

EU Future Internet PPP

Ilkka Lakaniemi

© 2013 CONCORD Project Consortium

FI-PPP Programme Vision

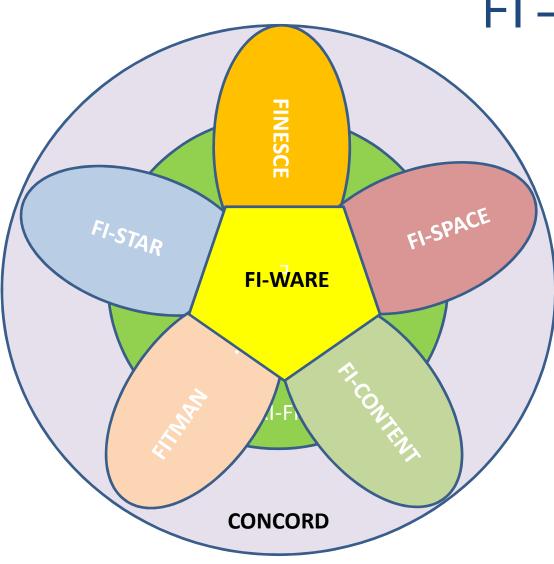
- Accelerate development and adoption of Future Internet technologies in Europe
- Advance European market for smart infrastructures and services
- Increase effectiveness of business processes through Future Internet technologies



Expected Impacts of the FI-PPP

- Strengthened competitiveness of European industry in the ICT sector and ICT-enabled sectors
- New Internet-enabled business opportunities for cross-sector industrial partnerships
- Significant growth of European market for smart infrastructures
- Accelerated evolution of open and secure services based on future Internet infrastructures





FI – PPP 2013-

- Provide a large selection of reusable key technology enablers, called Generic Enablers
- Validate Generic Enablers via largescale service and application use case trials in different business sectors
- Deliver validated Internet services on consistent and compatible platforms through usage area projects



Preparing for Phase 3: SME-focus

- Utilising key findings from Phase 1 EBM and Policy WGs
- Establishing an SME WG for Programme-level actions and information sharing
- Defining best ways to engage with SMEs and what type of SMEs are targeted and how
 - Using existing support networks for entrepreneurship and start-ups
 - Using SME networks developed by large enterprises



Economic and Political Implications

- Economic transformation (digital revolution, hidden economy...)
- Knowledge creation and usage + technology diffusion
- Productivity enhancements no benefit, if old habits do not die
- Scale implications: Users (lowers scale) vs. Producers (raises scale)
- Global vs. Local (regulation, policy, business models)



WORLD ECONOMY – LONG TERM VIEW



Ifo World Economic Climate

