



Conference

European Research Infrastructures for Innovation and Development

**„Instruments to incentivise
R&D&I in business“**

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http://ec.europa.eu/comm/regional_policy

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A new strategy: Europe 2020

3 interlinked priorities:

- 1.) **Smart growth**: developing an economy based on knowledge and innovation
- 2.) **Sustainable growth**: promoting a more efficient, greener and more competitive economy
- 3.) **Inclusive growth**: fostering a high-employment economy delivering social and territorial cohesion

EU sees R&D&I as its source of competitive advantage in the world economy

Smart Growth	Sustainable Growth	Inclusive Growth
Innovation <i>« Innovation Union »</i>	Climate, energy and mobility <i>« Resource efficient Europe »</i>	Employment and skills <i>« An agenda for new skills and jobs »</i>
Education <i>« Youth on the move »</i>	Competitiveness <i>« An industrial policy for the globalisation era »</i>	Fighting poverty <i>« European platform against Poverty »</i>
Digital society <i>« A digital agenda for Europe »</i>		



EU is spending over 150 billion Euro on R&D&I in 2007-13...



European Union Cohesion Policy

€ 86 billion (of the €347 billion)

Nat / regional programmes

Research, capacity, SME, Cluster, TT,
services ...

Entrepreneurship

Innovative ICT

Human Capital



€ 450 million

**Intermodal transport and
freight logistics**



Trans-European Networks (TEN)

Transport

Energy

Telecommunications



€ 50 billion

Research projects

(Mainly multi-country)
& joint actions (JTI, 169)

Scholarships

Policy coordination

Capacity building



€2.1 billion

Environment:

Policy monitoring &
develop.

Projects on:

Air, Energy, Climate,
Industry, Urban env., Soil
Waste, Water



Education and Culture DG

Lifelong Learning Programme

€ 6.2 billion

Erasmus &

Erasmus Mundus:

Univ.Educ:Scholarships

e-learning Programme: ICT in
schools

Leonardo vocational training



Rural

development



ec.europa.eu/fisheries

Fisheries &

Aquaculture



€ 3.6 billion

Multi-country

Innovation networks

Cluster, Monitoring

Support services

Policy development

Financial instruments

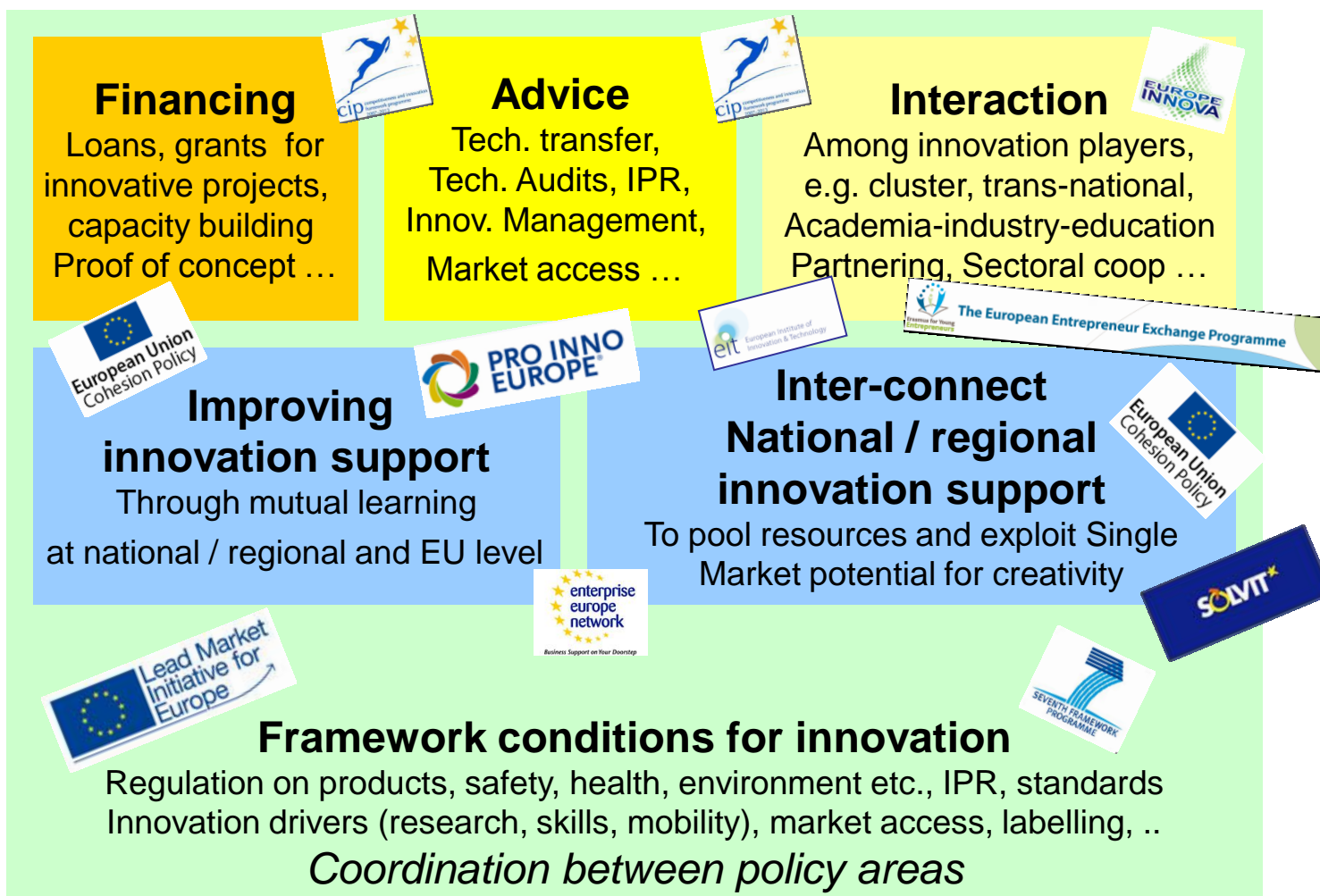
European Research Council



European Institute of
Innovation & Technology



... and offers a range of instruments supporting R&D&I



**Policy & performance monitoring
Benchmarking & evaluation**

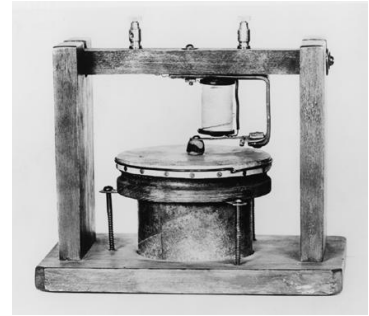




R&D&I policies: into the 4th generation

1st generation innovation policy:

- innovation follows from scientific research



2nd generation innovation policy

- interactive nature of the innovation process (e.g. innovation systems, clusters)



3rd generation innovation policy:

- recognises the need to mainstream innovation objectives in a broad range of policy areas



4th generation innovation policy (future)

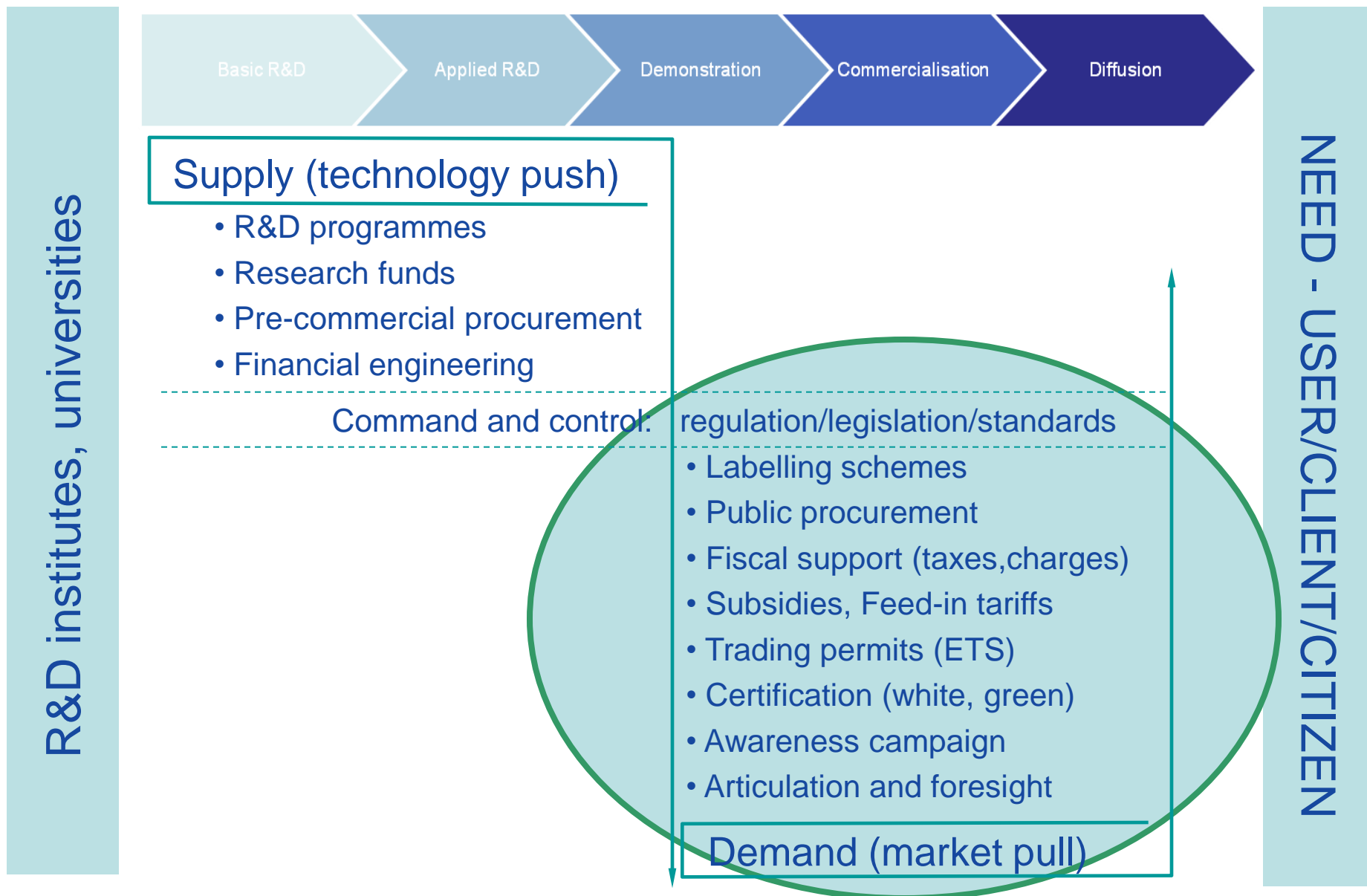
- puts society's needs at its heart and translates this into opportunities for business



But how?



Support measures should induce market-driven R&D&I





Thank you for your attention

Dziękuję Państwu za uwagę

See for further information:

http://ec.europa.eu/regional_policy/index_en.htm