

Panel Discussion



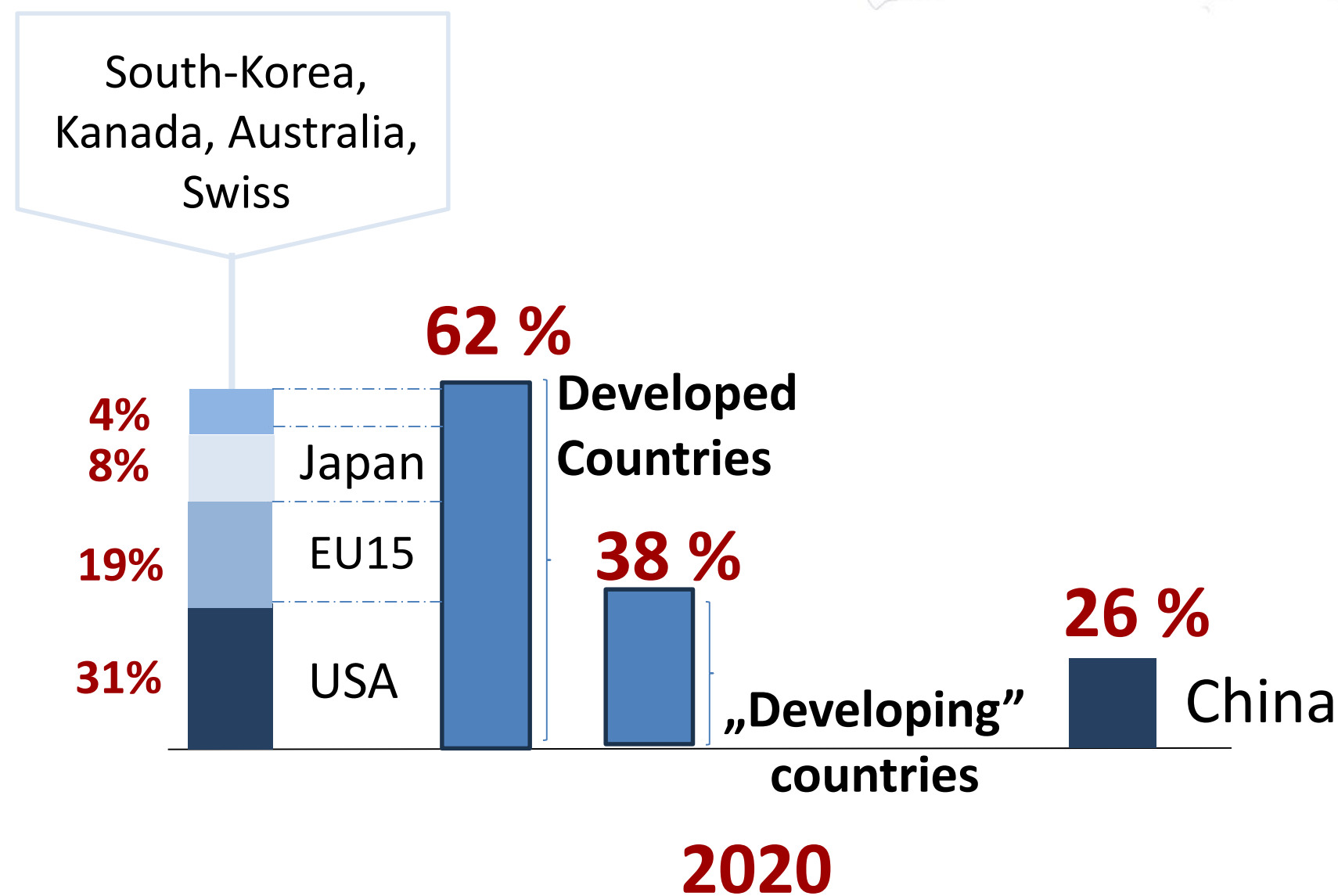
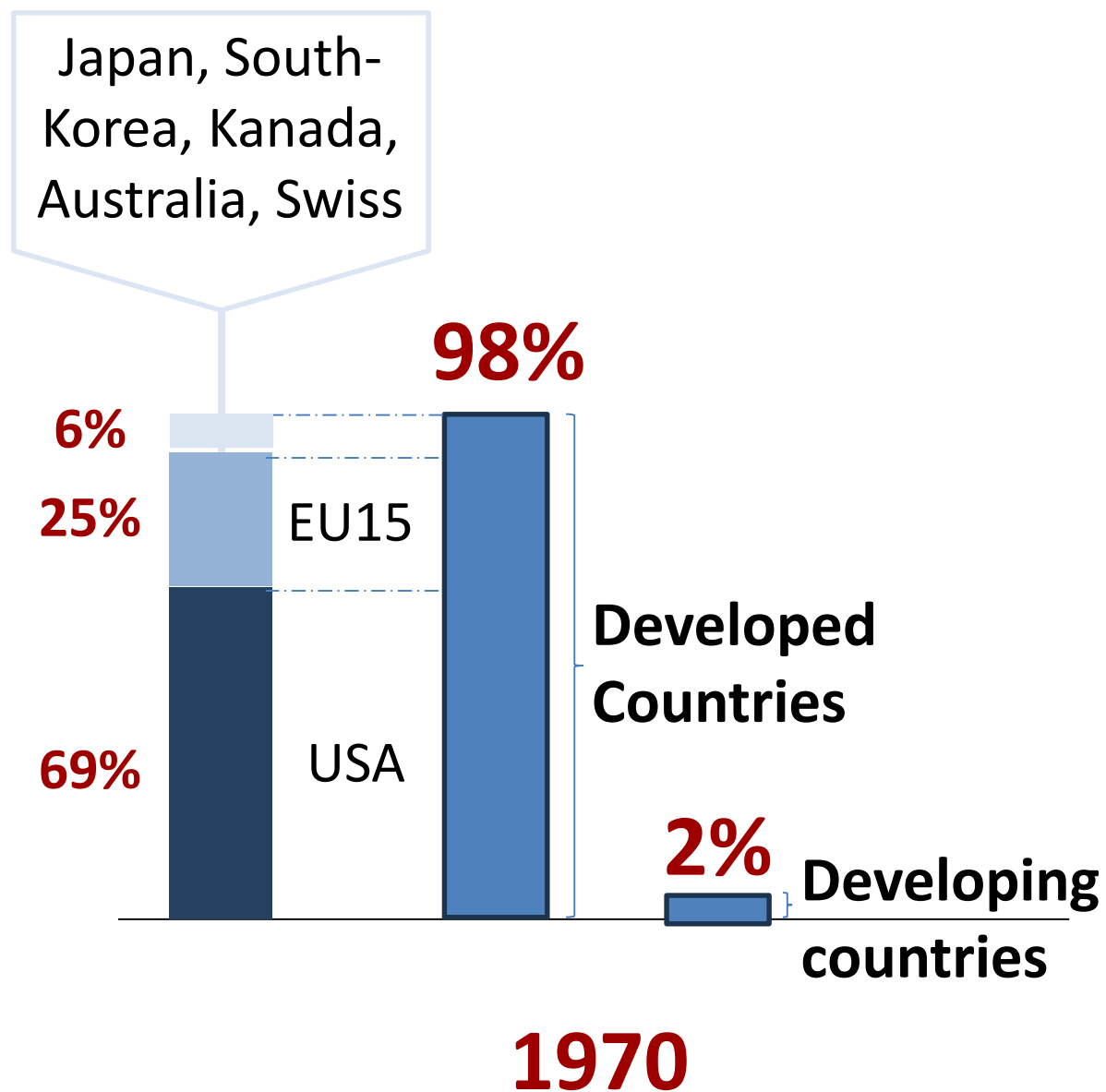
Competitive businesses and workforce within the Danube Region

