Social Sciences and Humanities in the Framework Programmes

COST Seminar Lisbon, 19 January 2017

Dr. Peter Fisch mail@peter-fisch.eu

Intro

- Personal background
 - Over 20 years in DG RTD
 - Head of Unit

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"Social sciences and humanities" (2000 – 2007) "Evaluation and monitoring" (2007 – 2014)
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- Retired since 2014
- Publishing analytical comments on peter-fisch.eu
- The content of this presentation does not reflect the official opinion of the European Union. Responsibility for the views expressed therein lies entirely with the author ...

Overview

- The past
 Short history of SSH from FP4 to H2020
- The present
 Achievements and open issues
- The futureChallenges ahead
- ... (Instead of some conclusions)

 Two things I do not understand ...

Short history: FP1 to FP3 The "dark decade" 1984 to 1994

- Research as a new activity field at European level
- Key drivers
 - Political ambition (EURATOM)
 - Industrial policy (ESPRIT)
- Top-down programme logic
- Developing slowly into a comprehensive research portfolio
- No coverage of social sciences and humanities

Short history: FP4 (1994 – 1998) The modest beginning with TSER

- "Targeted Socio-Economic Research"
- Restricted to three clearly separated areas:
 - Evaluation of science and technology policy options in Europe
 - Research on education and training
 - Research into social integration and social exclusion in Europe
- No mention of humanities ...
- No incentives for interdisciplinarity...

Short history: FP4 (1994 – 1998) A painful start ...

- Hostile reaction in major parts of the scientific community
- European programme in social sciences widely regarded as "mission impossible" – bound to failure
- Almost "pre-historic" conditions
 - Applicants phoning Brussels to get basic information
 - Sending "Info Packs" by mail
 - Proposal abstracts sent by fax
 - Proposals sent as parcels
 - Evaluators selected based on recommendations ...

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Short history: FP5 (1998 – 2002) Developing a wider perspective

- Key Action "Improving the socio-economic knowledge base"
- Objective: "Define the base for employment-generating social, economic and cultural development and for building a European knowledge society."

• Topics:

- Structural, demographic and social changes
- Relationship between technological development, employment and society
- Changing role of European institutions, systems of governance and citizenship in the process of European integration
- Emerging role of the humanities
- Coordination of the "socio-economic dimension" across FP5 peter-fisch.eu

Short history: FP6 (2002 – 2006) Towards new structures for SSH?

- Priority 7 "Citizens and governance in a knowledge-based society"
- Objectives: "Support and develop Social Sciences and Humanities to produce high quality research in areas of policy relevance ...while structuring Social Sciences and Humanities in such a way to fully exploit the opportunities of the emerging European Research Area"
- Large projects (Networks of Excellence, Integrated Projects)

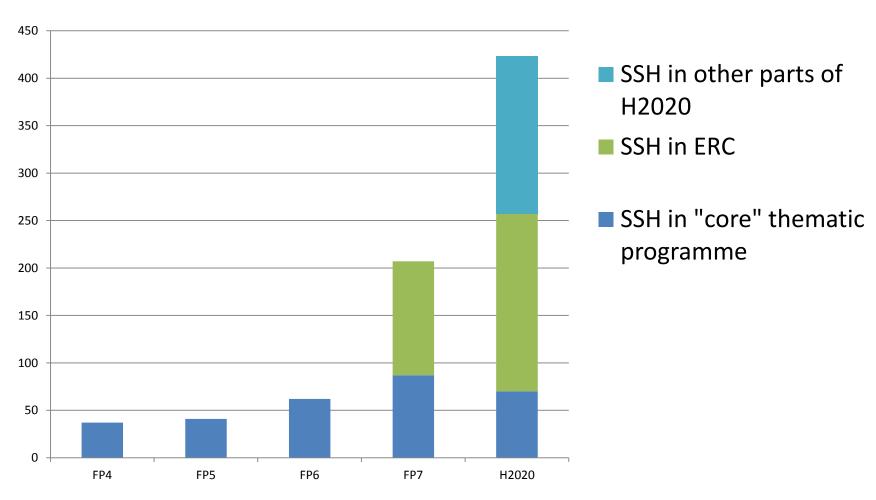
Short history: FP7 (2007 – 2013) ERC – A new opportunity for SSH

