



Technology transfer office

Introduction of the project

Project No. 48

Building a knowledge and technology transfer in the border area
of the South Bohemia and Lower Bavaria



Jihočeská
univerzita v ČB



Project identification

Goal European Territorial Cooperation 2014-2020 (INTERREG)

Program: Cross-border cooperation in the Czech-German border area

Priority axis: 1 Strengthening research, technological development and innovation

Specific target: improving the involvement of SMEs in research and innovation

Project name: Building a knowledge and technology transfer in the border area of the South Bohemia and Lower Bavaria

Project number: 48

Beginning of the project implementation: 01.09.2016

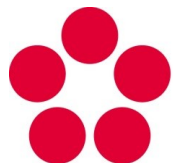
End of project implementation: 31.08.2019



jctt Jihočeské Univerzitní
a Akademické centrum
transferu technologií

Partners in project

Lead partner



Jihočeská univerzita
v Českých Budějovicích
University of South Bohemia
in České Budějovice



Project partner



Associated Partner



www.jctt.cz



Ziel ETZ | Cíl EÚS
Freistaat Bayern –
Tschechische Republik
Česká republika –
Svobodný stát Bavorsko
2014 – 2020 (INTERREG V)



**Europäische Union
Evropská unie**
Europäischer Fonds für
regionale Entwicklung
Evropský fond pro
regionální rozvoj



Main idea of the project

Creation of a cross-border knowledge and technology platform in
the region of Lower Bavaria and Southern Bohemia

Technology transfer

- Delegation (transfer) of technologies from the academic to the commercial sphere
- Imparting initializing ideas and events from the commercial sphere to the academic sphere



Goals of the project

- strengthening the economic sphere of Lower Bavaria and South Bohemia
- innovation of mutual cooperation, especially between the academic sphere and the area of application
- increase the competitiveness of both regions
- innovative power of all involved





Expected outputs

- A) strengthening of cooperation of technology transfer centres at both universities
- B) strengthening of cooperation between scientists from both universities
- C) strengthening of network activities in the border area of Lower Bavaria and South Bohemia between:
 - 1. *SMEs and scientific research institutions*
 - 2. *SMEs to each other*
 - 3. *scientific research institutions to each other*
- D) improving cross-border access to knowledge and technology for SMEs
- E) greater opportunity for specific research cooperation involving SMEs and the scientific sphere



Specific outputs of the project = indicators

Output	University of South Bohemia	University of Passau
Network activities and WTT Formats	6x	6x
WTT Conference	1x	1x
WTT-Portal (cz-by-transfer.eu)	1x	
WTT-Publication (book Innovation potential)	1x	
Proof of concept activities	9x	
Intellectual property protection	24x	



Examples – WTT Formats

Senior care and care for long-term ill people (USB)



Energy efficiency (UP)

Data protection – GDPR (UP)

Biogenic waste and energy storage in the municipal environment (UP)

www.jctt.cz

Use of managerial games for employee training (USB)

IP protection, commercialization and trademark innovations (USB)



Food standards in Czech republic and Germany,
innovations in agriculture (USB)

Contactless inspection of glossy surfaces (UP)

Computer tomography (UP)





Examples – WTT conference

- Conference „Knowledge and technology transfer – Innovation region of South Bohemia and Lower Bavaria“ in České Budějovice (May 2017)
- Conference „2nd South Bohemian and Lower Bavarian transfer congress“ in Passau (September 2018)





jctt Jihočeské Univerzitní
a Akademické centrum
transferu technologií

Regular project meetings



www.jctt.cz



Ziel ETZ | Cíl EÚS
Freistaat Bayern –
Tschechische Republik
Česká republika –
Svobodný stát Bavorsko
2014 – 2020 (INTERREG V)



**Europäische Union
Evropská unie**
Europäischer Fonds für
regionale Entwicklung
Evropský fond pro
regionální rozvoj



jctt Jihočeské Univerzitní
a Akademické centrum
transferu technologií

Thank you for your attention!



Jihočeská
univerzita v ČB

www.jctt.cz



Ziel ETZ | Cíl EÚS
Freistaat Bayern –
Tschechische Republik
Česká republika –
Svobodný stát Bavorsko
2014 – 2020 (INTERREG V)



**Europäische Union
Evropská unie**
Europäischer Fonds für
regionale Entwicklung
Evropský fond pro
regionální rozvoj