

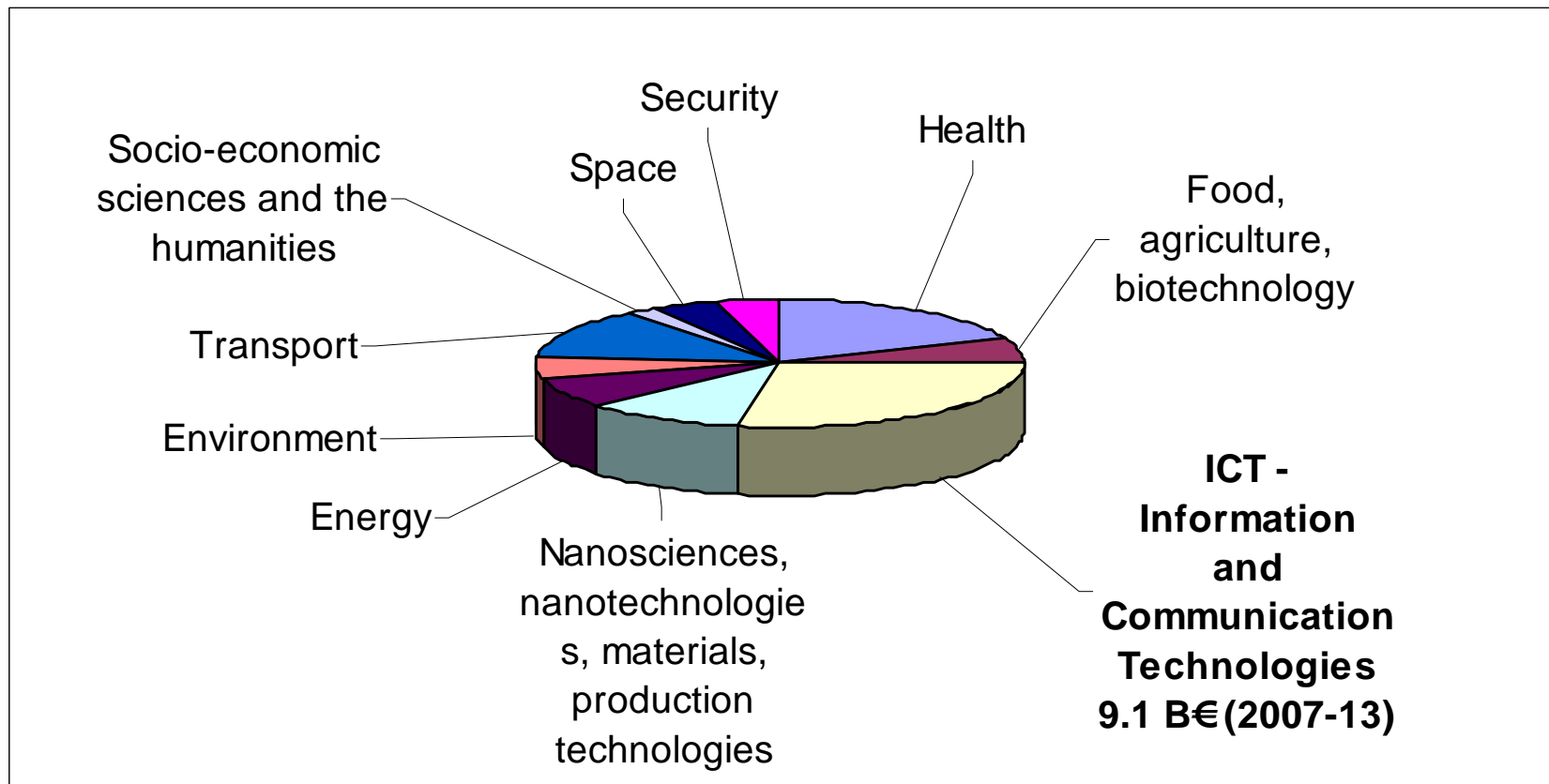
The importance of research/standards interfacing in furthering Europe's competitive position in ICT: expectations for FP7

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European Commission
DG Information Society and Media

The importance of standardisation

- Recent documents:
 - *Creating an innovative Europe, (“Aho report”)*
 - *A broad-based innovation strategy for Europe, (EC Communication)*
 - *Innovation-friendly, modern Europe, (EC Communication)*