- "Socio-economic sciences and the humanities"
- Topics:
 - Growth, employment and competitiveness in a knowledge society)
 - Economic, social and environmental objectives
 - Major trends in society and their implications
 - Europe in the world
 - The citizen in the European Union
 - Indicators; Foresight ...
- European Research Council New bottom-up funding scheme (mainly) for individual researchers (cf. presentation by Angela)
- "Market share" of SSH in ERC around 16% as compared to 2% in the top-down parts of FP7

Short history: H2020 (2014 – 2020) SSH is everywhere...(!?)

- SSH research is "embedded" across Horizon 2020
- Focal point Societal Challenge 6 "Europe in a changing world -Inclusive, innovative and reflective societies"
- Systematic coverage of SSH funding opportunities in all parts of Horizon 2020 ("flagging") (cf. presentation by Philippe)

"Quick and dirty": SSH Funding per year (M Euro)



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Achievements and open issues Funding opportunities

- Massive financial support for SSH in Europe
- Continued upward trend in SSH funding from FPs
- Accumulated amount of funding over 20 years (1984 to 2014): almost 2.5 billion €
- FP funding is in many Member States the most important (or even only available!) source of project funding
- "Market share" of SSH funding in EU research budget still below 5% - much lower than share in the "scientific population" (around 20%)
- Lack of underlying basic funding in many Member States

Achievements and open issues Training and Networking

- Over 1000 projects
- Over 10.000 project participants
- Huge contribution to building a SSH research community in Europe
- Much improved "connectivity" of SSH across countries and disciplines
- Internationally trained young researchers ...
- ... no longer "young", but in senior positions!
- Participation still characterised by huge inequalities (West – East; North – South)

Achievements and open issues Standing

- SSH acknowledged as relevant part of the European research portfolio
- Research results now seen as a valuable contribution to the European policy making process
- "Mind change" underway continuous efforts to facilitate and increase cooperation between SSH and natural/technical sciences
- No strong institutional position within DG RTD
- Interdisciplinarity at equal footing?
 - "Who is in the driving seat?"

Challenges ahead Innovation

- Integration of "innovation" into a research programme more complex than initially thought...
- Introducing "direct applicability" as a selection criterion and the focus on high "technology readiness levels" seems not a sustainable solution
- Role of SSH still often reduced to a "facilitator" for new technologies or products ...
- SSH has to play a far more active role in developing a broad conceptual framework for innovation in Europe
- Do we need more innovation policy, or rather more innovation in policy ...

Challenges ahead Impact

- "Impact" might become one of the most important buzz words for the next Framework Programme
- Impact has many different dimensions:
 - Not only short term tangible effects
 - New jobs, additional turnover, product improvements...
 - But also long term structural effects
 - Training, community building, disruptive ideas
- SSH will need to demonstrate their impact
- Highlight the relevance of a better understanding of societal phenomena and the importance of new conceptual approaches for better policy making...

Two things I do not understand # 1

• If ...

SSH is the only field of research where collaborative research across countries/ languages/ disciplines generates genuine new knowledge and real "added value" ...

Why?

... are SSH the only field of research in the Framework Programme where the funding for individual researchers (ERC) exceeds the funding for collaborative projects?

Two things I do not understand # 2

• If ...

Europe is in a deep crisis and the future of the political, economic and social integration of our continent is at risk ...

Why?

... does a European research programme for the SSH not address these pressing and important issues upfront, in a strategic and comprehensive approach and as the absolute top priority? Who else, if not the Framework Programme, could do this?

Thanks

