

First

the Future Internet PPP

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CONCORD CSA

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European Commission
Information Society and Media



Summary

1. Why FI PPP
2. Introduction to FI PPP
3. European Network of Living Labs
4. Case of Latin America
5. Collaborating with FI PPP and Living Labs



First Why Future Internet PPP?

About the ETP



1. The new visions for ICT emphasize sustainability and political and societal co-development
 - Assume systems perspective and analyze the market and societal impacts and transformations by future internet
2. Technology, data masses and digital convergence challenge the roles of existing institutions and regulatory bodies
 - Engage wider communities to co-creation, create supranational standards and promote openness, trust
3. ERA is becoming increasingly ecosystem-based
 - New methods, tools and structures needed to leverage the current expertise and enable cross-sectoral innovation





Future Internet Core Platform

**Provisioning – Hosting – Refactoring –
Brokerina – Consumption**

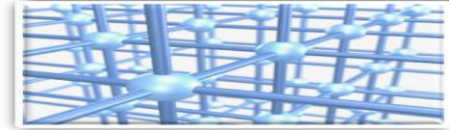
App/Services ecosystem and delivery framework



Internet of Things



Cloud Hosting



Interface to Networks

First COLLABORATION AND VERSATILITY

About the ETP



Infinity:
Link to existing and emerging infrastructures

Concord:
Facilitation and Support



Outsmart:
Making public infrastructure in urban areas more intelligent and efficient

FI-WARE platform will serve objectives of usage areas and will have the ambition of fulfilling the needs of a broader market

SmartAgriFood:
Making the food value chain smarter

Fi-content:
Networked media including gaming



Instant Mobility:
Using FI in personal mobility



Finseny:
Reaping the benefits of electricity management at community level



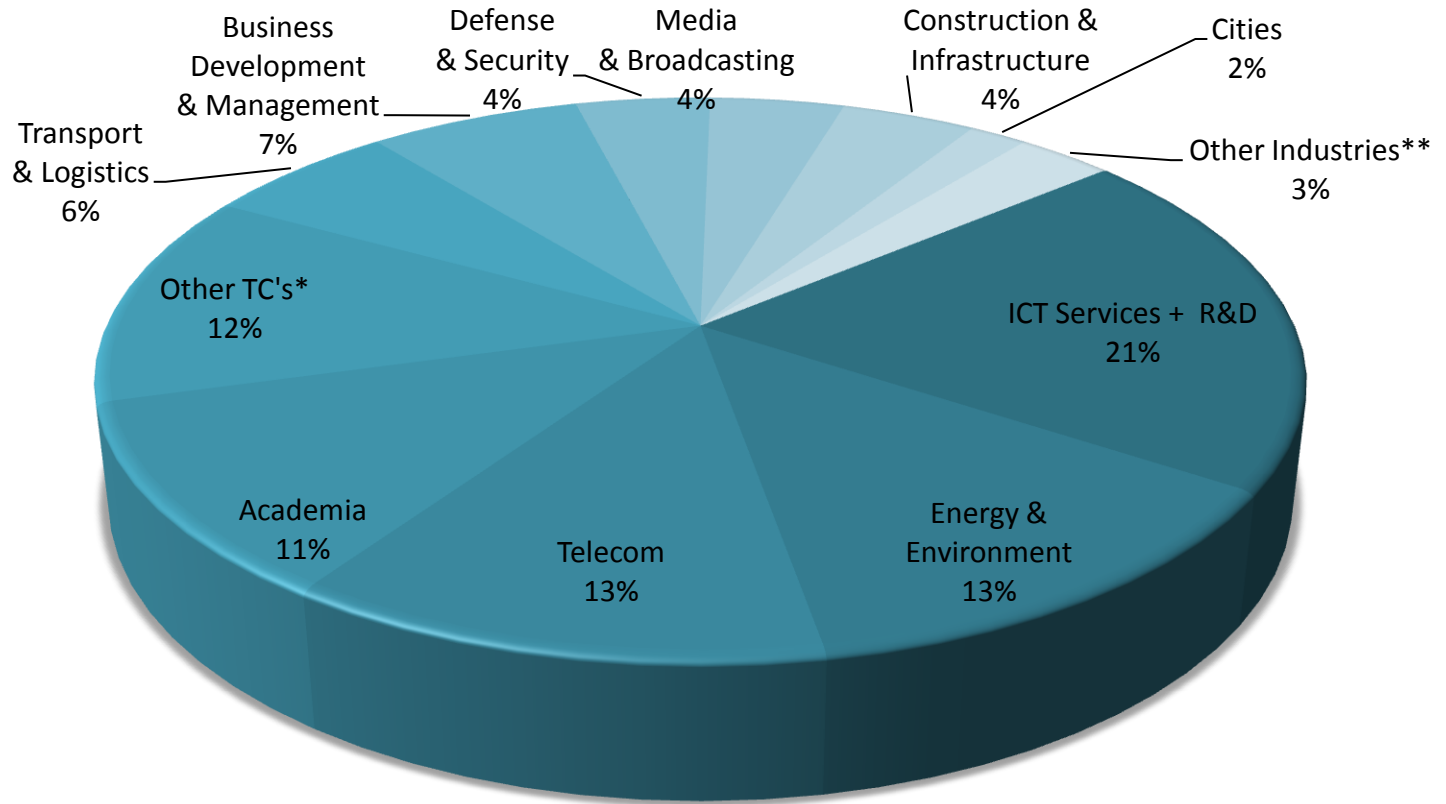
Finest:
Increasing efficiency in international logistics value-chains

