



Digital Innovation Hubs & Smart Specialisation

EIT House (Brussels)
28 Nov 2017

**Guidance material
to prepare for
Workshop**

- **Region / Digital Innovation Hub**

Linares 4.0, Knowledge City (DIH)

Centro de Innovación Campus Científico-Tecnológico
Scientific and Technology Park from Linares

23700 Linares

www.empredeenlinares.es

- **Present your regions Smart Specialisation or regional innovation support system**

RIS3 ANDALUCIA (Research and Innovation Strategy for Smart Specialisation RIS3). It is the result of the joint work of the Andalusian companies, the Administration, the Universities and the entire Andalusian system of innovation and science, facing the challenge of designing and preparing a Research and Innovation Strategy for the Smart Specialization of Andalusia

- **Who is responsible for the strategy and how is it developed and implemented?**

The process of preparing the RIS3 is the result of the work of a Technical Team, composed of highly qualified members of the different areas of the Government of Andalusia, 40 Andalusian companies and 30 representatives of the Science, Innovation and Technology System. This group was coordinated by the Agency of Innovation and Development of Andalusia, performing the tasks of Technical Secretary. The Strategy also had a working web platform www.ris3andalucia.es, which served as support in the preparation of the Innovation Strategy of Andalusia, in which all the stakeholders interacted.

- **Present briefly the socio economic fabric**

In this new period of European programming, Andalusia has become a region in transition, with a different start position than it had, so that policies, planning, objectives and instruments must be combined in this context according to new criteria and positions that provide us with the necessary capabilities to respond to our new condition. Andalusia is an exceptional region from the territorial and population point of view in the framework of the EU with 87,597.7 km², Andalusia exceeds in extension to 14 Member States of the EU25, and 11 in terms of population, with a population of 8, 4 million inhabitants. The area of Andalusia is similar to that of States such as Austria, Portugal, the Czech Republic or Hungary and its population is very close to that of countries such as Austria and Sweden. Andalusia is the most populated Autonomous Community of Spain and has a particularly intense dynamic growth.

- How is it organised. In annex

- Host organisation and partners?

In annex

- Services provided

In annex

- Has it participated in RIS3 development? How? Is it providing feedback to the RIS3 in a continuous way?

Not yet, but it will be a short-term goal

- Is it implementing the RIS3 or part of it?

The DIHs is focused on the priorities 1,2 and 8 for with the aim to promote SMEs innovation.



- **What are the main challenges and good practices:**

The main challenges

- Take part in Coaching and mentoring DIH programs
- Improve digital and technologies facilities
- Develop new cyberphysical capabilities, such as Robotics, Sensors, Visual Computing

Good Practices:

- Share business experiences with other DIH
 - Business Missions with other countries (Israel...etc)
- the organisation of the DIH, so that it connects to regional needs and strategy? In Annex.
 - in providing DIH services that connect to RIS3. In Annex.

How is the DIH financed?

With private funds 80%

With Public funds 20%

- How does it connect to services provided?

The Commerce Chamber acts as one-stop-shop and it is connected with technological centres, university, regional funding agencies and other actors. In annex.

- How are synergies achieved?

Currently, in Linares Scientific Park there are a knowledge ecosystem made up CCTT, University, SMEs, incubators...The synergies are achieved by european and national projects

- Which other regions and Hubs do you collaborate with?
It is a short-term goal.
- On what are you collaborating?
At this moment the collaboration has been in building issues
- How is this being financed?
With private funds 80%
With Public funds 20%
- On what would you like to collaborate with other regions?
Robotics, visual computing, industrial automation, DIH funding schemes