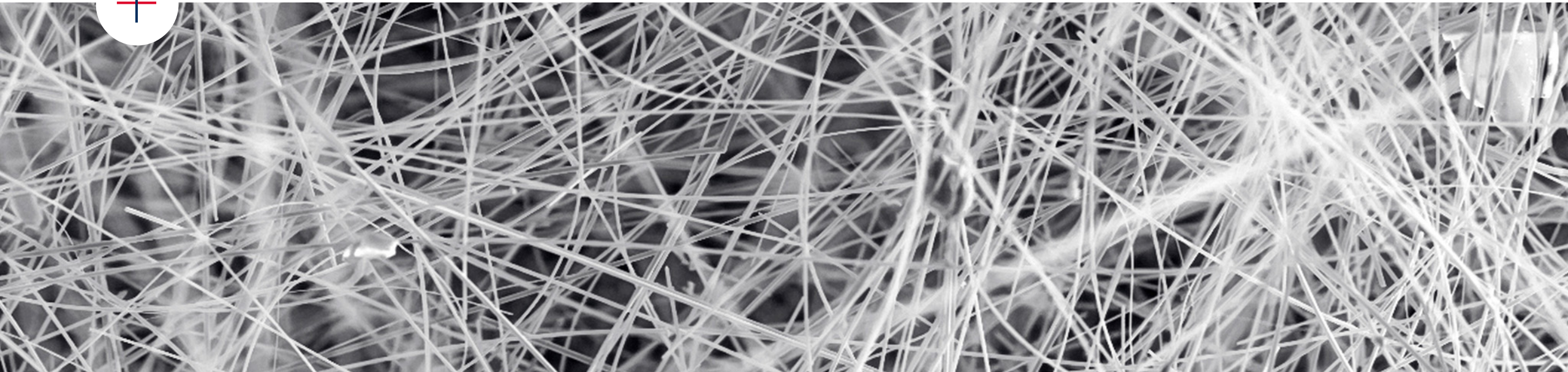


# Nanotechnology in the Czech Republic

Jiri Fusek, Sector Manager for Nanotechnology

#czechisnano



I.

# CzechInvest

Investment and Business Development Agency  
of the Czech Republic



**Connect  
& Support**



Consulate General of the Czech Republic  
in New York

# CzechInvest



**1992**

**Ministry of Industry and Trade**

## Mission

- to **support** foreign direct investment
- to **develop** local companies
- to **implement** business-development programmes
- to **improve** the business environment

Source: CzechInvest, 2016



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& Support**

## Services for Our Clients

- Business intelligence
- Consultancy on available financial support
- Identification of business properties
- Identification of potential acquisition & JV targets
- Sourcing services
- Tailor-made visits to the Czech Republic
- Liaison with government bodies
- Aftercare services

