



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

AI Chatbot

mapapartnerstva.gov.sk

Interreg



Spolufinancovaný
Európskou úniou

Slovensko – Česko

Bucharest - Romania

25-26.11.2025

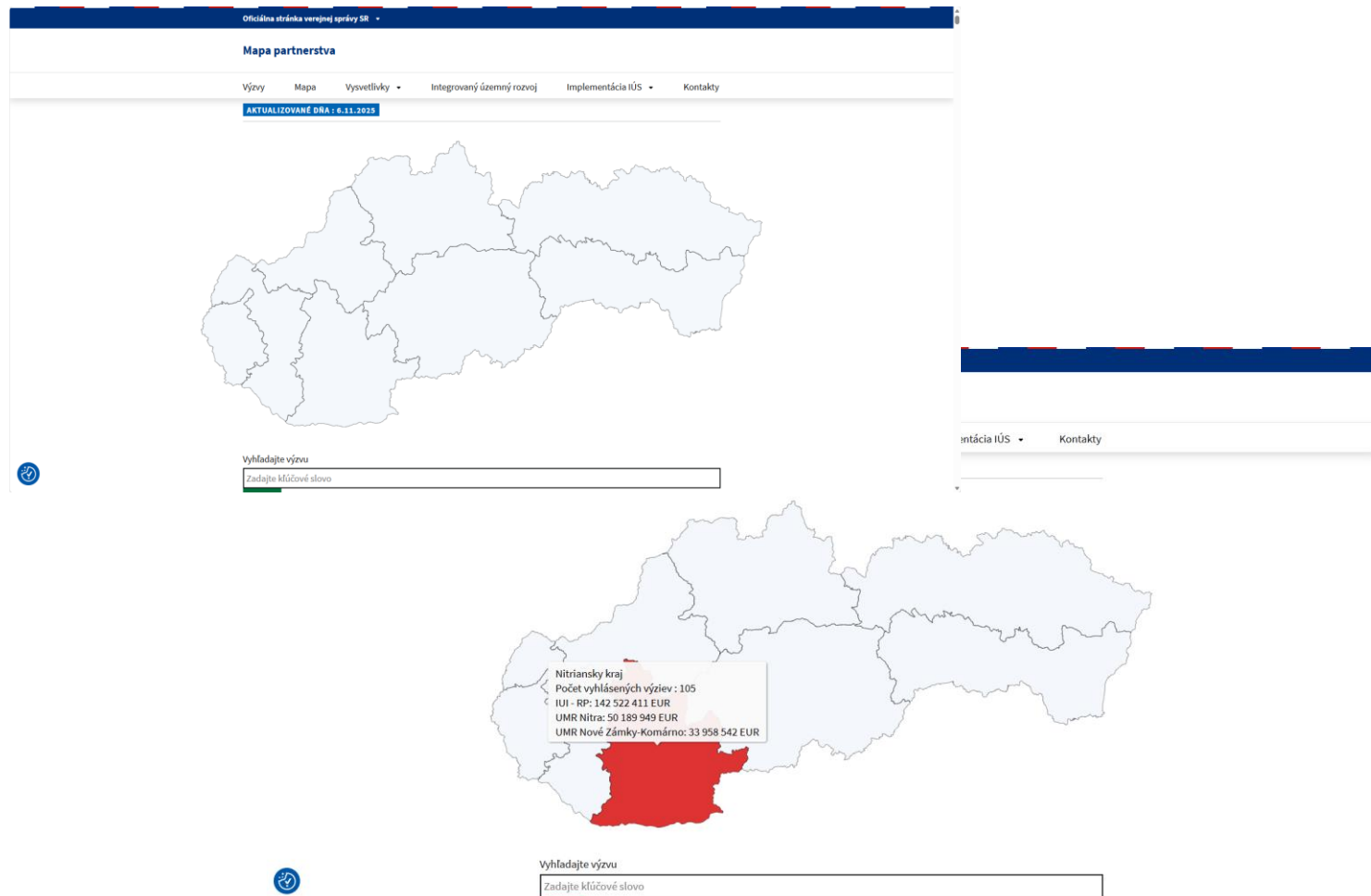
Interact



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Interreg



What is *Mapa partnerstva*
(Partnership
map)?



