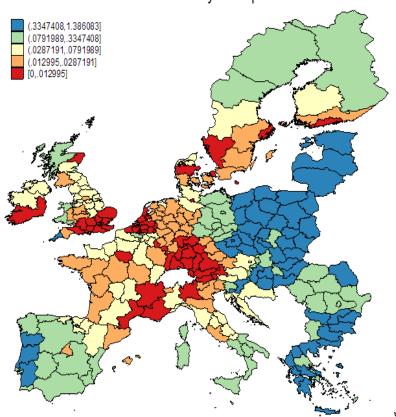


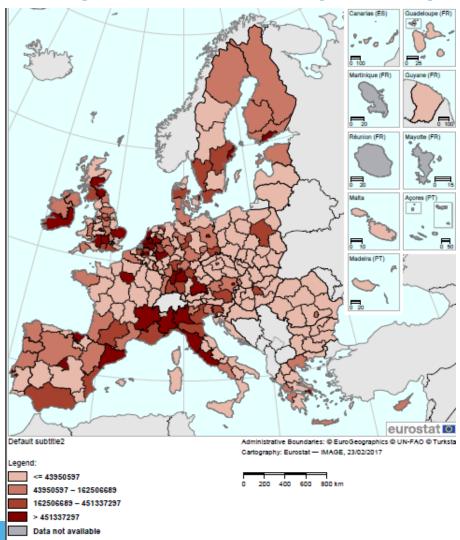
# Innovation Divide in Europe

SF-based R&D Intensity as a % of GDP 5 Country Groups



Source: JRC/IPTS

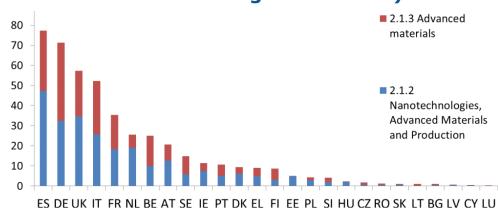
#### **EU Regions in Horizon 2020 (Oct. 2016)**



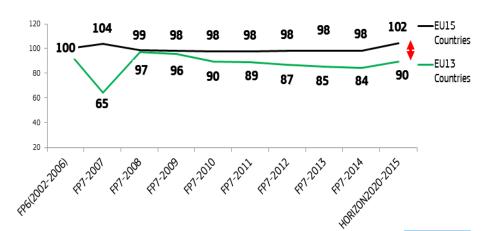


# S2E evidence for a better implementation of RIS3 strategies

### Leaders in FP7/H2020 themes (case of Nanotechnologies in H2020)

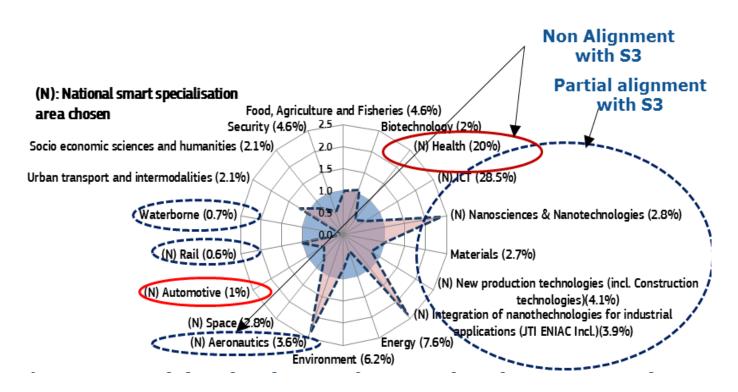


EU FP/H2020 trends of Budget share from FP6 to H2020 (FP6=base 100)





# Example of alignment of R&I themes in FP7/H2020 & RIS3 strategies (case of Czech republic in the FP7)





#### Fostering the European Innovation Ecosystem: How

- Moving towards regional-specific R&D targets
- Role of non R&D innovation in Stairway to Excellence
- Opening up regional structural funds to external actors, supported by Pan-European platforms
- Fewer and simpler EU funding instruments with better aligned rules and increased flexibilities
- Targeting funding towards radical innovations
- Encouraging universities to become major players in the local innovation ecosystems
- Strengthening the role of Social Sciences and Humanities (SSH)