SPINTAN project

Milestone 5. Workshop to disseminate research results for WP3-5

Latest SPINTAN Developments & Steps ahead

Matilde Mas

Valencia, November 12-13th 2015







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Milestone MS3



Latest SPINTAN Developments

- 1. Chronology of facts and activities
- 2. Deliverables and Milestones achieved so far
- 3. Steps ahead







- Overall evolution during the first reporting period:
 - All commitments have been fulfilled within this period
 - All tasks have progressed as expected.
 - October 27th, 2015:
 - Approval of the reports
 - Interim payment
 - No particular delays or difficulties have been detected for the second half of the project.







1. Amendments and Associated Partners:

Amendments

- Sep 24th, 2014. Amendment 1. Modification of Annex I Description of Work. Changes in the research teams in wiiw, LUISS, FORES, OECD, NIESR, ZEW, DIW, ISTAT. Inclusion of Harald Edquist as member of the Advisory Board.
- Nov 11th, 2014 Change in the LEAR (Legal Entity Appointed Representative). Pilar Chorén substitutes Germán Molina.
- Latest version of Annex I and II: Oct. 2014

Associated Partners:

- The Department of Industry of the Australian Government
- The RIETI Institute and the Gakushuin University, Japan (Prof. Tsutomu Miyagawa).







2013-15 Activities carried out:

- Start of the Project: December 1st, 2013
- Kick off meeting: January 16-17th, 2014
- May 15th, 2014. The Department of Industry of the Australian
 Government joins the SPINTAN project
- Consortium agreement signed on June. 6th, 2014
- June 25th, 2014. The RIETI Japanese Institute and the Gakushuin University, new SPINTAN associate partners
- June 25th, 2014, Publication on the Intranet of the document: "Knowledge Spillovers, ICT and Productivity Growth" by Carol Corrado, Jonathan Haskel, Cecilia Jona-Lasinio.
- December 9th, 2014. **Milestone 2.** Workshop to disseminate results of reviews of concepts and measurement. Brussels 9-10, December 2014.
- April 23rd, 2015. **Milestone 3.** Midterm Conference, London, April 23-24th
- May 31, 2014. End of First Reporting period.







2013-15 Activities carried out:

- WP 1

- All tasks in the WP have advanced at a good pace. Task 1 (Theoretical Framework and Guideliles), Task 2 (Measurement methods) and Taks 3 (Capital measurement: net stocks and rates of return) have progressed as scheduled. Deliverables D1.1, D1.2, D1.3 and D1.6 have been produced.
- Other tasks have also progressed as expected, although the output were expected for the second reporting period.
- There is no deviation from work-plan up to the moment.

- WP 2

- The workpackage have progressed as planned in the DOW. Deliverables due have been produced (D2.1)
- February 19th, 2014. WP2 Leader distributes **the Data screening-WP2 document** to coordinate the data collection process.
- Partners send their **feedback to the document** with the deadline of March, 20th.
- April, 25th, 2014. The WP leader sends to all partners **the Excel data template** to be filled with the data of each country with the deadline of June 15th
- LUISS team has individually contacted all the partners to get some feedback and comments about the preliminary estimated figures of some intangible assets.
- Data gathering 2nd round. February-March 2015.
- Spintan DB. Second version. Released July 16th, 2015







2013-15 Activities carried out: (cont.)

- WP3

• Work progressed as planned in the DOW. The only deliverable scheduled before Nov. 2015 (D3.4) has been produced and submitted.

- WP4

- Work progressed as planned in the DOW. No deliverables expected before Nov. 2015.
- Several documents have been produced within taks 1.

- WP 5

- October 17th, 2014. **SPINTAN WP5 meeting**. London.
- Objective: to present and discuss the tasks proposed for WP 5 in GA, providing a more detailed framework of the research questions, their methodology and data. I also dealt with the relations with other WPs of the project, especially with WP 1 and WP 2.
- The discussion highlighted the existence of important synergies not only among tasks within WP 5 but also within the remaining WPs of the SPINTAN project. Thus, one of the main conclusions of the meeting was the need to strengthen these links, favoring the communication between research partners.
- The two deliverables due (D5.1 and D5.6) have been submitted.







2013-15 Activities carried out: (cont.)

