



Russian Technology Transfer Network

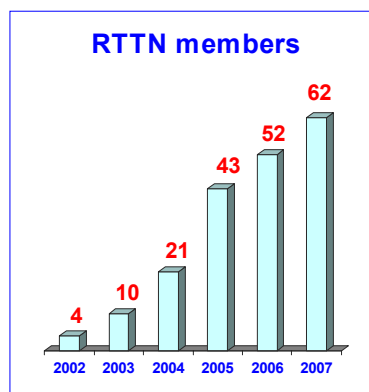
- a broad tool for establishing
transnational technological
partnerships with Russia

Olga Tarasova, PhD
Administrator of international segments
Russian Technology Transfer Network



RTTN – Russian TT Network

- RTTN was initiated under the TACIS FINRUS 9804 project "Innovation Centres and Scientific Cities of the Russian Federation" (1999-2002)
- RTTN's structure and operation was based on the model and methodology of the EU Innovation Relay Centers Network
- Unlike the IRC Network, created by EC decision, RTTN was a bottom-up initiative, with voluntary membership



Geography



RTTN is presented in 27 regions of Russia and also in Moldova, Byelorussia and Kazakhstan



Cities



Belgorod
Vladivostok
Vologda
Ekaterinburg
Izhevsk
Irkutsk
Yoshkar-Ola
Kazan'
Kaliningrad
Krasnodar
Kursk
Moscow
Nizhny Novgorod

Novosibirsk
Novocherkassk
Obninsk
Penza
Perm'
Pustchino
Rostov-on-Don
Samara
St. Petersburg
Saransk
Sarov
Saratov
Stavropol

Tomsk
Troitsk
Ufa
Khanty-Mansiysk
Cheboksary
Chelyabinsk
Chernogolovka

CIS:
Alma-Ata
Astana
Kishinev
Minsk



Mission and objectives



Mission:

assistance to development of innovation business and to commercialization of science-intensive technologies within Russia and in the framework of international technological co-operation.

Objectives:

- technology transfer between the science sector and industry, as well as between different industries
- partner search for co-operation in development and commercialization of new high-tech products
- development of human resources and funding schemes for intensification of technology transfer in Russia and with Russia



Target groups



- **SMEs** – increase of competitive ability through attraction of new technologies and know-how, search of technological partners.
- **R&D organisations** – a real way of promoting their developments and technologies to the market, finding contractors for their R&D.
- **Innovation/TT Centres** – provision of a new type service for their clients: industrial and research organisations
- **Public authorities** – a tool for implementing federal and regional innovation policy



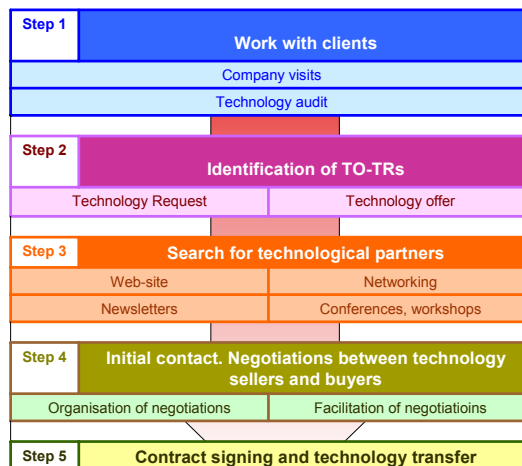


Main principles

- **Common formats**
- **Compatibility with IRC model and formats**
- Focus at **professional TT actors**
- **Reliability and quality of the input information** is ensured by hierarchy of participants: only specially trained and certified members are authorized to enter information to the web database; they are responsible for the quality and security of their data
- **Openness** for new members
- **Regional and sectoral segmentation**



RTTN – operation model

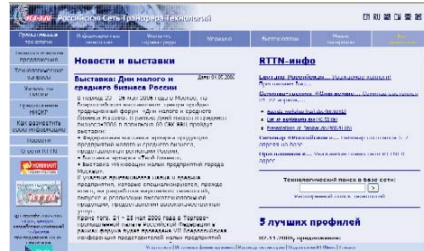


Web-based Information Platform



WWW.RTTN.RU

- A tool for disseminating technological information and partner search;
- A tool for networking between the member organisations and monitoring the network operation.



Российская сеть трансфера технологий - RTTN

9

Franco-Russian technological network (RFR): 2003-2008



RFR (Réseau Franco-Russe)

was started by a joint initiative of the French and Russian Governments.

