



Slovak Centre of Scientific and Technical Information

# National Technology Transfer Support System in Slovakia

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[www.cvtisr.sk](http://www.cvtisr.sk)

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Podporujeme výskumné aktivity na Slovensku / Projekt je spolufinancovaný zo zdrojov EÚ



Európska únia  
Európsky fond regionálneho rozvoja



# Technology transfer

- **Intellectual property protection**
  - Invention application
  - IP evaluation
  - IP protection
- **Intellectual property commercialisation**
  - licensing
  - IPR assignement
  - spin-offs



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# National technology transfer support system

- **NTTO – National Technology Transfer Office**
  - provides TT support services to local TTOs
- **TTOs – Technology Transfer Offices**
  - TT realisation in their institutions
- **TT support services**
  - provided to local TTOs to improve efficiency of their work
- **IP administration fees payment**
  - Funding of IP administration fees from special fund
- **NPTT – National TT Portal**
  - TT support services acces; TT information

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# National technology transfer support system

- **NTTO – National Technology Transfer Office**

- provides technology transfer support services in areas, which local TTOs are incapable of managing themselves – upon a task from local TTO
- provides IP administration fees funding
- NPTT web page operation and administration
- organisation of events, provides template documents and materials
- is being built as organisation associating Slovak public R&D institutions

# National technology transfer support system

- **TTO – Technology Transfer Office**
  - TT realisation in the institution
  - NTTO communication, requirement for TT support services
- **Essential functions and activities of local TTOs:**
  - maintaining contacts with R&D institution`s scientists and researchers
  - monitoring of research and scientific activities
  - first contact point – inventions application
  - Internal promotion of TTO`s services



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# National technology transfer support system

- **TT support services**

- IP identification
- Patent researches
- IP strategy of protection and IP protection realisation
- Marketing services of protected IP
- Search for commercialisation partners
- Commercialisation (commercialisation strategy, negotiations, spin-offs, etc.)
- Preparation of licensing agreements

All services can be found in detail at: [www.nptt.sk](http://www.nptt.sk)



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# National technology transfer support system

- **TT support services provided under following conditions:**

- the owner of IPR is a Slovak public R&D institution
- terms for IPR achievement are not broken (e.g. publication)
- public scientific institution manages a task for TT support service

- **TT support services outputs**

e.g. patent application, analytical reports, marketing materials, licence agreements, collaboration agreements

# National technology transfer support system

- **IPR administration fees funding**

SCSTI has a special funding resources from state budget assigned to IPR administration fees (e.g. both national and international patent applications) in the name of Slovak R&D institutions (by agreement)

Funding of IPR administration fees is realised upon a request from R&D institution (usually by its TTO or similar department)

# National technology transfer support system

- **Technology Transfer Funding (at national level)**
  - TT support services (experts) – NITT SK project
    - 660,000 euros since project implementation
  - IPR administration fees
    - Special funding from state budget to SCSTI budget
    - Different every year (around 100,000 euros per year)



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# National technology transfer portal

- **Requirement for support services entered**
- **Access to templates of documents**
  - agreements used in TT process
  - Internal guides on IP and TT
- **Access to methodical support documents**
- **Access to information about TT and to consultations**
  - databases (patents, technology offers and demands, TT experts)
  - events
- **NPTT – [www.nptt.sk](http://www.nptt.sk)**



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Registrovaní používateľia

## TRANSFER TECHNOLÓGIÍ ...výskum a hospodárska prax ruka v ruke



1

2

3

## Aktuality

[V dňoch 6.- 8.6. 2013 sa zástupcovia  
Centra transferu technológií...](#)

17.4.2013

[CVTI SR v rámci projektu NITT SK pre Vás  
pripravilo v priestoroch...](#)

09.4.2013

[V nedeľu 7. apríla 2013 na rádiu VIVA  
rozhovor s Ivanom Štefunkom....](#)

05.4.2013

[všetky novinky](#)

[O portáli](#)[Transfer technológií](#)[Poskytované služby v procese  
transferu technológií](#)[Hradenie patentových  
poplatkov](#)[Poskytované vzorové  
materiály](#)[Informačné zdroje](#)[Podujatia](#)[Komunikačné centrum](#)[Profily vedecko-výskumných  
inštitúcií v SR](#)[Multimedálna galéria o  
transfere technológií](#)[TRANSFER TECHNOLÓGIÍ  
bulletín](#)[Pre centrá transferu  
technológií SR](#)[Pre vedecko-výskumné  
inštitúcie](#)[Pre študentov](#)[Pre firmy](#)

Vítame Vás na stránkach portálu, ktorý tvorí priestor pre podporu v procese transferu technológií v SR  
a zároveň informačné zázemie pre oblasť transferu technológií

### NPTT poskytuje :

- podporu v procese transferu technológií (možnosť objednať popporné služby a získať podporné materiály)
  - prístup k informačným zdrojom pre oblasť transferu technológií
  - informácie o aktuálnom dianí v oblasti transferu technológií v SR
- ... a v neposlednom rade príležitosť podeliť sa o svoje poznatky a skúsenosti

## Support realisation – actual status

- **Commercialisation projects – by Institutions**

- 30x Slovak Academy of Sciences
- 11x University of Žilina
- 11x Slovak University of Technology in Bratislava
- 9x Comenius University in Bratislava
- 3x University of Presov in Presov
- 3x The Technical University of Košice
- 2x National Agriculture and Food Centre in Nitra
- 1x Academy of Fine Arts and Design Bratislava
- 1x Slovak University of Agriculture in Nitra
- 1x Technical University in Zvolen

from 02/2013 up to date in total 72 TT support projects



# NITT SK

**National infrastructure for supporting technology transfer in Slovakia – NITT SK**

## **Strategic goal of the NITT SK project**

To propose and put into effect the national infrastructure to support technology transfer.

## **Co-financed by**

European Regional Development Fund

### **Duration**

June 2010 – December 2014

### **Budget**

8 234 571,17 €



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# Contacts

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Thank You for Your attention!

