

Solutions for Environmental Burdens in Slovakia. State Objectives and Financial Support for Remediation of Contaminated Sites in Slovakia.

- The Ministry of the Environment of the Slovak Republic, through the national strategic document *State Programme for Remediation of Environmental Burdens*, seeks not only to meet the objectives of European strategic documents, but also to ensure the protection of the health of the population in the Slovak Republic and to improve the condition of the individual components of the environment, such as water, soil and the rock environment, by setting the basic principles, objectives and measures in the field of environmental burdens.

- The State Programme for Remediation “SPR EB” is a strategic planning document for the area of environmental burdens (EBs) in Slovakia, which determines the framework tasks for the gradual reduction of the negative impacts of EB on human health and the environment and is in full compliance with the measures proposed in the strategic documents adopted in Slovakia: Greener Slovakia - Strategy of Environmental Policy of the Slovak Republic until 2030 (Envirostrategies 2030), Vision and Strategy for Development of Slovakia until 2030 - Long-term Strategy for Sustainable Development of the Slovak Republic - (Slovakia 2030), Concept of Water Policy for 2021-2030 with a view to 2050, Water Plan of Slovakia and Action Plan for Environment and Public Health of the Slovak Republic V (NEHAP V.)).

- It sets out priorities, objectives and programme measures and defines a time and material timetable for the implementation of the measures. The third State Programme of Remediation of EB is prepared for the years 2022-2027 with a view to 2029 to cover the entire planning period of the Programme Slovakia.
- The document was approved by Government Resolution No. 320/2022 of 2022, May 11.

PROGRAMME SLOVAKIA

- The key areas for development are divided into five objectives in line with European legislation. In the programming period 2021-2027, Slovakia will invest a total package of € 12.59 billion on the identified objectives as follows:
 - **A more competitive and smarter Slovakia: € 1,89 billion**
 - **Greener Slovakia: € 4,2 billion**
 - **A more connected Slovakia: € 2 billion**
 - **A more social and inclusive Slovakia: € 3,25 billion**
 - **A Europe closed to its citizens: € 400 million**
- **Specific objective is the Just Transition Fund : € 441 million**
- (*the remaining resources - € 410 million are for technical assistance)

Funding of the SPR for EB through the Programme Slovakia

- The Programme Slovakia is based on the draft document Slovak Republic Partnership Agreement for 2021-2027. The EB issue is proposed to be addressed in Policy Objective 2: A Greener Low Carbon Europe. The specific objective RSO 2.7: Strengthen the protection and conservation of nature, biodiversity and green infrastructure, including in urban areas, and reduce all forms of pollution will be met through measure 2.7.7.: Ensuring the investigation, remediation and monitoring of environmental burdens.
 - *The measure will focus mainly on the remediation of environmental burdens (EBs) as well as the implementation of their survey and monitoring.*
- ❖ *The survey of EBs is necessary in order to determine the type of pollution, its extent, its concentration and its spatial distribution.***

- ❖ *The objective of EB remediation is to remove, reduce or limit contamination and eliminate the risk to human health and the environment arising from the presence of contamination. The remediation work will be carried out in accordance with the 'polluter pays' principle and in accordance with the rules on state aid for the remediation of land belonging to competitors. The development of supporting documentation for the implementation of the EB remediation will also be supported.*
- *The system of EB prioritization uses the results of the survey with risk analysis, taking into account also the parameters: the sensitivity of the area in terms of protected areas of nature, landscape, water and settlement of the area. The assessment also includes information on the source of pollution, whether the EB is located in a protected area and also considers population density. Sites that are prioritised for remediation measures are most often industrial sites, military sites, pesticide storage sites, bitumen mixing plants, landfill sites, etc.*

- ❖ ***EB monitoring will track the evolution of contamination over space and time and, once the EB remediation is complete, will allow the site condition to be assessed in terms of the success of the remediation. Subsequently, a continuous update of the Environmental Burden Information System will be carried out.***
- *The creation of an innovation and technology cluster and a chemical-technology center will serve to promote progressive ways of dealing with EBs.*
- *In the proposal of the Programme Slovakia, the amount allocated for solving the EB problem is approx. 239 118 583 EUR from EU resources + 15% from the state budget resources (35 867 787 EUR), a total of 274 986 370 EUR. Within the Programme Slovakia, co-financing expenditure from the state budget will be provided in addition to EU funds.*

