

AeroSpace and Defence Industries Association

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Workshop 1 : Aerospace in the 8th EU RD Framework Programme

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BUSINESSEUROPE: 40 members in 34 countries

















Austria

Belgium

Bulgaria

Croatia

Cyprus

Czech Republic Denmark

Denmark

















Estonia

Finland

France

Germany

Germany

Greece

Hungary

Iceland

SI















Iceland

Ireland

Italy

Latvia

Lithuania

Luxembourg

Malta

Montenegro





Poland













Norway



Portugal

Portugal

Rep. San Marino

Romania

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CANCELLO CONTROL OF CO

Spain





Switzerland



Switzerland The



Turkey
Netherlands



Turkey



United Kingdom



What is BUSINESSEUROPE?

- The Confederation of European business, representative of more than 20 million small, medium and large companies
- Mission: "Advocate a favourable and competitive business environment to foster sustainable economic growth"





Main points of presentation

- Summarise recent BUSINESSEUROPE views on redesign of overall EU Research / Innovation (R/I) Strategy
- Adress workshop key topic: what room for sectoral research / innovation programmes in FP8?

Bottlenecks in implementation of FP's





BUSINESSEUROPE overall strategic vision (1)

- Need for a truly broad-based and integrated EU research/innovation strategy:
 - Increase public and private investments, enhance public support policies
 - Nurture future talent
 - Stimulate demand and markets for innovation
 - Implement integrated policy approaches, generating an innovation-friendly regulatory framework





BUSINESSEUROPE overall strategic vision (2)

- Stronger orientation needed towards addressing societal challenges
- Challenges to be selected through broad debate/consultation
- Focus to be placed on economic challenges
- "Staying competitive" is a societal challenge





BUSINESSEUROPE: key societal challenges

- Competitive and sustainable manufacturing
- High-quality affordable healthcare (ageing,...)
- Supply of resources (including energy)
- Mobility
 - New vehicle concepts and technologies
 - Upgrading of transport systems
- Knowledge society
- Convergence of technologies
- Security
- Urbanisation





Societal challenges in Commission strategy

- Climate change, energy/resource efficiency, raw materials, health, demographic change, etc.
- Launch of Innovation Partnerships:
 - Framework for pooling resources
 - ➤ Concept: major role for governments because the market alone is unlikely to succeed (e.g. role as providers of funding, regulators, standard-setters, procurers or market participants)





Sectoral R/I programmes: summary remarks

- No recent discussion in BUSINESSEUROPE on aerospace RD as such...
- ...but a number of aerospace RD topics seem likely to fit in with BUSINESSEUROPE thoughts for FP 8 regarding:
 - Competitiveness objectives
 - Societal objectives
- ASD workshop can feed into our policy debate on Innovation Union Flagship Initiative and FP8





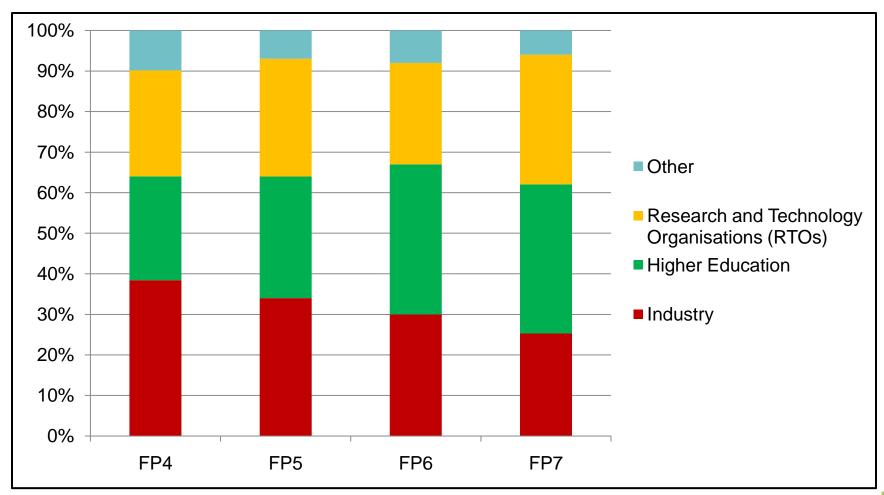
Main types of bottlenecks to solve in FP's

- Complex and time-consuming rules to participate in FPs
- 2. Rules governing JTIs (Joint Technology Initiatives) are not well adapted to efficient management
- 3. Need for a more risk-tolerant and trustbased approach in programs





Participation of business in FP4 – FP7





Main comments on three recent EC proposals (1)

- 1. Communication on FP Simplification:
 - Most proposals make good sense
 - Flat rates / lump sums may lead to total funding rates below 50%
 - Output/results-based financing causes major concerns





Main comments on three recent EC proposals (2)

- Communication on Tolerable Risk of Error (TRE)
 - ©Reduces transaction costs for public and private stakeholders
 - Contributes to more risk-tolerant and trustbased approach
 - ©Facilitates outsourcing of FP management to agencies, etc. if appropriate





Main comments on three recent EC proposals (3)

- Proposal on revision of Financial Regulation EU budget
 - © Implements part of simplification proposals under 1. and 2 above.
 - Allows new alternatives for JTIs and PPPs, in line with JTI Sherpas' report
 - a) EU body with light model financial regulation
 - b) Body governed by private law of Member State
 - But uncertainty remains on some operational issues