Envirofi:
Environmental data in the public domainure

Safecity:
enhance the role of FI in ensuring safety and security in cities

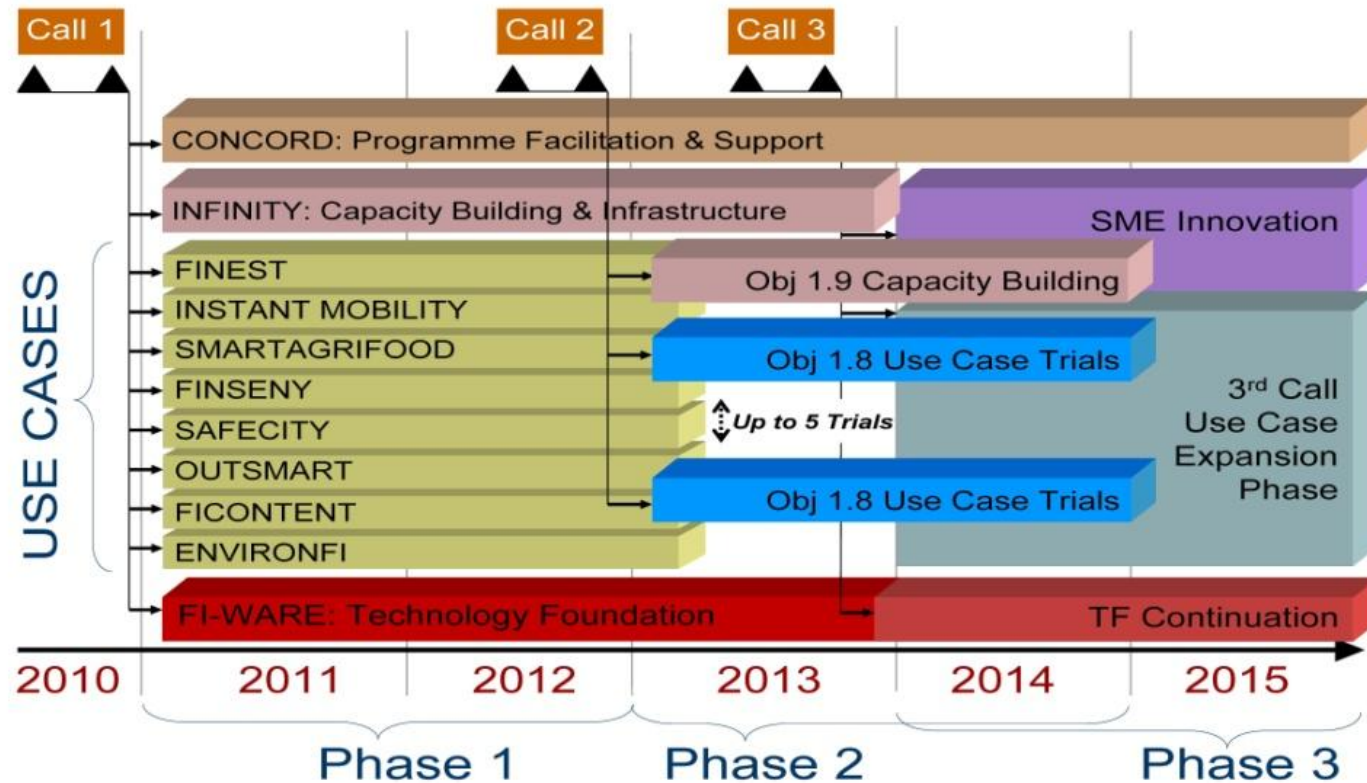
8 technologically innovative IPs to identify trial scenarios, platform requirements, and develop and implement a domain-specific instantiation of the core platform

