



Research Infrastructures towards 2020

## **EuroRisNet+ Workshop | 5th July 2013**

**Location:** Centro Científico e Cultural de Macau / Scientific and Cultural Centre of Macau [www.cccm.pt](http://www.cccm.pt)

**Registration is mandatory by email to:** [ris@fct.pt](mailto:ris@fct.pt)

### **Contents of Information booklet**

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**Date of document: 31<sup>st</sup> May, 2013**





## Target Audience and Scope

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### Target Audience

Research Infrastructure managers; National Contact Points and RI FP7 Programme Committee Members; ESFRI Delegates; European Commission officers for Research Infrastructures and Structural Funds policy; National and Regional policy-makers.

### Scope

“Research Infrastructure” has been an evolving concept across the EU and has been understood and translated to national realities mainly through medium to long term strategies that can be found in National Roadmaps. Understanding how this concept has evolved so far, also to include e.infrastructures, and how it has and will be translated into practice by EU, national and regional policies is a key issue and will underpin the future landscape of Research Infrastructures in Europe. The path taken in a number of countries across Europe to produce their National Roadmaps, the methodologies and how they face the future programming period (2014-2020) will be presented. In this context, inter-linkages with Smart Specialization strategies and sub-national regions across Europe are some of the crucial issues put forward. Understanding the multitude of challenges from the perspective of a single-sited or distributed research infrastructure, how they look at themselves as service providers to the research and innovation community will aim at a fruitful exchange of best practices and debate, as well as contribute to the demanding role ahead for national contact points, experts, delegates and policy makers dealing with research infrastructures towards 2020.

### Organization

This event is organized within the scope of Euronet+, the FP7 European Network of National Contact Points of Research Infrastructures. The event organization is assured by the Portuguese and Cypriot Research Infrastructures National Contact Points.





## Short Agenda

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**8:45 Registration**

**9:15 Welcoming**

**9.30. EU Research Infrastructures concept and policy perspectives**

Interventions from ESFRI, e.IRG, MERIL and European Commission

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**10:30 Roundtable: Main challenges in the development of National Roadmaps of Research Infrastructures**

The cases of France, Greece, Holland, Spain

**12.45 Lunch**

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**14:30 Roundtable: Main challenges in the development of National Roadmaps of Research Infrastructures**

The cases of Italy, Poland and Norforsk representing 5 Nordic Countries

**15:30 Research Infrastructure challenges towards 2020**

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Presentations from 5 Research Infrastructure Managers from different thematic areas

**17:00 Conclusions**

**17:30 Close of Meeting**

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## Full Agenda

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### 8.45 Registration of participants

### 9.15 Welcoming

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Georgia Tzenou, EuroRisNet+ Coordinator, EKT, Greece

Paulo Pereira, Vice-President, Foundation for Science and Technology, Portugal

### 9.30 EU Research Infrastructures concept and policy perspectives

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**Moderator:** Manfred Halver, NCP Research Infrastructures, Austria

Member of the Executive Board, European Strategy Forum on Research Infrastructures, ESFRI

Member of the Executive Board, e.IRG

Sarah Moore, Science Officer, European Science Foundation, Mapping European Research Infrastructure Landscape, MERIL

Phillippe Froissard, Deputy Head of Unit, Research Infrastructures, European Commission

Total of 50 Mns (10 mns per presentation + 10 mns for debate)

How the concept of Research Infrastructures has evolved in the concrete setting of EU funded programmes; how does the concept of research infrastructure relates, includes or treats as distinct the concept of e.infrastructure; how has the research infrastructure concept evolved to be applied in EU mapping exercises (MERIL), EU strategic planning (ESFRI) and EU funding programmes (European Commission); what does this mean for Research Infrastructures in Horizon 2020.





### 10.30 **Roundtable:** Main challenges in the development of National Roadmaps of Research Infrastructures

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**Moderator:** Ricardo Migueis, Foundation for Science and Technology, Portugal

- Part 1

Spain – Ángela Fernández, Ministry of Economy and Competitiveness, Planning of Scientific and Technological Infrastructures

France – Jean-Pierre Caminade, Ministry of Higher Education and Research, Department of Large-Scale Facilities

Netherlands - Cas Maessen, NWO - Netherlands Research Council

Greece - Dora Farmaki, GSRT - General Secretariat for Research and Technology

- Questions

Total 75 Mns (15Mns per presentation + 15Mns for debate)

### 12.45 Lunch

### 14:30 **Roundtable:** Main challenges in the development of National Roadmaps of Research Infrastructures

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- Part 2

**Moderator:** Maud Evrard, Science Europe

Italy and Poland speakers

NordForsk – Riita Mustonen, Nordic Research Cooperation Organization<sup>1</sup>

- Questions

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<sup>1</sup> The main stakeholders of Nordforsk are the following: Danish Agency for Science, Technology and Innovation, the Academy of Finland, the Research Council of Norway, the Swedish Research Council, and the Icelandic Centre for Research; RANNIS.





