



# ICT Policy Support Programme in CIP

INFO DAY

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# THE COMPETITIVENESS & INNOVATION framework PROGRAMME - CIP

## Entrepreneurship and Innovation Programme (EIP)



- Better access to finance for SMEs through venture capital investment & loan guarantee instruments
- Europe Enterprise Network
- Support for eco-innovation
- ...

**~2,170 M€**

## Information Communication Technologies Policy support Programme (ICT PSP)



**~730 M€**

## Intelligent Energy Europe (IEE)



- Fostering energy efficiency & the rational use of energy sources
- Promoting new & renewable energy sources & energy diversification
- Promoting EE & new energy sources in transport

**~730 M€**

[http://ec.europa.eu/cip/index\\_en.htm](http://ec.europa.eu/cip/index_en.htm)

# Why ICT in CIP?

- A key enabler for productivity growth & competitiveness
  - Contributes to half of Europe's productivity gains
- An important sector in its own right
  - 8% of GDP today
- Underpinning innovation in all products and services
  - 25-40% of VA in automotive, aerospace, retail, finance etc
- Instrumental for addressing key societal challenges
  - Ageing population, healthcare, climate change etc...
  - A facilitator for more efficient public services

# ICT PSP: Objectives

- Key instrument supporting the DAE policy initiative
  - **ICT PSP: To drive forward innovation through the wider uptake and best use of ICTs**
  - Complements ICT in FP7 that aims at strengthening Europe's leadership role in mastering and shaping the development of ICTs
- ICT PSP: Three inter-linked goals (legal base)
  - Develop the single information space
  - Support innovation / wide adoption and investments in ICT
  - Enable an inclusive Information Society

# ICT PSP budget profile

- ICT PSP (~730 M€ for 2007-13), indicative profile

ICTPSP	2007	2008	2009	2010	2011	2012	2013	Total
	57.4	~52	~105	~112	~120	~135	~149	~730

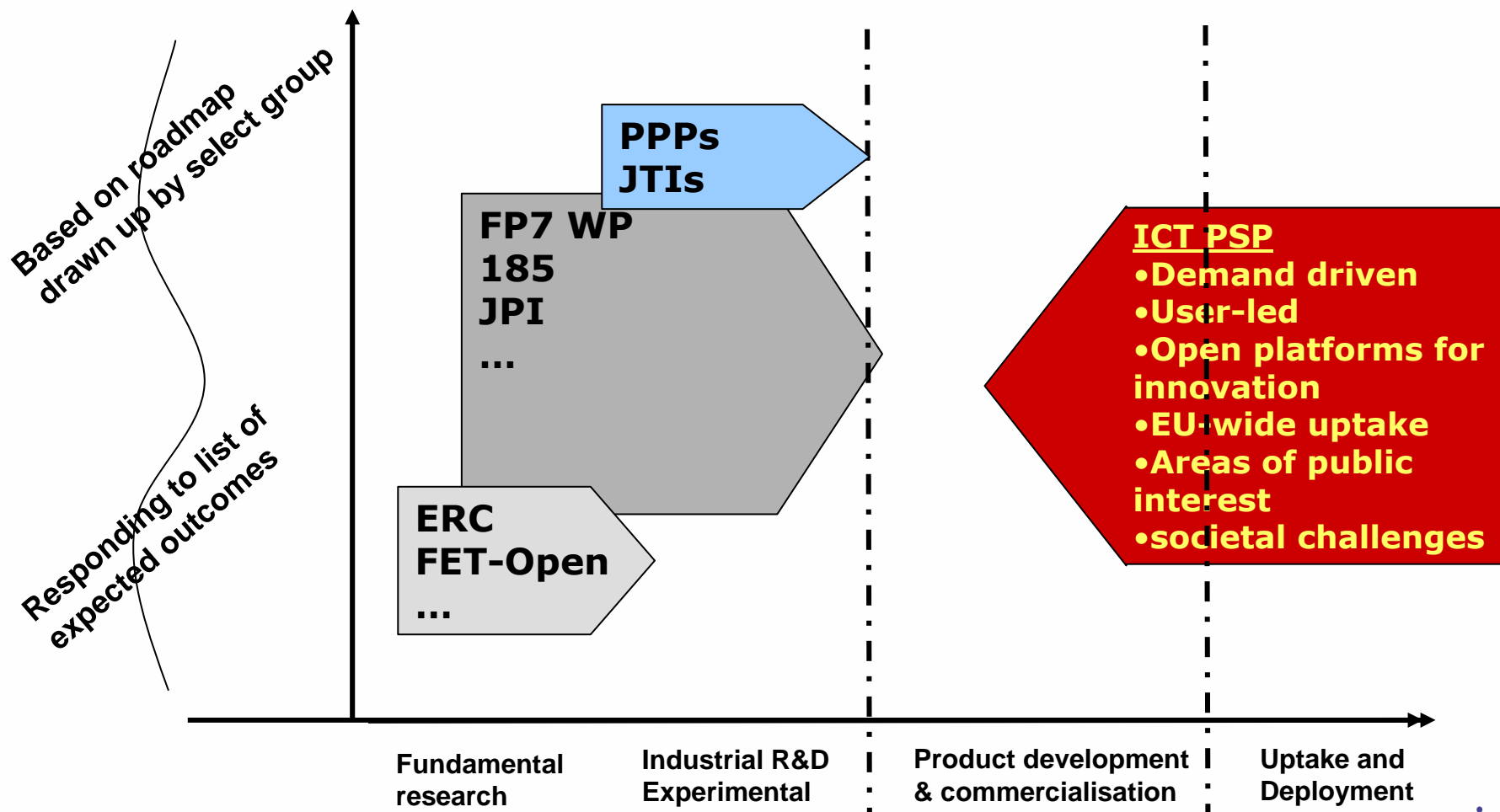
- not including contributions from EFTA or from other potential associated countries
- Support to the development and use of digital content in ICT PSP from 2009 on (next Work programme)