FI PPP facts and figures



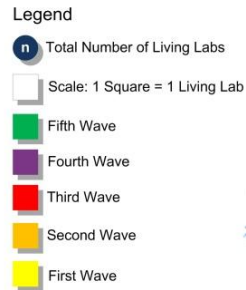
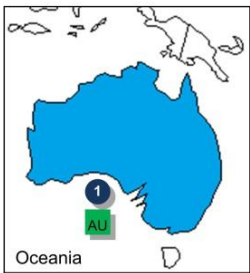
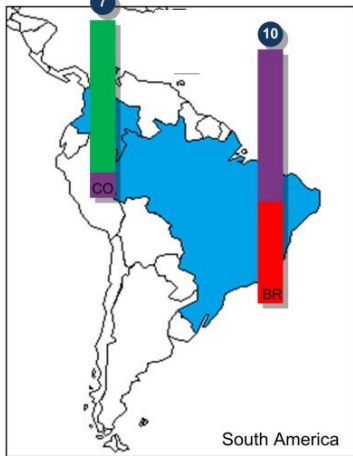
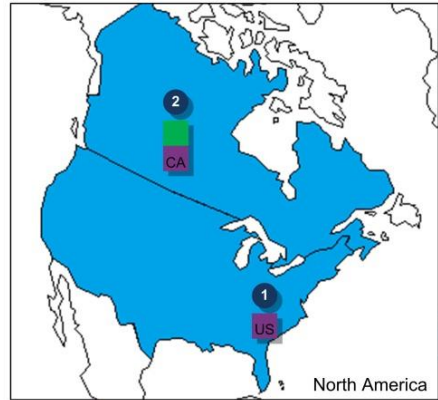
Overall investment by European Commission	€300 million
Partner organizations and companies	158
Academic institutions	18
Countries represented	23