**All CzechInvest's services are free of charge.**

Source: CzechInvest, 2016



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# Priority Sectors



**Aerospace**



**Automotive**



**Business Support  
Services**



**Energy & Cleantech**



**Hi-tech Engineering**

**ICT**



**Life Sciences**



**Materials and  
Nanotechnologies**



**Electrical Engineering  
and Electronics**



**R&D**



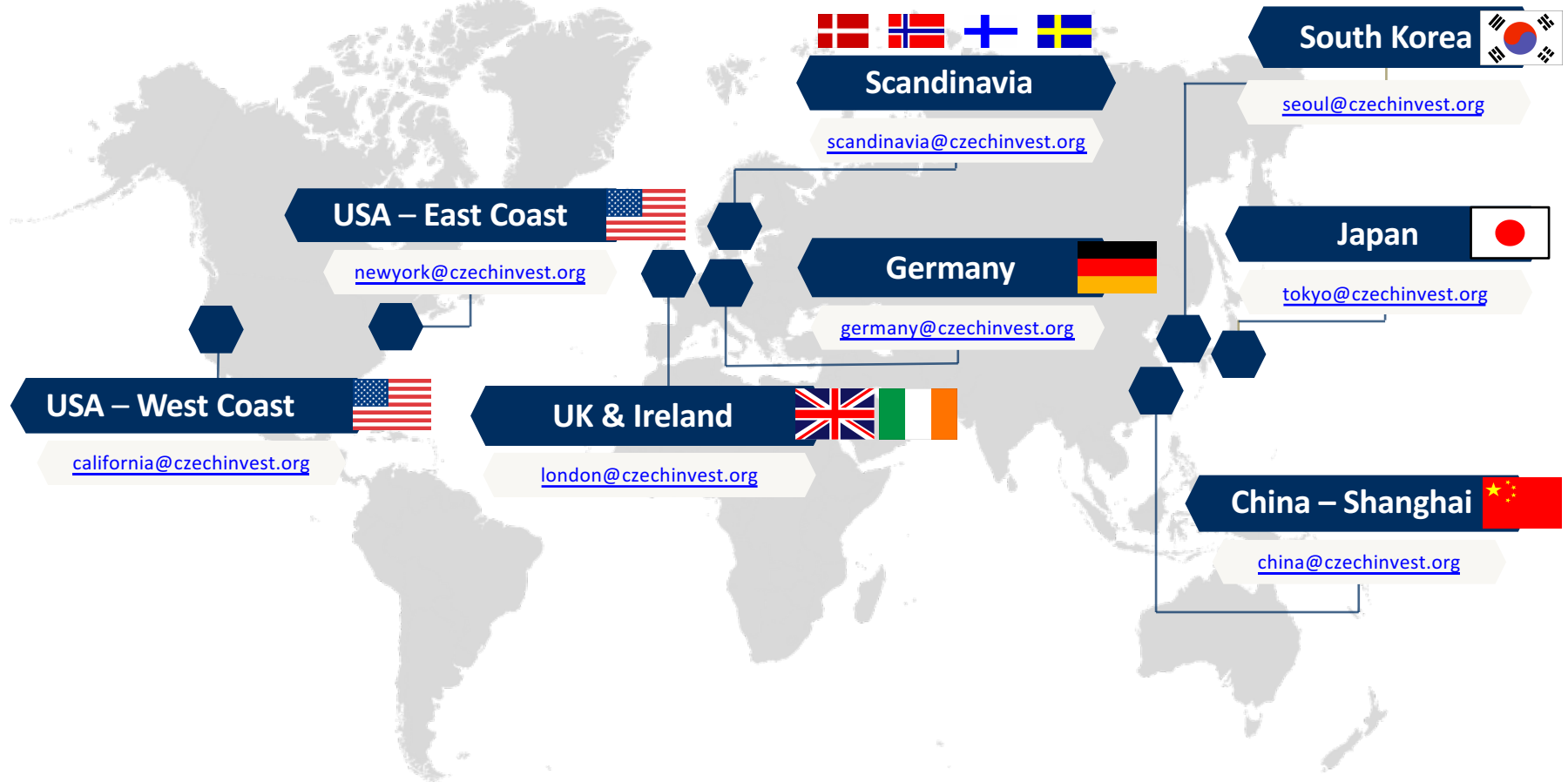
Source: CzechInvest, 2016



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# CzechInvest Worldwide



Source: CzechInvest, 2016



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II.

# Highlights

Nanotechnology in the Czech Republic

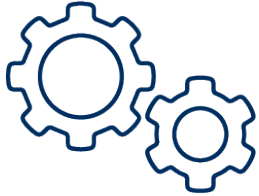


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# Overview



**Industrial tradition**



**Growing number of companies**



**Positive trends**



**Economic competitiveness**

Source: CzechInvest, 2016



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# State-of-the-art R&D Infrastructure

- Universities & Academy of Sciences
- New R&D centers
- Business-academia collaboration
- International visibility



