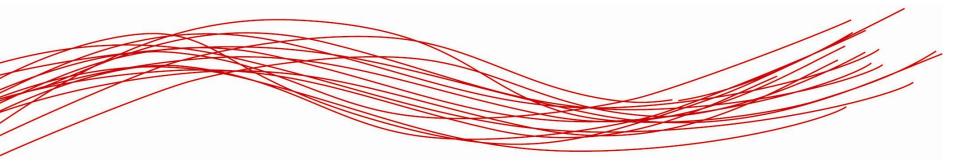


#### **EFP** Vienna French Cultural Institute, 15 June 2010

### **European Forward Looking Activities**



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\* Personally speaking



### **Why Forward looking activities?**

- To advise on the main changes that the World and Europe will have to face in the next decades – cf. cooperation between RTD and BEPA
- To tackle the current EU long-term challenges such as ageing, globalisation, infrastructure, energy transition and climate change
- > To identify clues of potential future societal challenges
- To provide quantified inputs, reflexion and imaginative thoughts to EU policy-makers





#### **EU Forward looking activities**

EU tradition to have a long-term view, planning and assessment of technologies

- Commission: Cellule de Prospective, Financial perspectives, DG Research (FP7, SSH programme)
- EP: Scientific Technology Options Assessment
- Council: Joint Programming and Forward looking activities
- Forward-looking studies aim to concretely inspire EU policies (cf. Europe 2020 Strategy)
- See « The World in 2025 » presented and discussed by the European Commission, EU Ministers and MEP





#### **EU FLA - Research projects**

- Science, technology and innovation (FARHORIZON, INFU, SESTI)
- Participative horizon scanning (CIVISTI)
- Wild cards and weak signals (IKNOW)
- Security and defence (SANDERA)
- The World and Europe in 2030 (AUGUR)
- European Foresight Platform (EFP)
- > The future of the Mediterranean area (MEDPRO)
- > The evaluation of EU policies (DEMETER)
- Post carbon society (PACT, GILDED, PASHMINA)





#### **EU FLA - The World in 2025**

http://ec.europa.eu/research/social-sciences/



## Anticipate the grand challenges supporting priority-setting

- Do not stick only to methodology issues
- Do not focus exclusively on the « process »
- > Do not exclude « non participatory » approaches
- Present results of FLA exercises in a clear way ("Policy brief")
- Go beyond the « Foresight community »
- Visions and stories but also techno-economic problems to solve





# The Power of Science

Economic research and European decision-making: The case of energy and environment policies

Domenico Rossetti di Valdalbero



P.I.E. PETER LANG



#### Conclusions

#### Gonzalez Report "Europe 2030"

Europe is at a crossroads: either we keep and strengthen the role as one of the main global actors, or we become an "increasingly irrelevant outgrowth on the Asian continent"