On January 6, 2004 in Paris, the **Agreement on the Franco-Russian Technological Network** was signed between the French National Innovation Agency - ANVAR (now OSEOanvar) and the Russian Foundation for Assistance to Small Innovative Enterprises (FASIE)



Российская сеть трансфера технологий - RTTN

10

Franco-Russian technological network (RFR)



National Coordinators

in Russia: **Foundation for Assistance to Small Innovative Enterprises - FASIE**
 in France: **OSEO anvar**

RTTN



19 RTTN members + 3 French IRCs

French Administrator in the Embassy
 Russian Administrator in Obninsk

WWW.RFR-NET.ORG

IRC (EEN)

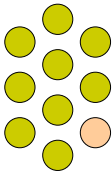


British-Russian Innovation Network (BRIN): 2005



Global Opportunities Fund
UK Foreign and Commonwealth Office

RTTN

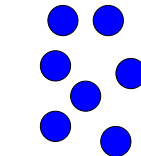


16 RTTN members + 13 British/Irish partners

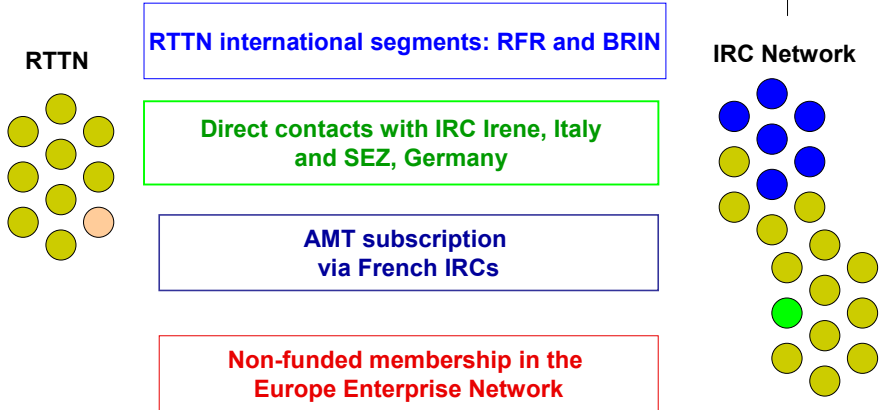
British Administrator in IRC North
 Russian Administrator in Obninsk

WWW.BRIN-NET.RU

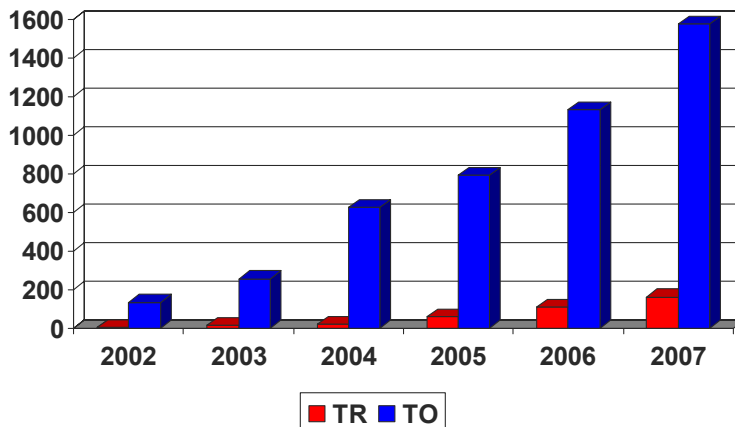
IRC



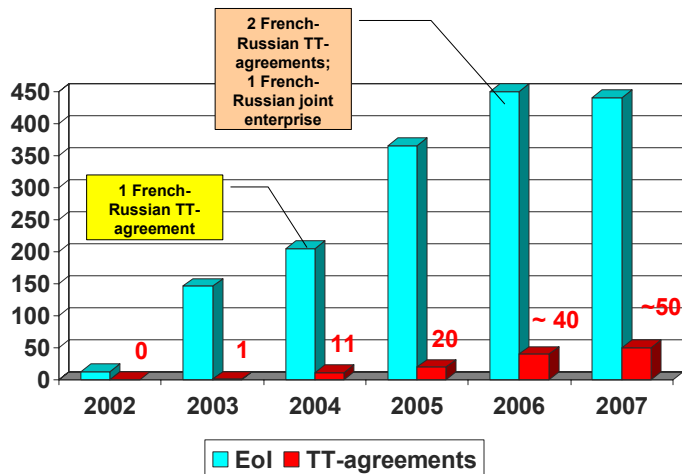
Links between RTTN and EU



Technology offers and requests in the RTTN database



Expressions of Interest and TT agreements



RTTN outputs - 2007



- Clients supported: over 1200
 - companies ~800
 - Universities ~60
 - R&D organisations ~320
- New TO/TRs: 364
- Expressions of interest: 341 (70 in international segments)
- Negotiations: ~50 (19 in international segments)
- TT agreements: none
- Workshops for RTTN members: 3 (incl. 2 certification trainings)
- AMT subscription via French IRCs
- RTTN Newsletter "Transfer and Commercialisation of Technologies": 2 issues
- RTTN was presented at the brokerage event in Italy (Jan 2007)





Contact details

- **RTTN Coordinating Organisation –**
Regional Innovation Technology Centre, Obninsk
- **Director of RTTN:** Gennady Pilnov
- **RFR and BRIN administrator:** Olga Tarasova
- **Tel.:** +7 48439 60244
- **Fax:** +7 48439 68492
- **E-mail:** rttn@rttn.ru
- **Web-sites:** www.rtt.ru, www.rfr-net.org, www.brin.org.uk

THANK YOU FOR YOUR ATTENTION!