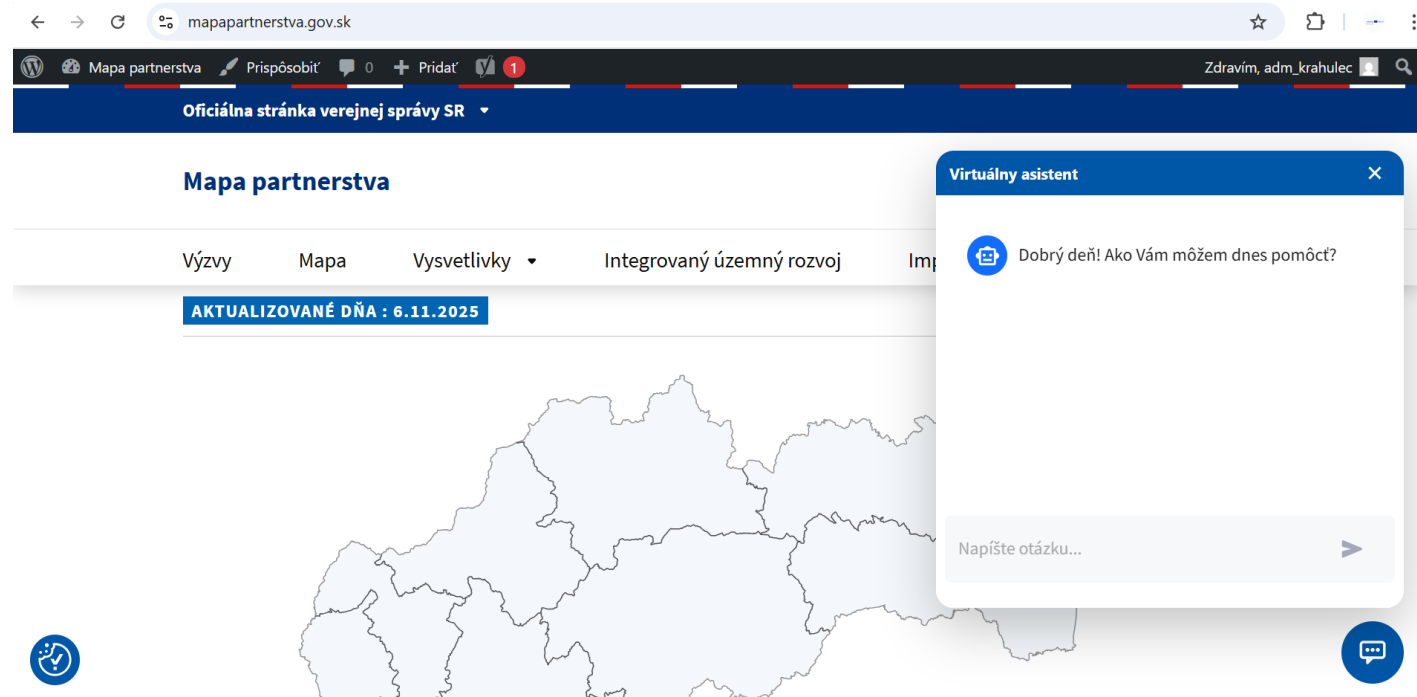


What is *Mapa partnerstva (Partnership map)*?

- It is a unified platform where you can search for current calls for grants and funding opportunities.
- It helps regional actors (municipalities, regional authorities, NGOs, entrepreneurs, etc.) navigate available calls.
- It includes calls from various programs, such as Program Slovakia, the Recovery and Resilience Plan, INTERREG programs, EEA/Norway Grants, the Environmental Fund, the Modernisation Fund, and others.



Description of the initial situation





Description of the initial situation

- In the initial phase, we created **the Partnership map** portal, which serves as a clear and accessible source of information on EU funding calls and all programs implemented in Slovakia.
- After launching the website, we decided to simplify the navigation and search process for potential applicants.
- Therefore, we developed an **Virtual assistant (AI chatbot) for the Partnership map**, which, based on the user's input, can identify and display a relevant funding call within just a few seconds, tailored to the applicant's specific needs.



What does a
Virtual assistant
(AI chatbot) do?

The screenshot shows the website mapapartnerstva.gov.sk in a web browser. The page has a dark blue header with the text "Oficiálna stránka verejnej správy SR". Below the header, the main content area is titled "Mapa partnerstva" and includes a navigation bar with links: "Výzvy", "Mapa", "Vysvetlivky", "Integrovaný územný rozvoj", and "Im". A blue banner indicates the page was "AKTUALIZOVANÉ DŇA : 6.11.2025". The main content area features a map of Slovakia. A virtual assistant chatbot window is open on the right side of the page. The chatbot window has a title bar "Virtuálny asistent" and a close button. It contains a message from the user: "nájdi mi prosím výzvu na rekonštrukciu cesty v obci Varín". The chatbot responds with: "K relevantným výzvam patrí: 1. SSC, Modernizácie ciest I. triedy, preložky, obchvat - <https://mapapartnerstva.gov.sk/?vyzvy=ssc-modernizacie-ciest-i-triedy-prelozky-obchvat>". At the bottom of the chatbot window is a text input field labeled "Napíšte otázku..." and a send button.