Keynote Presentation

Balázs Barta

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Shift in Global Share of Research-and-Development Spending



Asia represents **46%** of total R&D Spending; **China** exploded from **5%** in 2020 to **26%** by 2023

Shift in Europe in Research-and-Development Spending



EU27 **top10** country responsible for **90% of EU R&D** spending
2 countries give **51%** of EU27 R&D spending – Germany (34%) and France (16%)
Baden-Württemberg and **Bavaria** are **50%** of the German R&D spending
Ile-de-France is responsible for **40%** of the French R&D spending
50% of the European risk capital investment is spent in **Germany** and in **France**
Central and Eastern Europe represent less than **5%** of the European risk capital market



Shift in Europe in Research-and-Development Spending

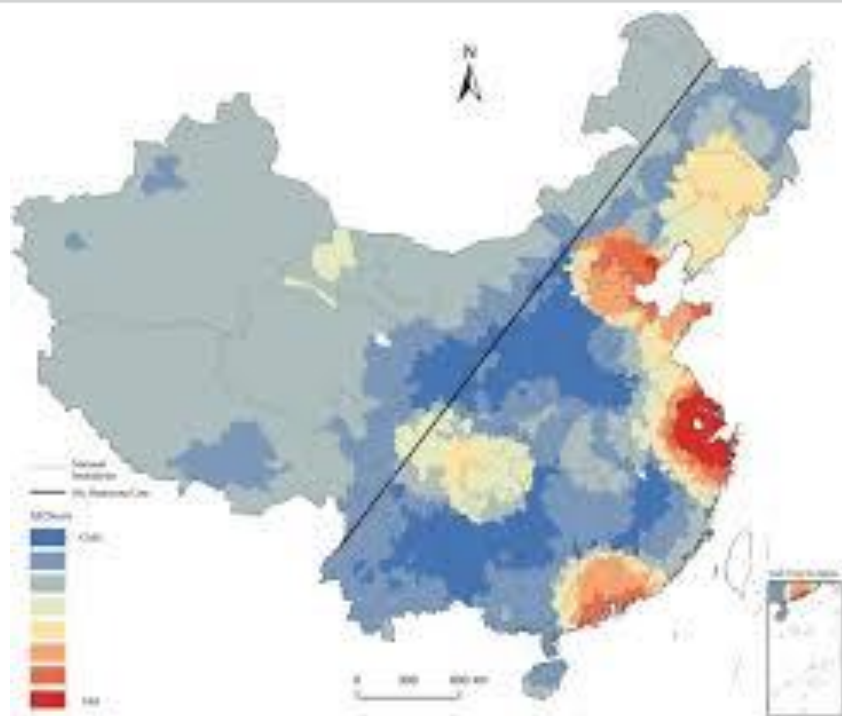


5 EU regions out of the 244 represent 50% of the researcher capacity

- Ile-de-France 15% (125.000 researchers)
- Bavaria 10%
- Baden-Württemberg 9%
- Lombardy 7%
- Madrid 6%

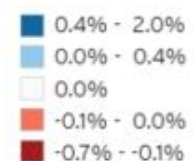


Geographical Concentration a Global Phenomenon

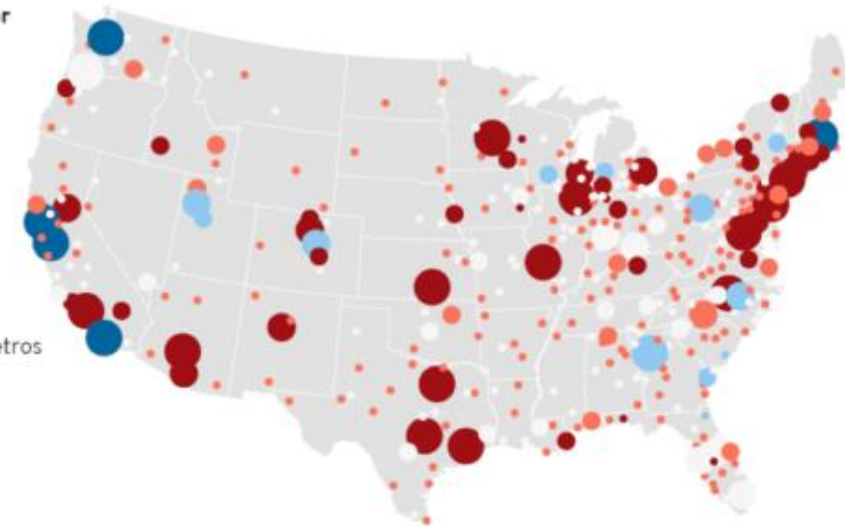


Metros by change in share of total innovation sector jobs

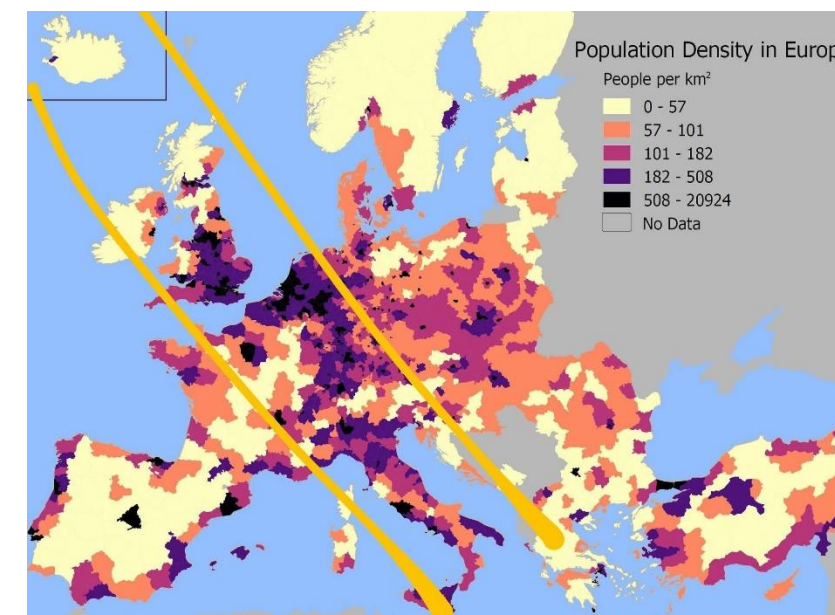
Share of innovation sector jobs change, 2005-17