# What is the problem addressed?

- Europe is the largest ICT market world wide “but”
- EU is unable to capitalise on market’s size to support business growth and competitiveness
  - Market fragmentation, lack of rapid uptake across the EU
- Unexploited opportunities to lead in using ICT for
  - addressing the key societal challenges
  - offering citizens and businesses the best services world wide
  - Opening up of EU-wide markets for high growth businesses

# How to address it?

## The demand drive for innovation



# What do we support?

- Pilot and testing in real settings
  - Putting users in the lead, demand driven innovation
  - Significant coverage and size
  - Supporting policy priorities
- Diffuse widely the results
  - Ensure “replicability” and scalability
- Build on Member States initiatives
  - Share experience
  - Help develop common approaches
  - Ensure interoperability
- Prepare for wider actions
  - Consensus and partnership building is essential for interoperability and EU-wide deployment



# Implementation through annual WPs

- WP defines
  - Objectives to be reached and areas to be covered per year
  - Budget allocations per year
  - Funding instruments to be used
  - Rules for participation
  - Evaluation criteria
  - Planning for Calls for proposals (90% of budget)
  - Calls for tenders and other measures

# Input for annual WPs

- CIP Legislative text
- Policy priorities in DAE
  - DAE pillars
- Ad hoc groups and groups of experts (MS)
  - DAE groups
- Experience from previous programmes
  - Evaluation/monitoring of projects achievements
- Innovation policy priorities
  - Innovation Union flagship

# ICT PSP annual work programmes: Approach and structure

- WP focused on a set of themes with ultimate socio-economic goals, to maximise impact
  - In areas where public support is needed
  - In areas where Community support is needed
  - Activities building on, & strengthening Member States actions
  - Activities stimulating new actions in public and private sector
- Themes are addressed through a set of objectives
  - Each objective is supported through Pilots and/or Networking actions
    - Pilots (A, B), Best Practice Network and Thematic Network
- + Awareness, benchmarking, conf., Studies,...(Call for tender...)