Call for Proposals from the Programme Slovakia PSK-MZP-012-2024-DV-KF – Provision of survey and monitoring of environmental burdens

Announced: 11/3/2024

Closed: undefined

Programme :SK - Programme Slovakia - SK - EFRR/KF/FST/ESF+

Place of implementation: Banská Bystrica region, Bratislava region, Košice region, Nitra region, Prešov region, Trenčín region, Trnava region, Žilina region

Allocated EU funds: **31 322 208,00 €**

Announcer of the Call: Intermediary Body PSK – Ministry of Environment of the Slovak Republic

Call type: Call for proposals

Call type: open

Pre-selection based on the project plan: No

Reviewed periods: 1st year until April 30, 2024 • 2nd year until July 1, 2024 • 3rd year until September 2, 2024 • 4th year until October 31, 2024 • 5th year until December 31, 2025

Call for Proposals from the Programme Slovakia: PSK-MZP-004-2023-DV-KF - Remediation of Environmental Burdens

Announced: 23/10/2023

Closed: undefined

Programme: SK – Programme Slovakia - SK - EFRR/KF/FST/ESF+

Place of implementation: Banská Bystrica region, Bratislava region, Košice region, Nitra region, Prešov region, Trenčín region, Trnava region, Žilina region

Allocated EU funds: **186 666 723,00 €**

Announcer of the Call: Intermediary Body PSK – Ministry of Environment of the Slovak Republic

Call type: Call for proposals

Call type: open

Pre-selection based on the project plan: No

Reviewed periods: 1st year until January 2, 2024 • 2nd year until February 29, 2024 • 3d year until April 30, 2024 • 4th year until July 1, 2024 • 5th year until September 2, 2024 • 6th year until October 31, 2024 • 7th year until December 31, 2025

ONGOING AND UPCOMING REMEDIATION PROJECTS

REMEDIATION OF SELECTED ENVIRONMENTAL BURDENS OF THE SLOVAK REPUBLIC (6)

- Ensuring the remediation of environmental burdens at the **3** selected priority sites.
- The contract is divided into **3** parts::
 - part 1: Bratislava – Ružinov – Čierny les,
 - part 2: Žiar nad Hronom – old landfill PO ZSNP,
 - part 3: Rimavská Sobota – plot after SA – industrial park.
- The remediation has started from the Operational Programme Quality of Environment and continues with phasing from the Programme Slovakia
- Sub-activity of the geological objective project: OGD

ONGOING AND UPCOMING REMEDIATION PROJECTS

REMEDICATION OF SELECTED ENVIRONMENTAL BURDENS OF THE SLOVAK REPUBLIC (7)

Ensuring remediation of environmental burdens at the selected site..

Stará Turá – landfill KO Drahý vrch,

- The remediation has started from the Operational Programme Quality of Environment and continues with phasing from the Programme Slovakia
- Sub-activity of the geological objective project: OGD

UPCOMING REMEDIATION PROJECTS

REMEDICATION OF SELECTED ENVIRONMENTAL BURDENS OF THE SLOVAK REPUBLIC (8)

- Ensuring the remediation of environmental burdens at **5** selected priority sites.
- The contract is divided into **5** parts:

REMEDICATION OF SELECTED ENVIRONMENTAL BURDENS OF THE SLOVAK REPUBLIC (8)

- part 1: Bošany – tannery waste dump (SK/EZ/PE/637),
 - part 2: Bošany – tannery waste dump II (SK/EZ/PE/1874),
 - part 3: Nová Dedina - pesticide warehouse- (SK/EZ/LV/438),
 - part 4: Čelovce – pesticide warehouse (SK/EZ/TV/989),
 - part 5: Levice – laundries and dry cleaners (SK/EZ/LV/434).
- Remediation from the Programme Slovakia is under preparation for public procurement
 - Sub-activity of the geological objective project: OGD

EB INFORMATION SYSTEM

- It is being continuously updated.
- As of 20.05.2024, **1 782** sites were registered in the EB IS.
- There were **851** sites in the Part A register (probable environmental burdens), **328** sites in the Part B register (environmental burdens), **849** sites in the Part C register (remediated and reclaimed sites), **111** sites in the Part A register and at the same time in the Part C register, **135** sites in the Part B register and simultaneously in the Part C register.

Thank you for your attention!