLANT  
POSSIBLE THREATS“**

**FIRE AND RESCUE  
DEPARTMENT**



## PURPOSE OF INVESTMENT PROJECT

With this project we aim to ensure the readiness of state and municipal institutions to respond and protect the population in the event of a nuclear accident at the Belarusian NPP by implementing a comprehensive system of preparation which could ensure technical preparedness of all the institutions to implement their functions effectively in case of emergency.

## ALTERNATIVES

The civil protection system guarantees assistance to the population in the territory of Lithuania in case of emergencies. To respond effectively and efficiently to the events that have occurred and to restore the living and working conditions quickly, it is necessary to prepare in advance the organizational, legal and financial capacity of the state. Two alternatives of IP implementations were assessed during the project.

Preliminary investments  
**1 alternative** - 57.1 mln. Eur  
**2 alternative** - 28 mln. Eur



## IN DETAIL:

- **ANALYSIS OF NUCLEAR EMERGENCY PREPAREDNESS IN LITHUANIA AND THE EU STATES**
- **FINANCIAL AND ECONOMIC ANALYSIS OF PROJECT ALTERNATIVES**
- **OPTIMAL PROJECT IMPLEMENTATION ALTERNATIVE**
- **IMPACT OF A POSSIBLE ACCIDENT ON THE NATIONAL ECONOMY**
- **RECOMMENDATIONS**



## IMPLEMENTED TASKS

- Assessment of the need for material resources (measures) based on the experience of foreign states and with regard to the functions of state and municipal institutions set out in the State Population Protection Plan;
- Assessment of the need for funds required for the acquisition of the necessary material resources;
- Formation of technical characteristics of the required specific material resources (Comprehensive list of Technical Specifications).

## Target Groups

- **19 state institutions** which according to the State Population Protection Plan perform key functions ensuring the safety of the population in the event of a radiological or nuclear accident;
- **The administrations of 17 municipalities** which according to the State Population Protection Plan perform key functions ensuring the safety of the population in the event of a radiological or nuclear accident;
- **Residents of 17 municipalities located within 100 km from the Belarusian NPP.** The assessment of the socio-economic impact of the project includes consequences of a possible accident experienced by the residents of other regions of Lithuania.