Three-phased approach with open calls

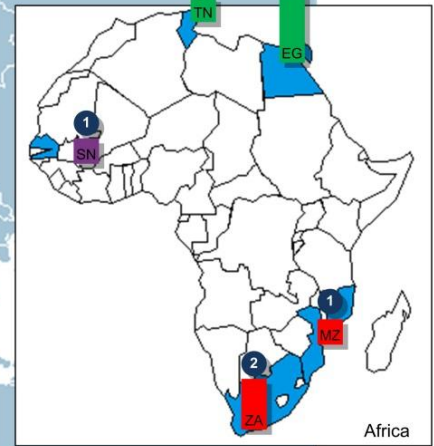
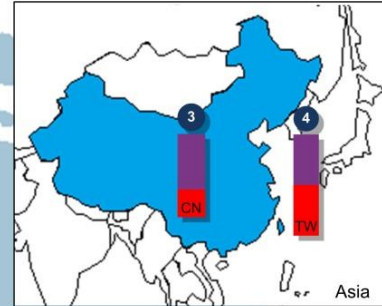
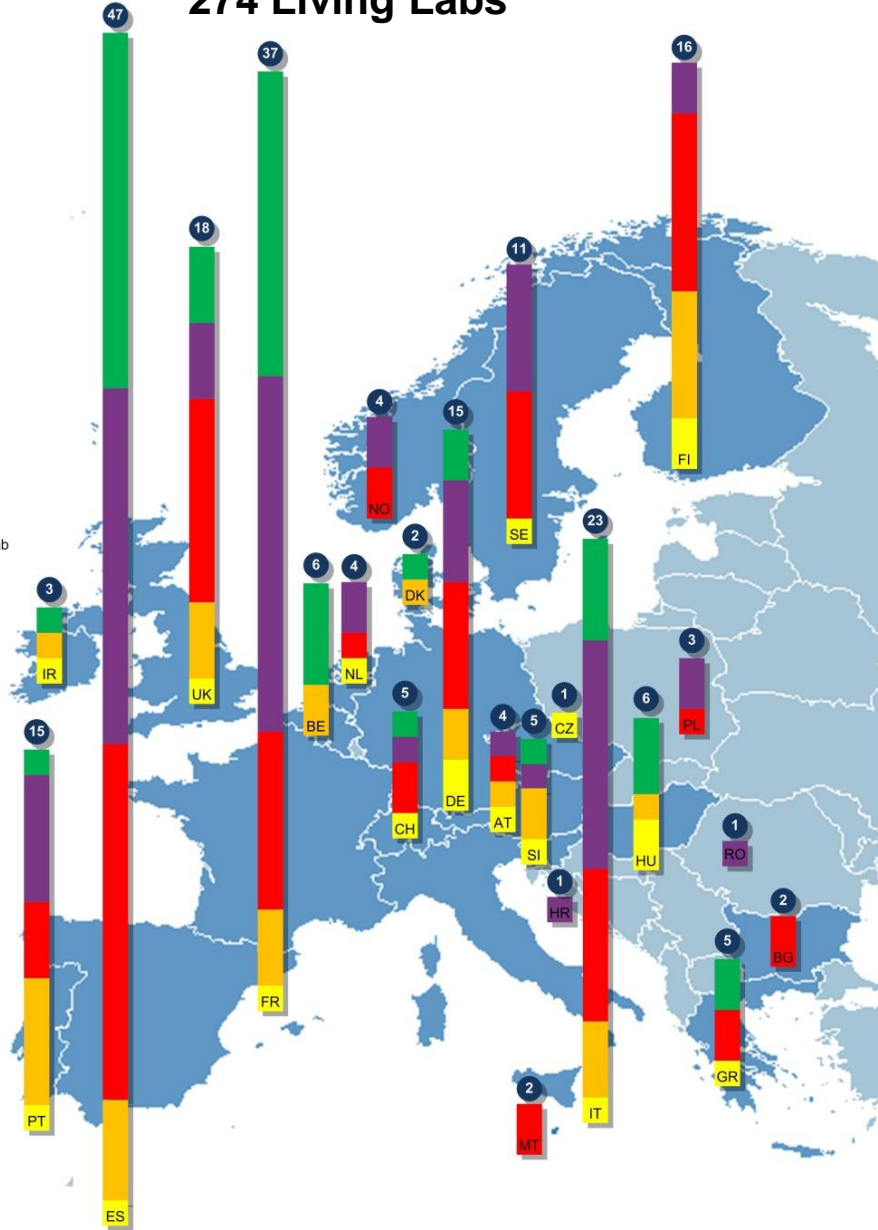