Total 60 Mns (15 Mns per presentation + 15 Mns for debate)

#### Terms of Reference for Part 1 and 2:

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Description of the main challenges and lessons drawn from the development of the National Roadmap for Research infrastructures, process leading to the first version and eventual on course or already published updates; did you draw on existing broader scientific or economic pre-defined priorities in your country or was it merely based on excellence; what other evaluation criteria was considered to include a research infrastructure in the Roadmap; how do you oversee implementation of the infrastructure initiatives along time; with what periodicity is it reviewed and how does that revision process occurs; what inter-institutional issues come up, namely concerning co-funding issues with other agencies, the private sector and regional authorities; results of the process, evolution of results across years and different versions of the roadmap; concrete examples of research infrastructures in your roadmap already implemented or to be implemented with Structural Funds, FP7 and other co-funding.





## 15:30 Research Infrastructure challenges towards 2020

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**Moderation:** Nadine Heller-Genath, NCP Research Infrastructures, Germany

Jan Odijk (Netherlands), Project Leader, CLARIAH (CLARIN + DARIAH), Common Lab Research Infrastructures for Arts and Humanities

Luis Roso (Spain), Director of CLPU-Pulsed Laser Center ICTS, member of LaserLab Europe

Maria Arménia Carrondo (Portugal), Coordinator of PCISBIO – Portuguese Centre for Integrated Structural Biology, Portuguese Affiliated Centre to INSTRUCT ESFRI RI

Bernard Kloareg (France), Director, Station Biologique de Roscoff, French National Node of EMBRC – European Marine Biological Resource Centre

*TBC – E.INFRASTRUCTURE*

- Questions

Total 90 mns (15 mns per presentation + 15 mns for debate)

The main challenges facing a national RI in the period 2014-2020; has there been an exercise of strategic planning; what oriented/underpinned this exercise, what are your lines of action and goals to be achieved by 2020; are you in line with your regional action/innovation plan; what concrete innovation actions are developed; how relevant or influent is relation with industrial partners in your field; if you are or intend to be an ESFRI Roadmap Research Infrastructure node, what are the main challenges and to what extent this impacted in your organization's strategy and in your possibilities to integrate the national roadmap for research infrastructures; finally, what role do you see for NCPs on Research Infrastructures in H2020.

## 17.00 Conclusions

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What key issues lie ahead in 2014-2020 for a successful implementation of research infrastructure roadmaps? Can smart specialization processes promote sustainability of research infrastructures across the EU? How can Research Infrastructures contribute to innovation? Which are the main obstacles for co-funding strategies? What are the crucial pillars of an innovative RI? Is the regional dimension an important driver for increased innovativeness?

## 17:30 End of Workshop

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## Logistics information

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Registration is mandatory and number of places is limited to 110.  
Registration will work on a first come first serve basis. Please register to [ris@fct.pt](mailto:ris@fct.pt)

**Hotel** - The hotel closest to the venue (walking distance – 2 minutes) is Hotel Vila Galé Ópera.

Hotel address: Travessa do Conde da Ponte -1300 – 141 Lisboa

Webpage in English: <http://www.vilagale.co.uk/pages/hoteis/index.php?lang=2&hotel=13>

Best tariff agreed for Workshop Participants: Single Room (breakfast included): 71,50€; Double Room (breakfast included): 86€

**Venue** - The workshop will take place in the Scientific and Cultural Centre of Macau. You can check further information here: <http://www.cccm.pt/page.php?itemh=0&lang=uk>

**Lunch** - Lunch will take place in the Restaurant Vinyl, at the Lisbon Metropolitan Orchestra headquarters. More information on the restaurant can be found here: [www.vinyl.pt](http://www.vinyl.pt)

**Directions** - Please visit the following Google Map for map positioning of venue, restaurant, hotel and airport:

<https://mapsengine.google.com/map/edit?mid=zBZPqmZNu5Po.kJweSvNa8luY>

The most direct way to reach the hotel from the airport is by taxi. Depending on the time of arrival and in normal traffic conditions, the journey should not take longer than 20 minutes and should cost around 20 euros.

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