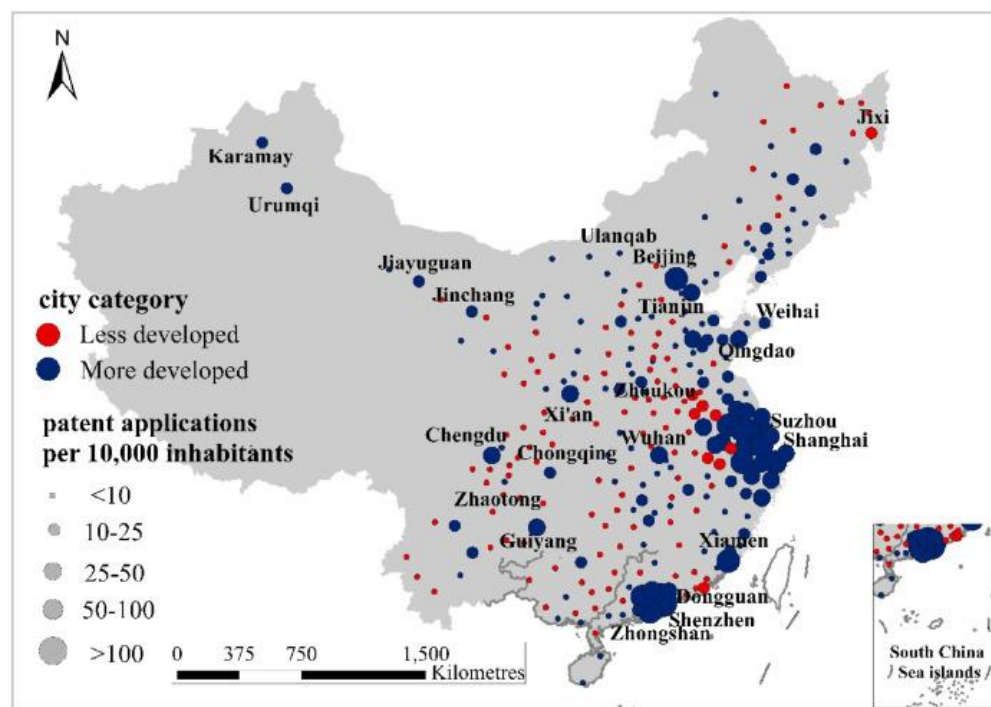
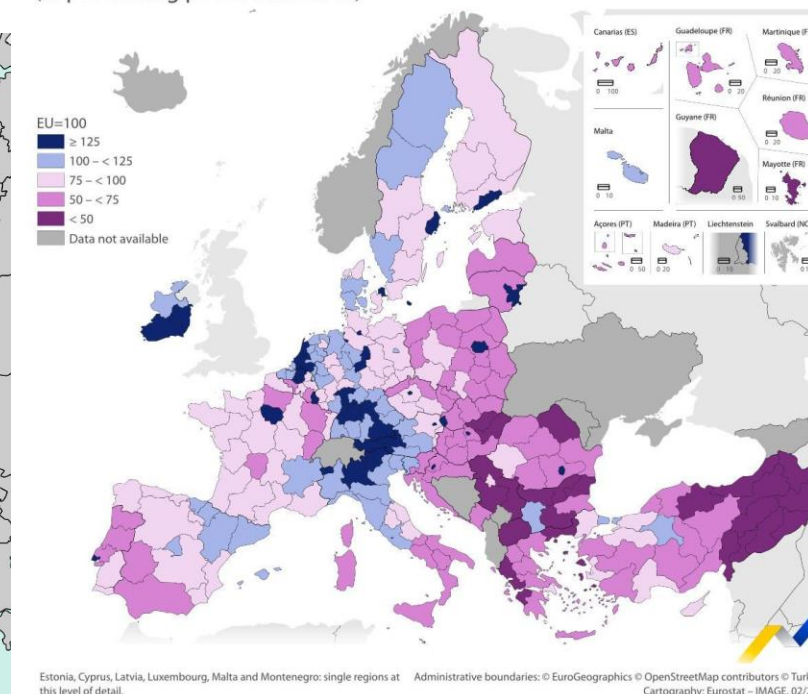
Innovation sector jobs, 2005