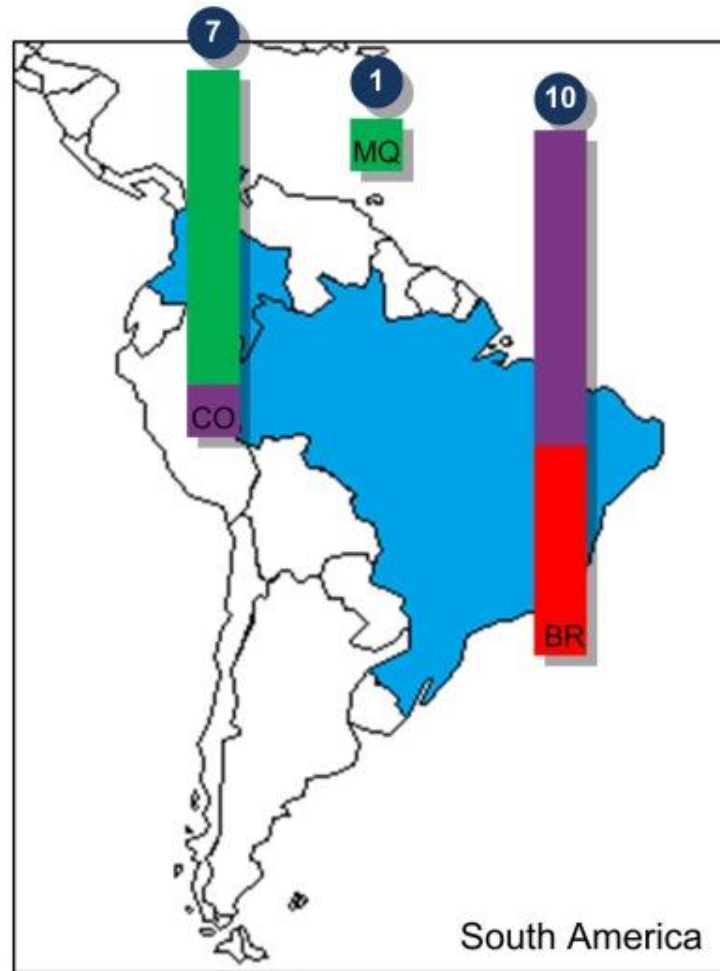
ENoLL Five Waves

274 Living Labs



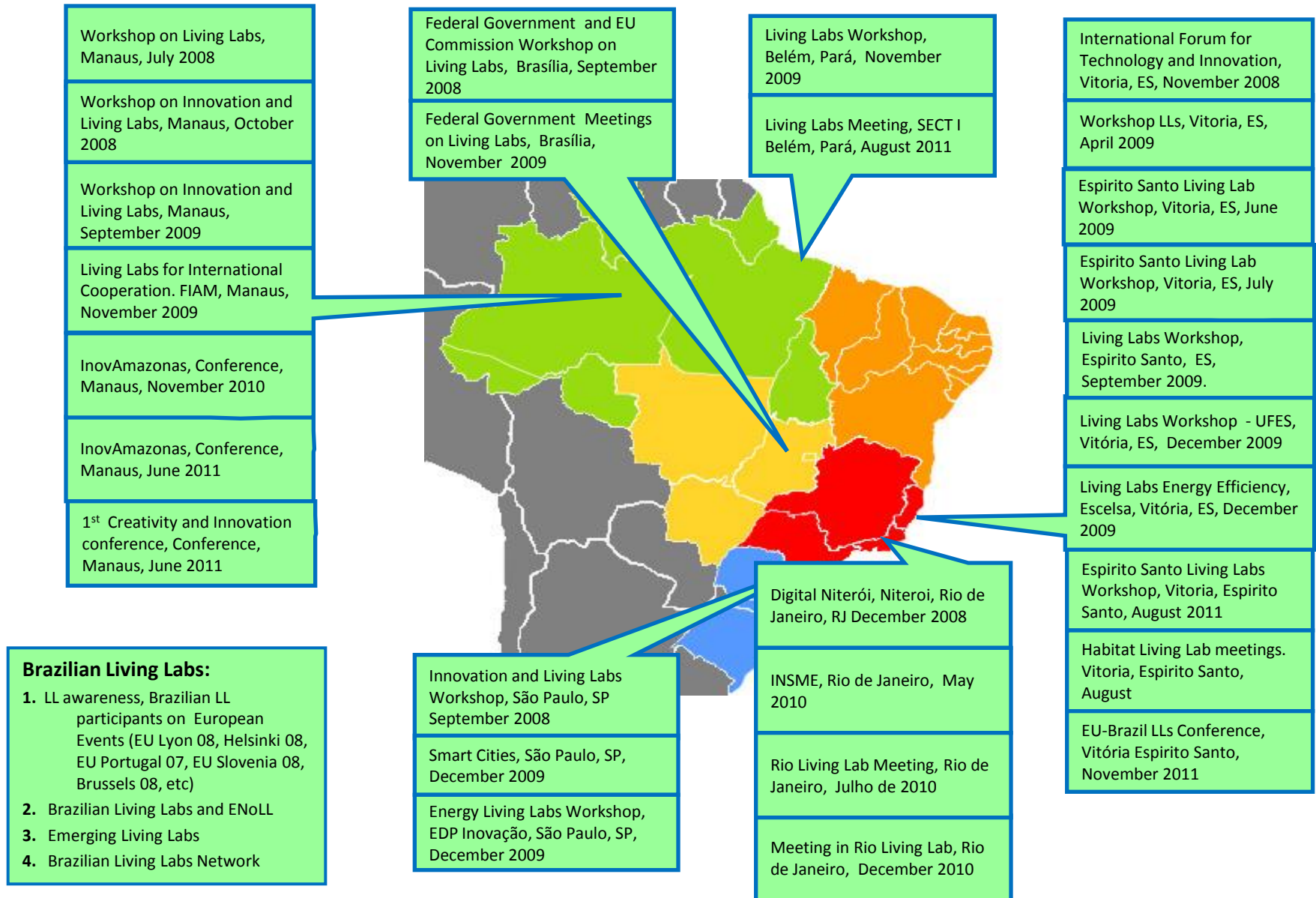
1 st Wave	–	19
2 nd Wave	–	32
3 rd Wave	–	68
4 th Wave	–	93
5 th Wave	–	62
Total		274