- WP 7

- The Website domain was registered on January 8th, 2014.
- The website was released on January 16th, 2014.
- **SPINTAN twitter** was created on January 21st, 2014.
- The **Intranet** section of the website can be accessed since February 3rd, 2014.
- *Multimedia* and *More on intangibles* sections available: May 28th, 2014.
- Creation of the *Communication Committee*, 27/02/14.
- Distribution of the document "Dissemination strategy: next steps". April 23rd, 2014.
- June 4th, 2014. Communication by Matilde Mas in the **10th World Conference on Intellectual Capital for Communities** -organized by Ahmed Bonfour- presenting the SPINTAN project.
- January 3rd, 2015, Paper presented by Wen Chen, Thomas Niebel and Marianne Saam at **2015 ASSA Conference**: "Are Intangibles More Productive in ICT Intensive Industries? Evidence from EU Countries"
- January 3rd, 2015, Paper presented by Carol Corrado, Jonathan Haskel and Cecilia Jona-Lasinio at 2015 ASSA Conference: "Private and Public Intangible Capital: Productivity Growth and New Policy Challenges".
- February 18th, 2015. Participation of Georg Licht at the **Lunch Debate on Public R&D in Times** of Fiscal Consolidation. Brussels.







2013-15 Activities carried out: (cont.)

- **WP 7 (cont.)**

- Paper by Carol Corrado, Jonathan Haskel and Cecilia Jona-Lasinio at 2015 IARIW-OECD Conference "Public Intangibles: The Public Sector and Economic Growth in the SNA" April 16th, 2015
- Paper by Carol Corrado, Jonathan Haskel and Cecilia Jona-Lasinio at the 11th edition of the World conference on intellectual capital: Innovative Ecosystems, Joint assets and territories: "ICT and Intangible capital: complementary relations and industry productivity growth" May 29th, 2015
- Three papers by Mary O'Mahony, Cecilia Jona-Lasinio and Matilde Mas at the Second International Conference of the Society for Economic Measurement. OECD Conference Center, Paris July 22-24th, 2015
- Paper by C. Jona-Lassinio, C. Corrado, J. Haskel and M. Iommi at Innovation and Growth, a process entangling public and private sectors, Como Conference. September 17-18th, 2015
- Paper by Cecilia Jona-Lasinio at the Meeting of the Working Party on Industry Analysis (WPIA), Paris October 13th, 2015
- Paper by Hyunbae Chun, Miyagawa Tsutomu, Hak Kil Pyo and Tonogi Konomi in RIETI Discussion Paper Series October 19th, 2015







2013-15 Activities carried out: (cont.)

- Milestone 2. Brussels Meeting (TCBE), Dec. 9-10th, 2014
 - The objective of the meeting was to present and discuss the development of several task of mainly WP1 and WP2, but also some bits of the evolution of other WPs.
 - The participants of the meeting consisted of members of the SPINTAN research team, members of the Advisory Board, the EC project officer, and two external discussants (Eric Bartelsman –Vrije Universiteit Amsterdam- and Daniel Ker (UK ONS).
 - Several WP1 tasks were presented such as the Framework and guidelines for measuring intangibles, the social rate of time preference (return of public assets) and of new intangibles assets (information and cultural assets).
 - WP2 tasks presented were about the measurement methods, the architecture of the database (including sensitivity analysis and real time estimations), and the methodology for disentangling public funded R&D (GBAORD). The first estimates of SPINTAN database were presented. Furthermore, the next steps for the estimation of the database were described.
 - Additional presentations focused on the links between WP4 and WP1&2, the location and implementation of organizational change in health services (WP 3), and the relationship between SPINTAN, intangibles and the new European Economic Policy Context.







2013-15 Activities carried out: (cont.)

- Milestone 3. Midterm Conference and consortium research coordination meeting with representation from the EC. April, 23 and 24th, 2015
 - The participants of the meeting consisted of members of the SPINTAN research team, members of the Advisory Board (Tony Clayton, Lorenzo Codogno), the EC project officer and other external participants (Daniel Ker -UK ONS-, Ibrahim Kholilul Rohman -JRC-IPTS, and Wen Chen -University of Groningen-,)
 - Invited keynote speakers were John Van Reenen (London School of Economics, Centre for Economic Performance) and Ahmed Bounfour (University of Paris Sud).
 - In the conference different papers from all Work packages were presented and discussed.