What is Virtual assistant (AI chatbot)?

- The virtual assistant on the **Partnership Map** website is a digital tool that communicates with users by text.
- Its main task is to search for information directly on the website and help you quickly get an overview of the possibilities for drawing on European funds, available calls for proposals, and planned investments.
- The assistant answers the most frequently asked questions, navigates you to the right places, and is available 24 hours a day.



What does a Virtual assistant (AI chatbot) do?

- The AI chatbot for **the Partnership map** will quickly find a suitable EU funding call based on the data you provide, for example: "I want to renovate Beckov Castle."
- After the search, it will find the currently open calls for your specific need based on the region, priority, and specific objective.
- By clicking on the link, the applicant can register for the corresponding call.



Development.
How long? What
issues arose?
Current
development
stage?

mapapartnerstva.gov.sk/?vyzvy=ssc-modernizacie-ciest-i-triedy-prelozky-obchvat

Mapa partnerstva Prispôbiť 0 Pridať Upraviť Výzvu Zdravím, adm_krahulec

AKTUALIZOVANÉ DŇA: 6.11.2025

Detail výzvy

SSC, Modernizácie ciest I. triedy, preložky, obchvat

Oprávnený žiadateľ:
"Štátna správa (ústredný orgán štátnej správy, ostatné ústredné orgány štátnej správy, orgány štátnej správy s celoštátnou pôsobnosťou, organizácie v ich pôsobnosti, orgán miestnej štátnej správy)

Program:
Program Slovensko

Kód výzvy:
PSK-MD-005-2024-NP-EFRR

Dátum vyhlásenia:
28/06/2024

Dátum ukončenia:
01/04/2029

Vyhlasovateľ výzvy:



Deevelopment. How long? What issues arose? Current development stage?

- The development of the chatbot took six months and it is currently in the testing phase.
- During development, we identified several issues, such as irrelevant responses from the chatbot, displaying calls that were already closed, and limited browser support – the chatbot was initially compatible only with Edge and Chrome, while Opera and Safari were not supported.
- These issues were resolved during development, and the chatbot is now fully functional on all supported browsers during the testing phase.



Technology behind
mapapartnerstva.gov.sk
(the Partnership map)

mapapartnerstva.gov.sk/?vyzvy=vyzva-na-odstranovanie-klucovych-uzkych-miest-na-cestnej-infrastruktуре-zlepsenie-regionalnej-mobility-a-modernizac...

Mapa partnerstva Prispôbiť 0 Pridať Upraviť Výzvu Zdravím, adm_krahulec

Výzva na odstraňovanie kľúčových úzkych miest na cestnej infraštruktúre, zlepšenie regionálnej mobility a modernizácia miestnych komunikácií

Oprávnený žiadateľ:	Kód výzvy:
Územná samospráva (obec, samosprávny kraj), Ostatný subjekt	PSK-MIRRI-009-2024-ITI-EFRR
Program:	Dátum vyhlásenia:
Program Slovensko	24/04/2024
Vyhlasovateľ výzvy:	Dátum ukončenia:
Ministerstvo investícií, regionálneho rozvoja a informatizácie Slovenskej republiky	



Technology behind mapapartnerstva.gov.sk

- The **Partnership map** platform is built on WordPress technology, while the implemented chatbot is hosted in the **Microsoft Azure** environment.
- Microsoft Azure, often referred to simply as Azure, is Microsoft's cloud platform. It enables the creation, operation, and automated scaling of web applications and other services through Microsoft's data centers.



What are our future plans for the AI chatbot model?

- In the future, we plan to enable our **chatbot** on the Partnership map portal to automatically generate applications on behalf of applicants.
- Also full integration with internal systems — specifically, connecting the Interreg system to the national monitoring system ITMS21+ (Interreg+). This will ensure seamless data exchange, significantly increase administrative efficiency, and reduce errors in project application submissions.



The partnership map and its virtual assistant are a
step towards making project financing more
accessible and easier.