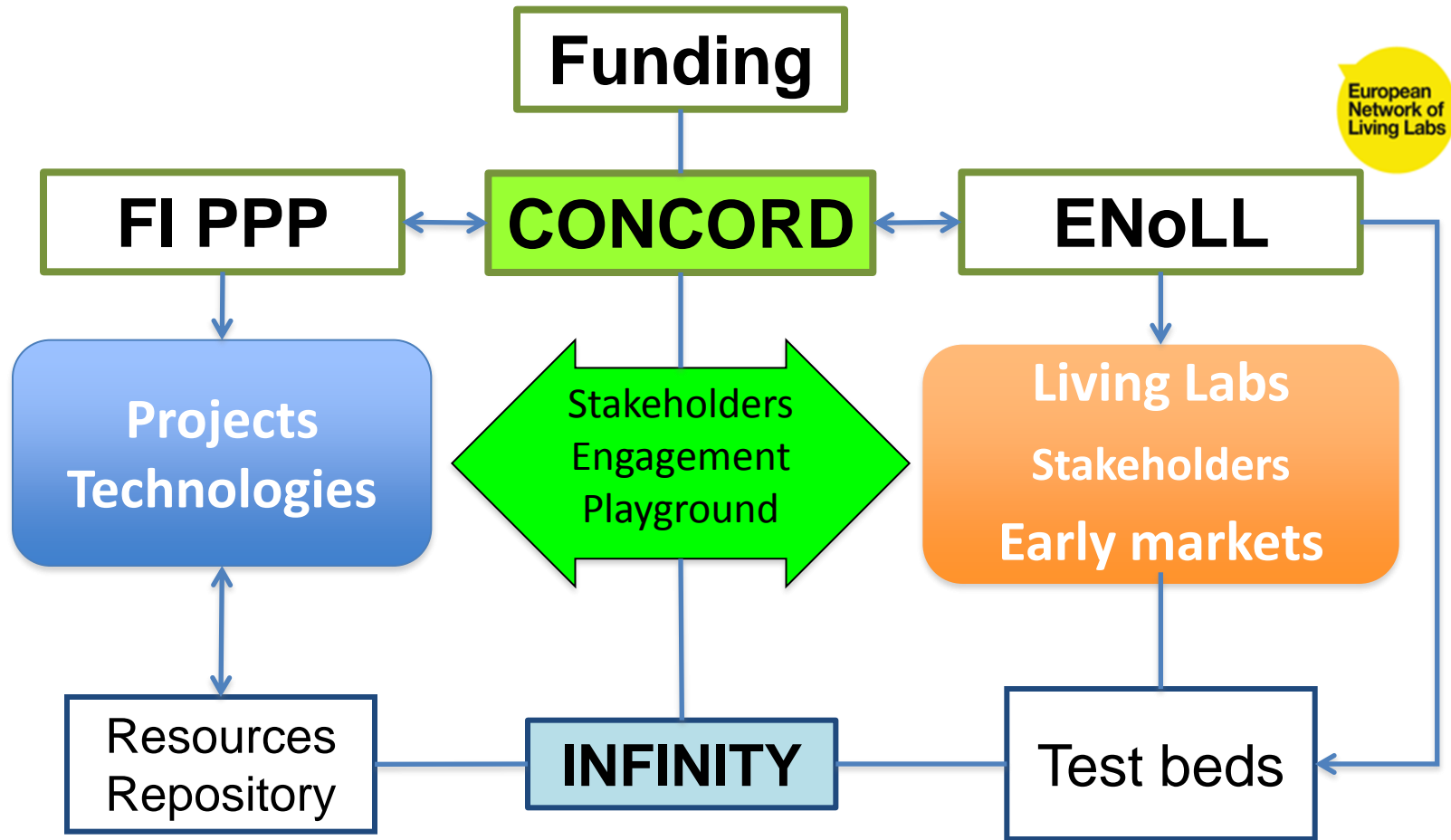


European
Network of
Living Labs

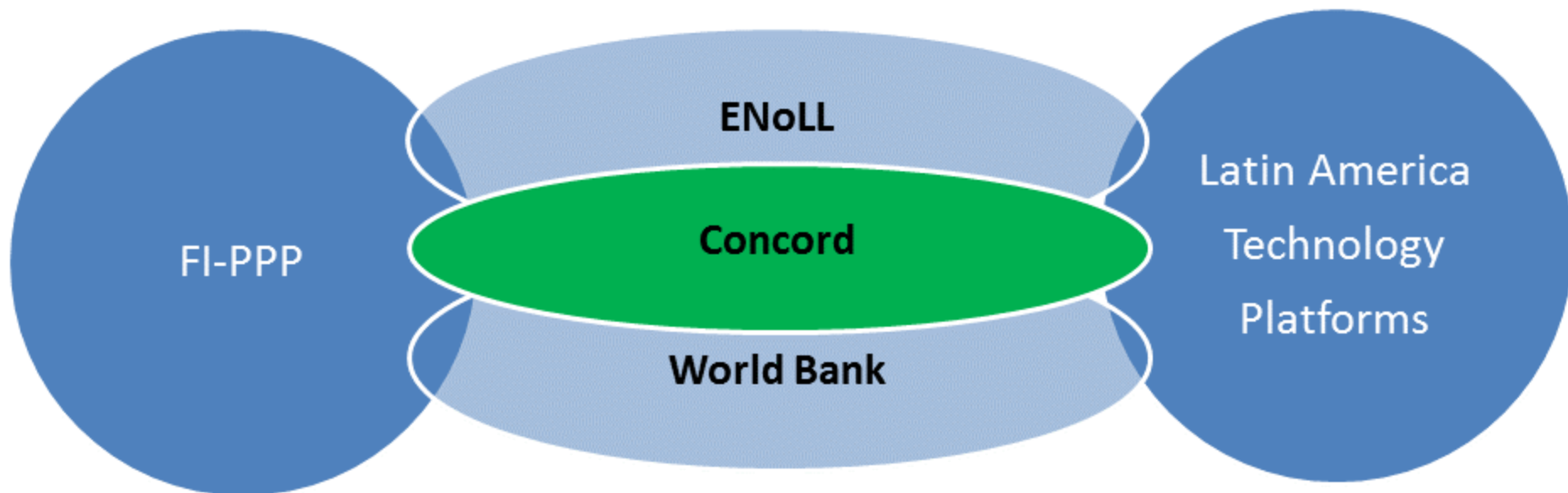
ENoLL Activities in Brazil



BRINGING TOGETHER THE FI PPP OFFER AND THE LIVING LABS DEMAND



- Set-up the necessary communication channels and tools
- Bridge the engagement gaps between offer and demand through proactive dissemination and mediation
- Facilitate and support the convergence of business requirements
- Link projects with existing networks and communities and develop new networks
- Identify and proactively engage potential business partnerships
- Support the business partnership development, acting as “midwives” with tools (templates for NDAs, contracts, MoUs, Letters of Intent, Business Plans, etc.) and proactive business coaching.
- Identify adequate funding sources and facilitate their access
- Create follow up mechanisms and success indicators





- Events and Community portal at www.fi-ppp.eu
- The Experiments:
 - Definitions of new Usage Scenarios
 - Solution Integration to the platform enablers
 - Value chain collaboration for functional innovations
- Future Calls:
 - FIWARE Open Call: Jan –June 2012
 - Call 2 Identifier: FP7-2012-ICT-FI (18 May – 28 October 2012)
 - budget 80 MEuro
 - Call 3 Identifier: FP7-2013-ICT-FI (December 2013) – budget 130 MEuro



Thank you!

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