2. Deliverables and Milestones achieved so far

Milestones

Milestone no.	Milestone Kickname	Work package no	Lead beneficiary	Delivery date from Annex I	Achieved Yes/No	Actual / Forecast achievement date
MS1	Kick off meeting with representation from the EC	WP7	Ivie	31/1/2014	Yes	16//01/2014
MS2	Workshop to disseminate results of reviews of concepts and measurement	WP1, WP2,WP3, WP4, WP5, WP6	lvie	30/11/2014	Yes	9/12/2015
MS3	Midterm Conference and consortium research co-ordination meeting with representation from the EC	WP1, WP2, WP3, WP4, WP5, WP6, WP7	lvie	31/05/2015	Yes	23/04/2015
MS4	First version of the database	WP2	Luiss	30/06/2015	Yes	16/07/2015
MS5	Workshop to disseminate research results for WP 3-6	WP1, WP2, WP3, WP4, WP5, WP6	MS5	30/11/2015	Yes	12/11/2015







2. Deliverables and Milestones achieved so far

Deliverables

WP no.	Del. no.	Deliverable name	Lead beneficiary	Nature	Delivery date from Annex I	Actual / Forecast delivery date	Status / Date
1	1	Background paper	TCBE	Report	31/08/2014	11/03/2015	Accepted (26/08/2015)
1	2	Chapter in methods (final draft)	TCBE	Report	30/11/2014	11/03/2015	Accepted (26/08/2015)
1	3	Background paper	TCBE	Report	31/05/2015	31/05/205	Accepted (26/08/2015)
1	6	Background paper	TCBE	Report	30/11/2014	30/05/2015	Received
2	1	Report on data sources	LUISS	Report	30/11/2014	11/03/2015	Accepted (26/08/2015)
3	4	Universities and public research	lvie	Report	30/06/2015	05/08/2015	Received
5	1	Fiscal consolidation	ZEW	Report	31/07/2015	15/09/2015	Received
5	6	Public intangibles and New State Members	WiiW	Report	31/07/2015	03/11/2015	Received
7	1	Social media launching	Ivie	Other	28/02/2014	15/04/2014	Accepted (26/08/2015
7	2	Website launching	lvie	Other	28/02/2014	09/04/2014	Accepted (26/08/2015





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Milestones Month No. 3. Next steps ahead **2013** Dec MS1 / Jan

MILESTONES SCHEDULE

MS3 √			
MS4 🗸	MS1	Kick off meeting with representation from the EC ✓	WP7
	MS2	Workshop to disseminate results of reviews of concepts and measurement	WP1, WP2, WP3, WP4, WP5, WP6
MS5 / MS6 / MS7 /	MS3	Midterm Conference and consortium research co-ordination meeting with representation from the EC ✓	WP1, WP2, WP3, WP4, WP5, WP6, WP7
	MS4	First version of the database	WP2
	MS5	Workshop to disseminate research results for WP 3-6 🗸	WP1, WP2, WP3, WP4, WP5, WP6
MS8	MS6	First Working Papers series published ✓ End of Nov.	WP1, WP2, WP3, WP4, WP5, WP6, WP7
WiCo	MS7	Database release, complete dataset 🧳	WP2
	MS8	Second Working Papers series published	WP1, WP2, WP3, WP4, WP5, WP6, WP7
MS9	MS9	Workshop and consortium research co-ordination meeting	WP6
MS10	MS10	Consortium Final Conference with representation from the EC	WP7







GENERAL SCHEDULE (Milestones+Deliverables)

	Month	No	Milestones	Delive	rables							U
1	2013	Dec	miloctorioo	Donvo	abioo							D
2	2010	Jan	MS1 🗸									D
3		Feb	WOT	D7.1	D7.2							D
4		Mar										D
5		Apr										D
6	2	May										D
7	0	Jun										D
8	1	Jul										D
9	4	Aug		D1.1								D
10	7	Sep										D
11		Oct										D
12		Nov	MS2	D1.2	D1.6	D2.1						D
13		Dec										D
14		Jan										0
15		Feb Mar										E
16 17		Apr	MS3 🗸									
18	_	May	IVIOS 🗸	D1.3	/							D
19		Jun	MS4 🗸	D3.4								
20	_	Jul		D5.1	D5.6							
21		Aug										D
22		Sep										D
23		Oct										D
24		Nov	MS5 ✓ MS6 ✓ MS7 ✓	D1.4	D1.5	D1.7	D1.8	D1.9	D2.2	D3.1	D5.4	D
25		Dec										D
26		Jan		D5.2	D5.3	D5.5						D
27		Feb										D
28		Mar		D3.2	D5.7							D
29	_	Apr	MCO	D4.4	D4.0							D
30 31	- 1	May	MS8	D4.1	D4.2							
32		Jun Jul		D3.3	D4.3							D
33	_	Aug		D3.3	D4.3							D
34		Sep	MS9									D
35		Oct										D
36		Nov	MS10	D1.10	D2.3	D2.4	D2.5	D5.8	D6.1	D6.2	D7.3	D

