



EUROPEAN
COMMISSION

European
Research Area

Session 2.1

"Which priorities for national research policies post 2010?"

Chair

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European Research Area

Working together to strengthen research in Europe

Context of change and opportunity

- **We are in a time of change: economic downturn, emergence of new global competitors and facing a number of global challenges**
- **We are in a completely new situation – the Lisbon Treaty is opening up opportunities for ERA:**
 - **to design new framework for implementation,**
 - **new partnership between the Commission and Member States, e.g. a new comprehensive strategy on patents**
 - **Political ownership by national parliaments is important**
 - **Opening ERA to the world**
- **Need for more optimism – Europe needs to emulate the optimistic spirit of US and acknowledge its own achievements e.g success of FP**



Discussion

- **3% target for R&D to be maintained – 1% for publicly funded research and 2% as indicator of how effective the improvement of framework conditions and incentives for business are in generating business funded R&D.**
- **Knowledge triangle investments are important, in particular increased funding for universities and research performers**
- **Broad consensus that considerably more investment in the national education systems is necessary. However, there was a lively debate whether to focus on the Higher Education part (with a target of 2% of GDP) or whether to target the whole education system in line with the life-long learning concept.**
- **Each of the KT corners has different spatial characteristics. The EIT can play an important role as a flagship demonstrating within the KICs, the synergy of research, education and innovation activities.**
- **Priority should be given to member states efforts to ensure the stability of funding**
- **The specificities of member states need to be taken into account, but without decreasing the overall degree of ambition**



Agreement on

- **Need to ensure sound market demand for innovative products, processes and services, if companies are to invest in R&D.**
- **Priority needs to be given to structural reform, structural change and innovation-friendly environment through demand-side policies:**
 - **innovative procurement and pre-commercial procurement of R&D services, lead markets and venture capital, standardisation, affordable European patent, state aid, tax policy**
- **Stakeholders call for changing the EC financial regulation applied to Research funding similar national rules to reflect high trust approach and to encourage further development of public-private sector R&D partnerships such as JTIs**



Proposed Actions

- **Combining qualitative and quantitative efforts to meet 2020 challenge, accompanied by related targets.**
- **Launch of lead research initiatives with Europe taking the lead in emerging technologies**
- **Investing in and reforming universities and lifelong learning and education**
- **Support poles of excellence, KICs and research and innovation driven clusters, based on a comprehensive policy for - open innovation and use and sharing of IP - EIT and KICs as stimulating agents for innovation at European and national level**
- **More innovation-friendly and competitive environment for business**
- **Reinforced environment for new technology and innovative spin-offs and start-ups has become a matter of priority - Fast track system for innovation-led Knowledge Intensive Firms to lead global sectors**
- **Award for entrepreneurs**

