



MINISTRY
OF INVESTMENTS, REGIONAL DEVELOPMENT
AND INFORMATIZATION
OF THE SLOVAK REPUBLIC

***Best practice with JASPERS
support***

Just Transition in Slovakia



> Overview of the JASPERS support

Action Plan of the transition of the Upper Nitra Coal Region

→ Central heating in Upper Nitra Region

Geothermal energy in Košice Region

→ Project advisory and guidance to improve the quality of the project documentations

Planned near-future cooperation



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> Action Plan of the transition of the Upper Nitra Coal Region

Central heating in Upper Nitra Region (2019, 2020)

- Independent study / analysis of heat supply options in the Upper Nitra Region – recommendation character.
- Assessment of possible variants from various points of view and against a set of criteria related to technical, economic, environmental and social aspects.
- Multi-Criteria Analysis (MCA) used for comparison of proposed projects, indicating the relative strengths and potential risks of the development of both project intentions.
- Project supported by EU funds with amount of 24,6 mil. EUR (OP Quality of Environment).





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> Implementation of the TJTP

Geothermal energy for the district heating system in Košice – national project

Goals of the project:

Promotion of thermal energy from renewable sources

Construction of energy efficient district heating systems

Total thermal energy produced from renewable sources

15,1 km

Installed capacity
30 MWt

174 GWh/year



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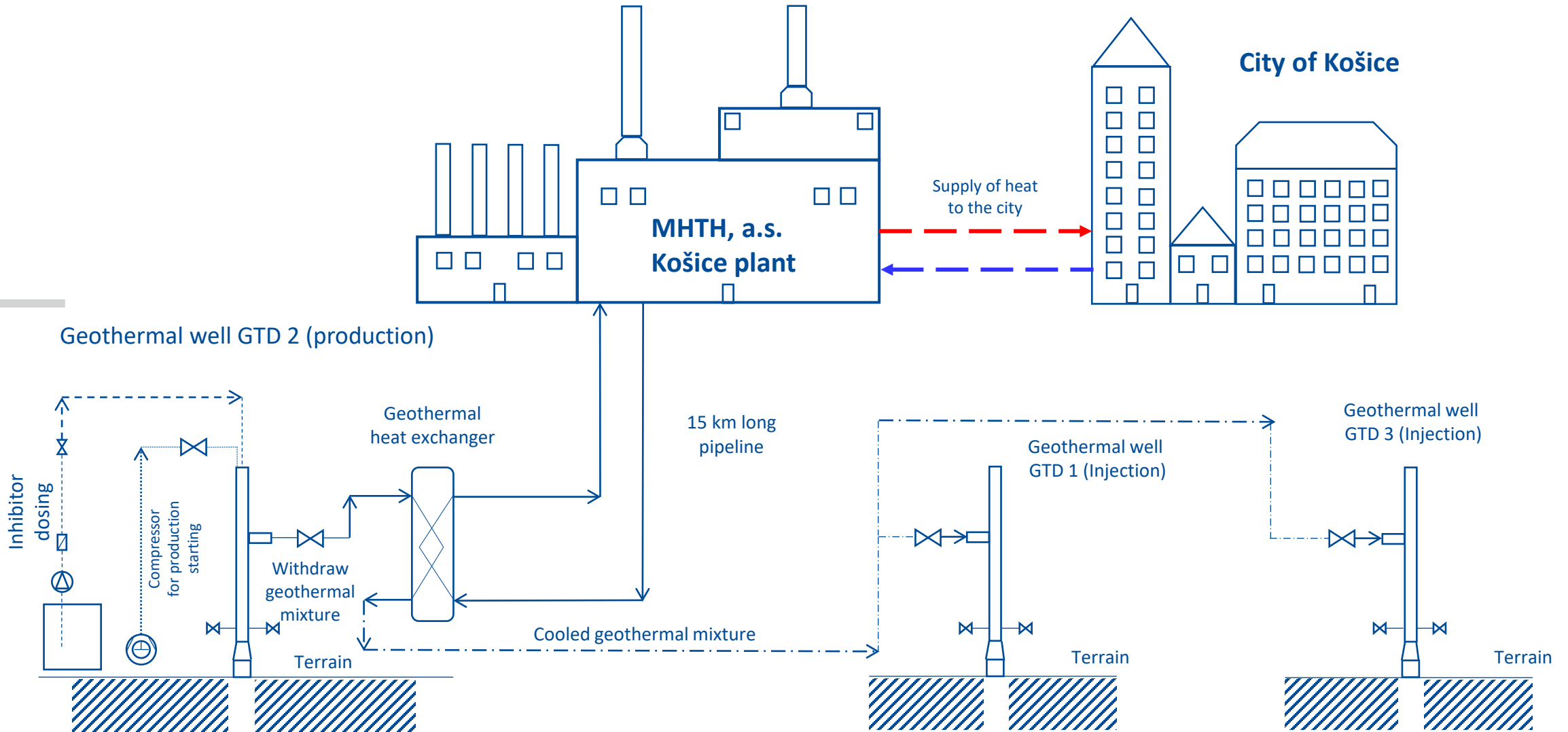
> Implementation of the TJTP

Geothermal energy for the district heating system in Košice – national project

- Comprehensive assessment of the completeness and correctness of the documentation necessary to apply for funding.
- Advice and guidance on further project development (Feasibility study, CBA, etc.).
- Support in preparation of the state aid schemes.



Scheme of the use of geothermal energy in the city of Košice





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> Planned near-future cooperation

Circular Economy project in the Upper Nitra Region

- Advisory support on regional integrated circular economy project encompasses all municipalities in the Upper Nitra Region.
- Methodology & Strategy aspect, future forecast and pre-feasibility study.
- Start as of January 2024.

Effective implementation of the environmental policies // Programme Slovakia 2021-2027

- The analyses of the implementation difficulties per specific environmental sectors under the OP Quality of Environment 2014 – 2020.
- An action plan to ensure smooth implementation of projects within the Programme Slovakia 2021 – 2027 measures under the competence of the Ministry of the Environment.
- Specific field of support: Water management, waste management, flood protection.

New Unit established at the Ministry

- More coordinated approach to Jaspers' assistance while implementing Jaspers Country Work Programme.



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Thank you for your attention!

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