Del. N	l. Deliverable Title
D1.1	Background paper 🗸
D1.2	Chapter in methods manual (final draft)
D1.3	Background paper
D1.4	Chapter in methods manual (final draft)
D1.5	Background paper
D1.6	Background paper 🗸
D1.7	Chapter in methods manual (final draft)
D1.8	Background paper
D1.9	Background paper
D1.10	· · · · · · · · · · · · · · · · · · ·
D2.1	Report on data sources 🗸
D2.2	Report on preliminary estimates of intangible
D2.3	Task based estimates of organizational capital
D2.4	Intangible investment in Developing countries
D2.5	Intangible investment in 22 EU member
D3.1	Health and well-being
D3.2	Intangibles and health
D3.3	Intangibles and education
D3.4	Universities and public research 🗸
D4.1	Spillover work
D4.2	Related measurement and conceptual issues
D4.3	Detailed cases of intangibles in particular
D5.1	Fiscal consolidation
D5.2	Redistributive effects
D5.3	Intangibles and growth
D5.4	Complementarities of public capital services
D5.5	Crisis and R&D investment
D5.6	Public intangibles and New State Members
D5.7	Public ICT
D5.8	Real Time Data
D6.1	Public/private sector links
D6.2	Synthesis and policy implications
D7.1	Social media launching 🗸
D7.2	Website launching 🗸
D7.3	Policy briefs







3. Next steps ahead

2015-2016 Milestones

- MS6. First Working Papers series published
 - Ivie. Nov 2015
- MS7. Database release, complete dataset
 - LUISS. Nov 2015
- MS8. Second Working Papers series published
 - Ivie. May 2016
- MS9. Workshop and consortium research co-ordination meeting
 - Sep 2016
- MS10. Consortium Final Conference with representation from the EC
 - LUISS. Nov 2016







3. Next steps ahead Ivie

2015 Deliverables scheduled

D1.4	Chapter in methods manual (final draft): Measurement methods	TCBE	Nov, 2015
D1.5	Background paper: Depreciation and net stocks	DIW	Nov, 2015
D1.7	Chapter in methods manual (final draft): Capital measurement: Net stocks and rates of return	TCBE	Nov, 2015
D1.8	Background paper: Real time estimation for policy analysis	TCBE	Nov, 2015
D1.9	Background paper: The global perspective	TCBE	Nov, 2015
D2.2	Report on preliminary estimates of intangible	LUISS	Nov, 2015
D3.1	Health and well-being	NIESR	Nov, 2015
D5.4	Complementarities of public capital services	DIW	Nov, 2015







3. Next steps ahead Ivie

2016 Deliverables scheduled

D1.10	Complete manual	TCBE	Nov, 2016
D2.2	Report on preliminary estimates of intangible	LUISS	Nov, 2016
D2.3	Task based estimates of organizational capital	LUISS	Nov, 2016
D2.4	Intangible investment in Developing countries	LUISS	Nov, 2016
D2.5	Intangible investment in 22 EU member	LUISS	Nov, 2016
D3.2	Intangibles and health	NIESR	Mar, 2016
D3.3	Intangibles and education	NIESR	Jul, 2016
D4.1	Spillover work	IC	May, 2016
D4.2	Related measurement and conceptual issues	IC	May, 2016
D4.3	Detailed cases of intangibles in particular	LUISS & Ivie	Jul, 2016
D5.2	Redistributive effects	lvie	Jan, 2016
D5.3	Intangibles and growth	lvie	Jan, 2016
D5.5	Crisis and R&D investment	ZEW	Jan, 2016
D5.7	Public ICT	Wiiw & Kopint	Mar, 2016
D5.8	Real Time Data	TCBE	Nov, 2016
D6.1	Public/private sector links	lvie	Nov, 2016
D6.2	Synthesis and policy implications	lvie	Nov, 2016
D7.3	Policy Briefs	Ivie & TCBE	Nov, 2016







3. Next steps ahead

MS6 First Working Papers (WP) series to be published at the end of November 2015

- WP 1 Public Intangibles: The Public Sector and Economic Growth in the SNA C. Corrado, J. Haskel, and C.a Jona-Lasinio
- WP 2 Public Capital: measurement issues M. Mas
- WP 3 A methodology for disaggregating R&D public funding (GBAORD) by industries M. Mas. E. Benages and J. Fernández de Guevara
- WP 4 Spintan backcasting procedures
 R. Iannaccone, F. Bachinni, A. Bykova, G. Giungato and M. Schwarzhappel
- WP 5 Universities and public research J.M. Pastor and L. Serrano
- WP 6 The effect of fiscal consolidation on long-run economic growth: evidence from quantitative case studies

 M. Kleis and M.D. Moessinger
- WP 7 Public spending structures in the EU Member State and impacts on social outcomes S. Leitner and R. Stehrer

The general policy from now on is to publish each research deliverable as Working Paper



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