Indicative budget			
Operational Budget	<i>Call for proposals</i>	Theme 1 : ICT for energy efficiency and smart mobility	24 M€
		Theme 2 : Digital content	38 M€
		Theme 3 : ICT for health, ageing well and inclusion	18 M€
		Theme 4 : Innovative government and public services	21.5 M€
		Theme 5 : Open innovation for Internet-enabled services in smart cities	14 M€
	<i>Calls for tender and support measure implemented by grants</i>	9.5 M€	
	<b>TOTAL</b>		<b>125 M€</b>

# WP evolution

WP2007	WP2008	WP2009	WP2010	WP2011
<p>54M€</p> <p>4 themes / 12 Obj.</p> <p>Public services</p> <p>Health</p> <p>Inclusion</p> <p>Others</p> <p>Cft + 11 M€</p>	<p>40M€</p> <p>3 themes /12 Obj.</p> <p>Public services &amp; Inclusion</p> <p>Energy Efficiency</p> <p>Internet &amp; security</p> <p>Cft + 4 M€</p>	<p>107M€</p> <p>8 themes /24 Obj.</p> <p>Health, ageing well and inclusion</p> <p>Digital libraries</p> <p>Public services</p> <p>Energy Efficiency and smart mobility</p> <p>Mulilingual web</p> <p>PSI</p> <p>Internet &amp; sec.</p> <p>Open innovation</p> <p>Cft + 8 M€</p>	<p>107M€</p> <p>6 themes / 20 Obj.</p> <p>Low carbon economy &amp; mobility</p> <p>Digital libraries</p> <p>Health, ageing well and inclusion</p> <p>Public services</p> <p>Mulilingual web</p> <p>Smart cities</p> <p>Cft + 9 M€</p>	<p>116 M€</p> <p>5 themes / 15 Obj.</p> <p>Low carbon economy &amp; mobility</p> <p>Digital libraries</p> <p>Health, ageing well and inclusion</p> <p>Public services</p> <p>Smart cities</p> <p>Cft + 9 M€</p>
<p>22 projects (3PA; 8 PB; 11 TN)</p> <p>86 prop.</p>	<p>19 projects (1PA; 12 PB; 6 TN)</p> <p>66 prop.</p>	<p>49 projects (1+2PA; 38 PB; 4 BPN, 4 TN)</p> <p>187 prop.</p>	<p>39 projects (2+2PA; 23 PB; 8 BPN, 4 TN)</p> <p>139 prop.</p>	<p>Results of call5...</p>

## 2007-2010: Overview per main themes

- ICT for energy efficiency and smart mobility (40 M€) + 24 M€ in WP11
  - 11 Pilots B on EE + 1 Pilot A, 4 Pilots B on mobility + 4 TNs
- ICT for Health, ageing well and inclusion (70 M€) + 18 M€ in WP11
  - 2 Pilots A, 4 TN on health
  - 11 Pilots B on ageing well; 2 Pilots B+ 2 TNs on inclusion
- ICT for innovative public services (73 M€) + 21.5 M€ in WP11
  - 4 Pilots A; 12 Pilots B; 5 TNs
- Digital libraries / Europeana (56 M€) + 30 M€ in WP11
  - 8 Pilots B + 8 BPNs + 2 TNs
- Smart cities (15M€) + 14 M€ in WP11
  - 7 Pilots B