Source: Brookings and ITIF analysis of Emsi data



GDP per capita by NUTS 2 regions, 2023
(in purchasing power standards)

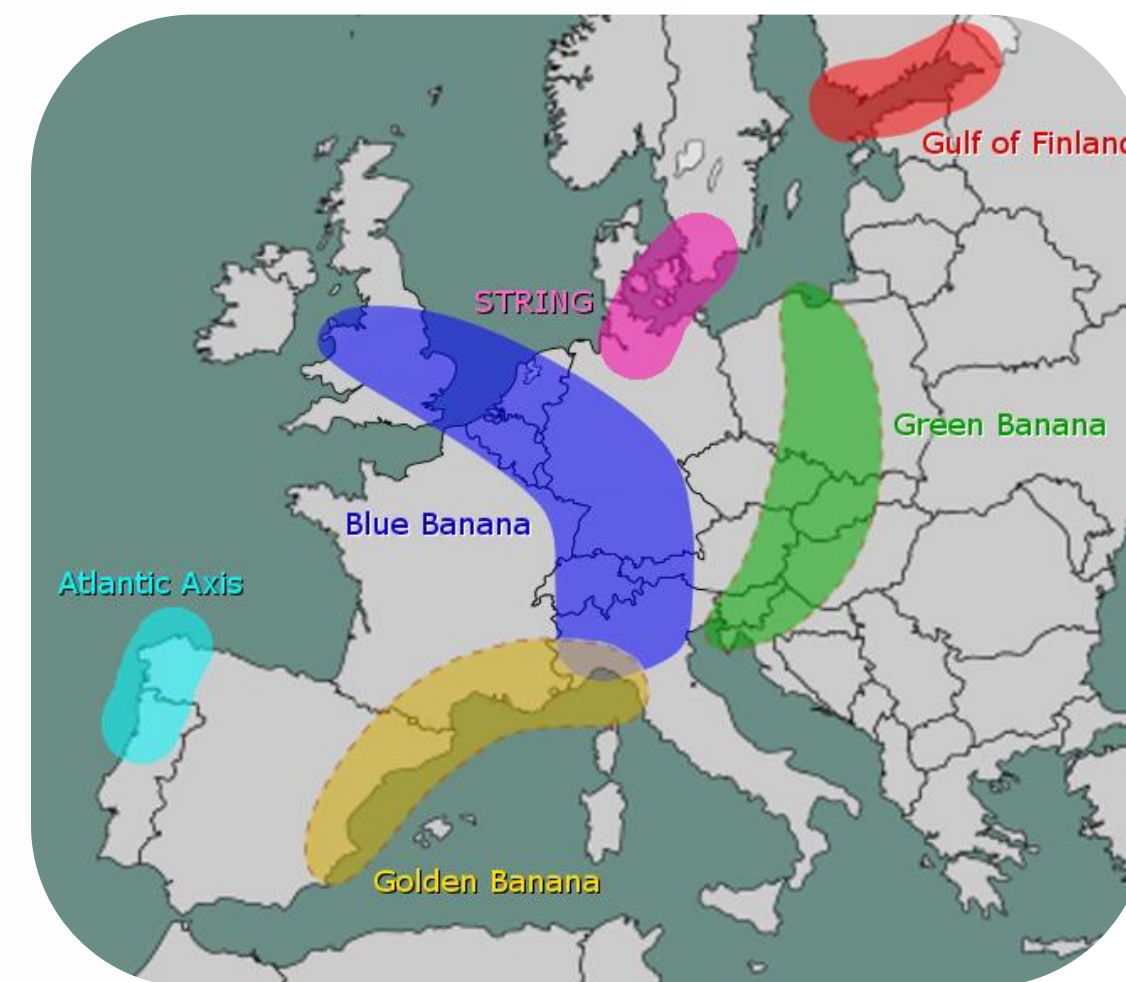


Integrate and Adjust a peripheral macro-region's strategy



- Integration** to the relevant macroregional axis
Specialization for thematic USP
Multilevel co-operation based on the following:
- Geographical proximity
 - Thematic focus
 - Role within the co-operation
 - Positioning within the value chain

Identify our „Danube banana”





We Look Forward to Inspiring Each Other

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