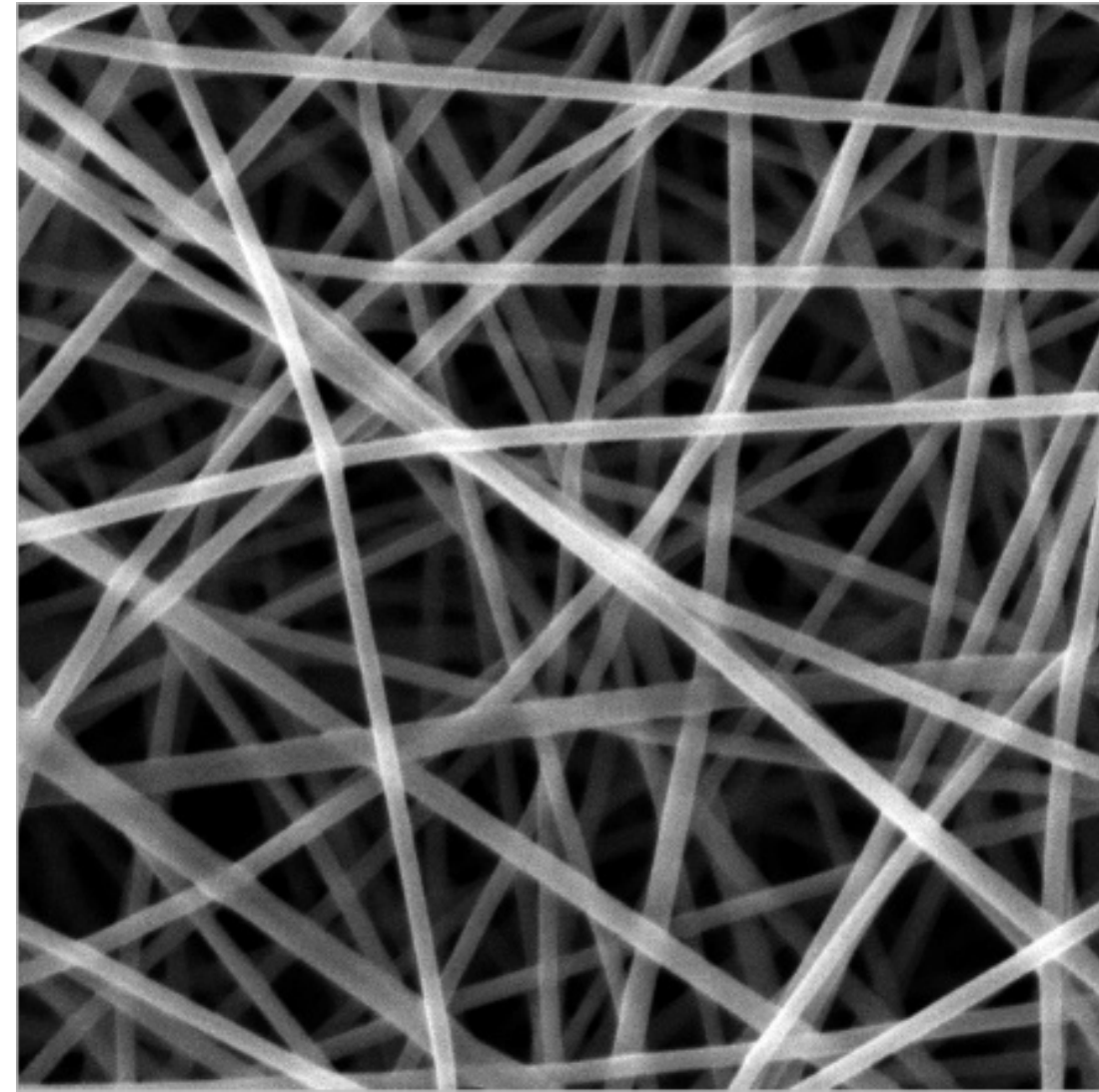
Source: CzechInvest, 2016



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# Unique Nanofiber Cluster

- Novel production techniques
- Whole supply chain
- Final applications
- Successful commercialization



Source: CzechInvest, 2016



**Connect  
& Support**

# Leader in Electron Microscopy

- Tradition since 1940s
- Largest microscope factory
- 30% of global production
- New methods



Source: CzechInvest, 2016



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# Thank you for your attention!

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