



European Commission



#SmartRegions

SMART SPECIALISATION



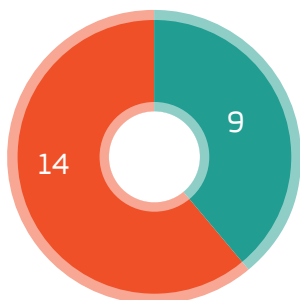
► *Strengthening innovation in Luxembourg*

Luxembourg is a Strong Innovator

- Smart specialisation priority areas:
 1. Services
 2. Human health & social work activities
 3. Key Enabling Technologies
 4. Sustainable innovation
 5. Social innovation



ESI Funds allocation for Research and Innovation:
Luxembourg – Total budget EUR 23 Million



■ EU (EUR mn) ■ National (EUR mn)



Luxembourg: Regional innovation performance, 2017

Innovator group	
Modest -	Strong -
Modest	Strong
Modest +	Strong +
Moderate -	Leading -
Moderate	Leading
Moderate +	Leading +

Source: European Commission - Regional Innovation Scoreboard 2017

0 10 Km

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Simulation software

A partnership between the University of Luxembourg and the German SME inuTech has developed the Advanced Multi-physics Simulation Technology to facilitate innovation in pharmaceuticals, food processing and energy production.