FP7 Cooperation Programme



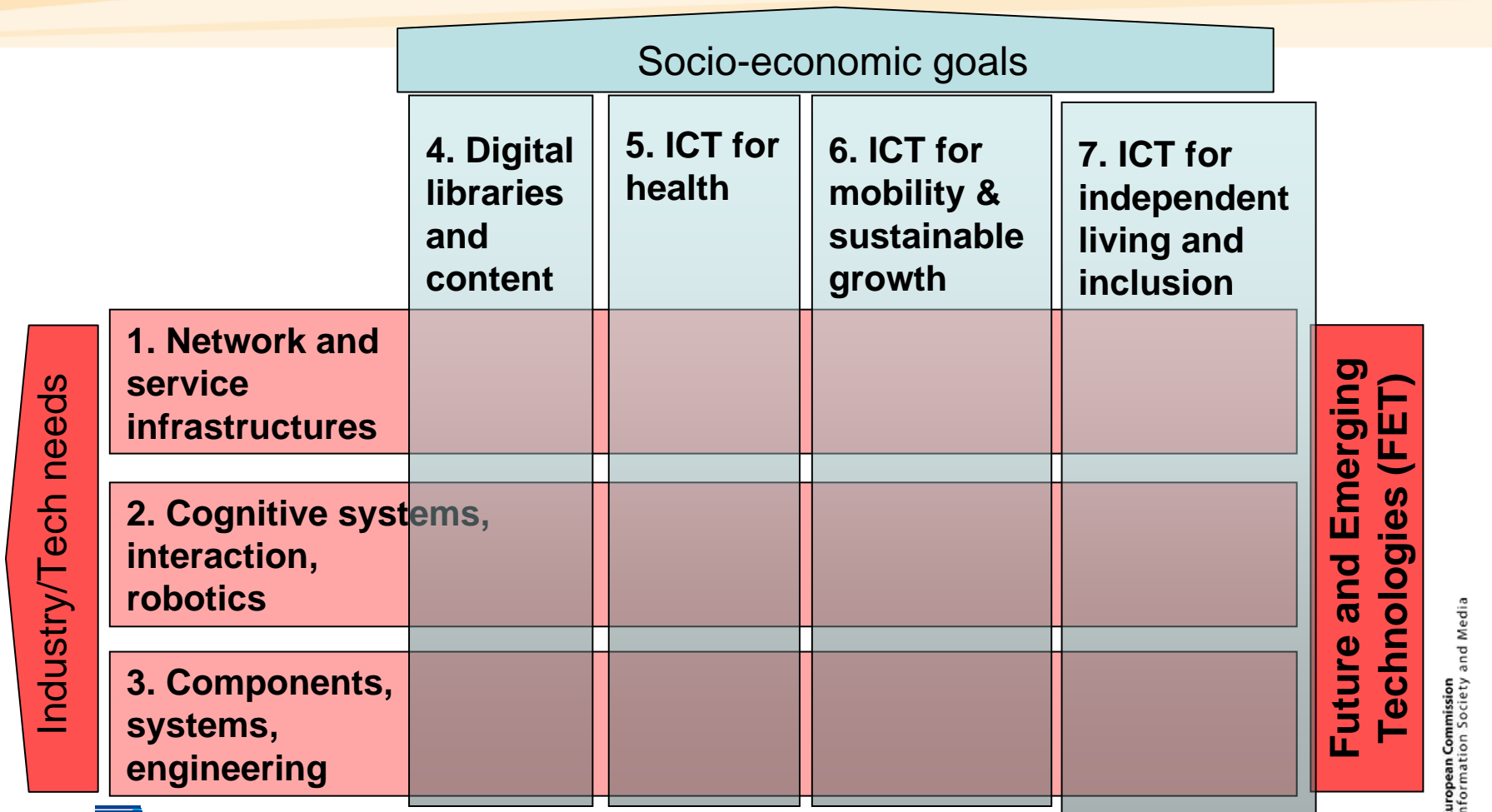
Work Programme approach and structure

- A limited set of *Challenges* that
 - respond to well-identified industry and technology needs and/or
 - target specific socio-economic goals
- A *Challenge* is addressed through a limited set of Objectives that form the basis of Calls for Proposals
- An Objective is described in terms of
 - target outcome - in terms of characteristics
 - expected impact - in terms of industrial competitiveness, societal goal, technology progress
- A total of 25 Objectives expressed within 7 *Challenges*



FP7 ICT Work Programme 2007-08

Challenges



Calls for proposals in ICT

- ICT Call 1
 - Open: December 22nd 2006
 - Close: May 8th 2007
- ICT Call 2
 - Open: May/June 2007
 - Close: Sep/Oct 2007
- ICT Call 3
 - Open: December 2007
 - Close: March 2008
- FET Open
 - Open: December 22nd 2006
 - Close: December 31st 2008 (continuous submission)
- Joint Call ICT & Security 1
 - Open: 30 August 2007
 - Close: 29 November 2007

FP7 Capacities Programme ICT-related Research Infrastructures

- ICT based research e-infrastructures
 - high-capacity and high-performance communication and grid empowered infrastructures, distributed supercomputing facilities, data storage and advanced visualisation facilities
 - Calls early + late 2007
- Integrating Activities
 - To provide research services for ICT experience and application research, nano-electronics and integrated micro-/nano-systems research, and embedded systems research

Call late 2007