



Workshop

eHealth aligned with user needs:

Opportunities for Bavarian-Czech Cooperation

14th March 2024



5G Corridor Munich – Prague in a nutshell

Joint initiative of Bavarian State Chancellery and Czech Ministry of Industry and Trade (2020)

Vision: to strengthen cross-border cooperation and push digital transformation forward

Objectives:

- cross-border cooperation between **science, industry, municipalities, and state administration** in the development of 5G use cases
- Implementation of joint projects in the areas of **eHealth, connected and automated mobility, smart regions, and cybersecurity**

Bayerische Staatskanzlei



MINISTERSTVO
PRŮMYSLU A OBCHODU

What we provide:

From idea to the submission of a project proposal

- Theme-oriented networking
- Partnership and consortium building
- Matching project idea with the right funding opportunity
- Consultancy and support throughout the grant application process
- Seed funding programme for project development

Seed Funding Program Bavaria - Czechia

- Seed funding provided by the Bavarian State Chancellery, program management with the 5G Corridor Munich - Prague at WKS, BayFOR
- Aimed at advanced researchers (postdoctoral or higher-level) affiliated with a Bavarian state university or state university of applied sciences according to the StMWK definition
- Grants available as lump sum of max. 7.500 EUR each covering:
 - Travel and accommodation expenses of scientists from Bavaria to the Czech Republic
 - One project-specific two- to three-month short-term research stay of doctoral candidates at the Czech partner institution per funding time
- Dedicated for the first stage of the project development □ networking and development of bilateral research projects
- Complementary with other funding, for example BTHA and BayIntAn

For more information contact: Dr. Florence Gauzy, Senior Science Officer, gauzy@bayfor.org
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Interreg Bavaria – Czech Republic 2021 - 2027

- Aims to support cross-border cooperation, to overcome challenges together, to create a common living, natural and economic area
- Programme priorities include:
 - Research and knowledge transfer (from research institutions to regional economic players, especially SMEs; enabling cross-border access to and use of knowledge)
 - Better Interreg Governance (removing border obstacles)
- Minimal requirement: one partner from Bavaria and one from the Czech Republic
- Condition: positive impact for the Bavarian-Czech border region
- Project duration: three years
- Average project budget: > 200.000 EUR (up to about 1,5 Mio. EUR)
- Funding rate of up to 80%

Joint secretariat:
gs-by-cz@reg-ofr.bayern.de

Next deadline: 27 August 2024

Horizon Europe (HEU)

Widening participation and strengthening the European Research Area

Teaming (for Excellence):

- creation of new / modernization of existing centers of excellence in Widening countries through strategic partnerships with at least one leading institution abroad
- Grant duration: up to six years
- Condition: complementary funding from structural funds or other sources, total amount must at least equal the total requested HEU contribution
- Research component: up to 10% of the total HEU grant; e.g. for preparatory research project

Next call expected in 2025

Twinning:

- networking activities between research institutions of Widening countries with at least two top-class leading counterparts from different member states / associated countries
- Grant duration: up to three years
- Scientific strategy: stimulating scientific excellence & innovation capacity in a defined research area, scientific quality of the partners involved; through knowledge transfer and exchange of best practices
- Research component: up to 30% of the total HEU grant; e.g. for R&I project

Next call expected in 2026

Other funding possibilities

CEF: 5G for Smart Communities

- supports the early deployment of 5G-based systems that enable use cases for certain socio-economic drivers
- The CEF funding will cover the deployment of 5G infrastructure elements required to implement innovative use-cases by public authorities and services of general (economic) interest providers
- Funding rate of max. 75%

Next call ?

Bayerisch-Tschechische Hochschulagentur (BTHA)

- Mobility: grants for study, lecture and research visits of students, teachers and researchers from/ to the Czech Republic, max. 1.000 €
- Academic Projects: promotes academic projects of Bavarian universities with partners from the higher education and science sectors in the Czech Republic, max. 5.000 €
- Joint Call Bavaria – Czech Republic: Promotion of scientific cooperation between the Czech Republic and Bavaria, max. 480.000 € for 2,5 years

Next call expected in 2025

More Funding

Seed Funding Program 5G Corridor Munich - Prague

SEED FUNDING PROGRAM 5G CORRIDOR MUNICH - PRAGUE | BAVARIAN STATE CHANCELLERY



Multilateral Funding

HORIZON EUROPE | EUROPEAN UNION



EUROPEAN COOPERATION IN SCIENCE AND TECHNOLOGY (COST) | EUROPEAN UNION



DANUBE TRANSNATIONAL PROGRAMME | INTERREG



CENTRAL EUROPE | INTERREG (CLOSED)



SCIENCE FOR PEACE AND SECURITY (SPS) PROGRAMME: MULTI-YEAR PROJECTS | NATO (CLOSED)



Bilateral Funding

EUREKA | DFG AND MŠMT



INDIVIDUAL RESEARCH GRANTS PROGRAMME | DFG AND GAČR



BAVARIAN-CZECH ACADEMIC PROJECTS 2024 | BTHA



DIOSCURI PROGRAMME | BMBF AND MEYS (CLOSED)



JOINT CALL BAVARIA - CZECHIA 2024-2026 | BTHA (CLOSED)



INTERREG BAVARIA - CZECH REPUBLIC 2021-2027 | INTERREG



<https://www.munich-prague.org/funding.html>

Contact

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