# In total over WP2007-2010: 307 M€

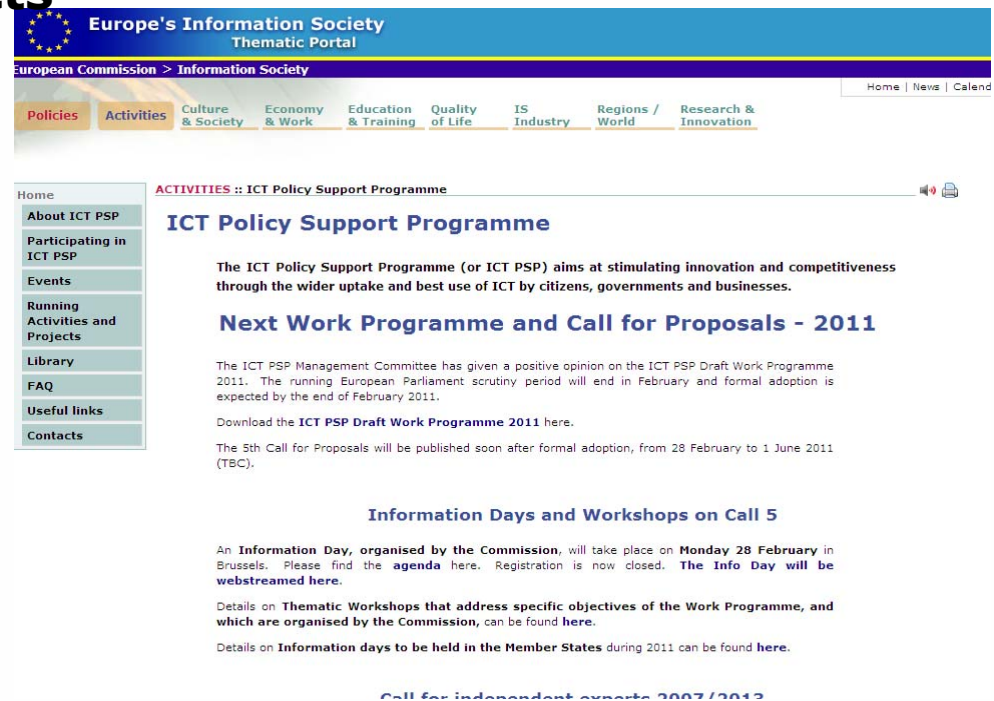
~ 92 %

	WP2007		WP2008		WP2009		WP2010		~Total
Pilot A	3	30M€	1	7 M€	1	15 M€	2	25 M€	77 M€ 7 PA (~25%)
Pilot B	8	19M€	12	30M€	38	73 M€	23	55 M€	177 M€ 81 PB (~58%)
TN	11	5M€	6	4 M€	4	2 M€	8	13 M€	24 M€ 29 TN (~8%)
BPN	NA	NA	NA	NA	4	15 M€	4	14 M€	29 M€ 8 BPN (~9%)

# ICT PSP Website

- **General information about the programme**
- **Dynamic newsroom**
- **Participating in ICT PSP**
  - **Information about calls (WP, infoday slides, guiding documents)**
  - **Specific workshops and contact points for themes and objectives**
  - **Expert registration and experts database**
- **Running activities and projects**
- **Library**
- **Frequently Asked Questions**
- **Logo (branding)**

[http://ec.europa.eu/ict\\_psp](http://ec.europa.eu/ict_psp)



Europe's Information Society  
Thematic Portal

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ACTIVITIES :: ICT Policy Support Programme

**ICT Policy Support Programme**

The ICT Policy Support Programme (or ICT PSP) aims at stimulating innovation and competitiveness through the wider uptake and best use of ICT by citizens, governments and businesses.

**Next Work Programme and Call for Proposals - 2011**

The ICT PSP Management Committee has given a positive opinion on the ICT PSP Draft Work Programme 2011. The running European Parliament scrutiny period will end in February and formal adoption is expected by the end of February 2011.

Download the **ICT PSP Draft Work Programme 2011** here.

The 5th Call for Proposals will be published soon after formal adoption, from 28 February to 1 June 2011 (TBC).

**Information Days and Workshops on Call 5**

An **Information Day**, organised by the Commission, will take place on **Monday 28 February** in Brussels. Please find the **agenda** here. Registration is now closed. **The Info Day will be webstreamed here.**

Details on **Thematic Workshops that address specific objectives of the Work Programme, and which are organised by the Commission**, can be found **here**.

Details on **Information days to be held in the Member States** during 2011 can be found **here**.

Call for independent experts 2007/2013



# Thank you!