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ARRANGE-ICT
pArtneRship foR AddressiNG mEgatrends in ICT

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ARRANGE-ICT

Project No 2018-1-BG-01-KA203-048023

September 2018 – August 2020

Multiplier Event 2 (E2)
Transnational Workshop on Addressing
Mega-Trends and Best Practices for
Bridging the Skill Gap

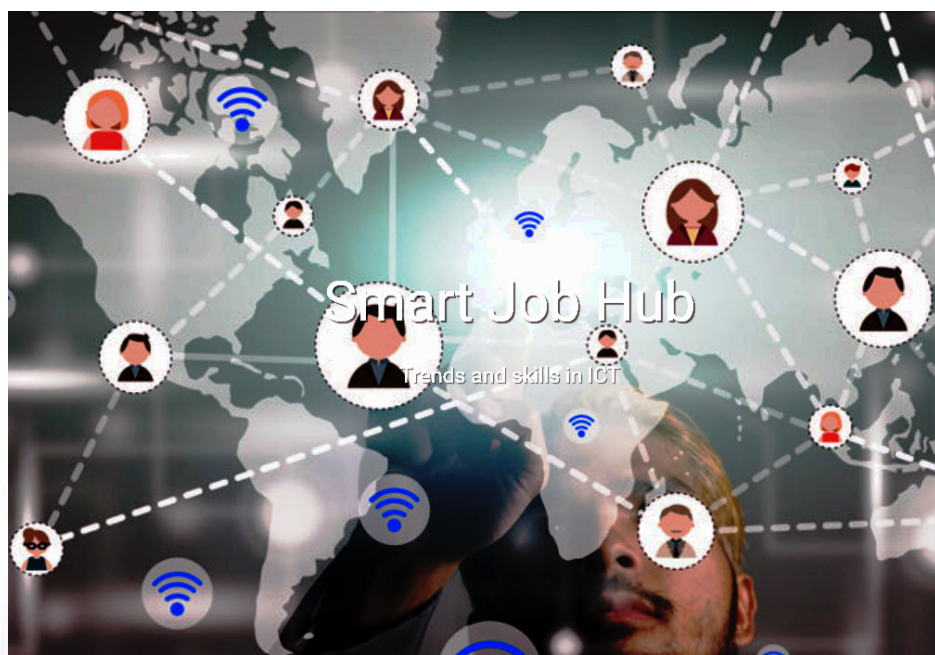
23 January 2020



Multiplier Event 2 (E2)



Smart Job Hub (smartjobhub.arrange-ict.eu), is active now



Arrange Ict project trying not only to help startups find the right candidates and ICT-related talent find the right companies, we are also trying to establish the gaps that exist. Gaps in specific ICT knowledge so we can go back to universities to enrich their education programs with a data driven approach. So ICT talent is fully ready to jump in a high demanding startup dev function for example.

Wouldn't that be something?

For all these to happen though, we need data! To get the much needed data we need your help! Help us help the community by registering on the smart job hub here

<https://smartjobhub.arrange-ict.eu/roles/>

If you are a startup company looking for ICT talent, or an individual in ICT looking for the right match for your skills, pls register here

<https://smartjobhub.arrange-ict.eu/roles/> Let's help change the ICT education system together.

A user registered as **Academia**, has four main functionalities:

- ✓ the creation of HEI(s) and
- ✓ their departments,
- ✓ creation of education programs and
- ✓ creation of events.

For the last two functionalities, users registered as **Enterprises** have the capability to approve an education program (if asked) and eventually be considered as co-creators of the program.

Multiplier Event 2 (E2)

Entities



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The roles of the platform indicate the different permissions and privileges each user would have into the system in order to enter a modified platform that satisfies their needs. The entities are created and modified from the users of the platform and indicate either organizations, functions or services.

The entities of the platform are:

- ✓ **companies,**
- ✓ **companies' departments,**
- ✓ **jobs,**
- ✓ **resumes,**
- ✓ **HEIs,**
- ✓ **HEIs departments,**
- ✓ **education programs and events.**

Multiplier Event 2 (E2)



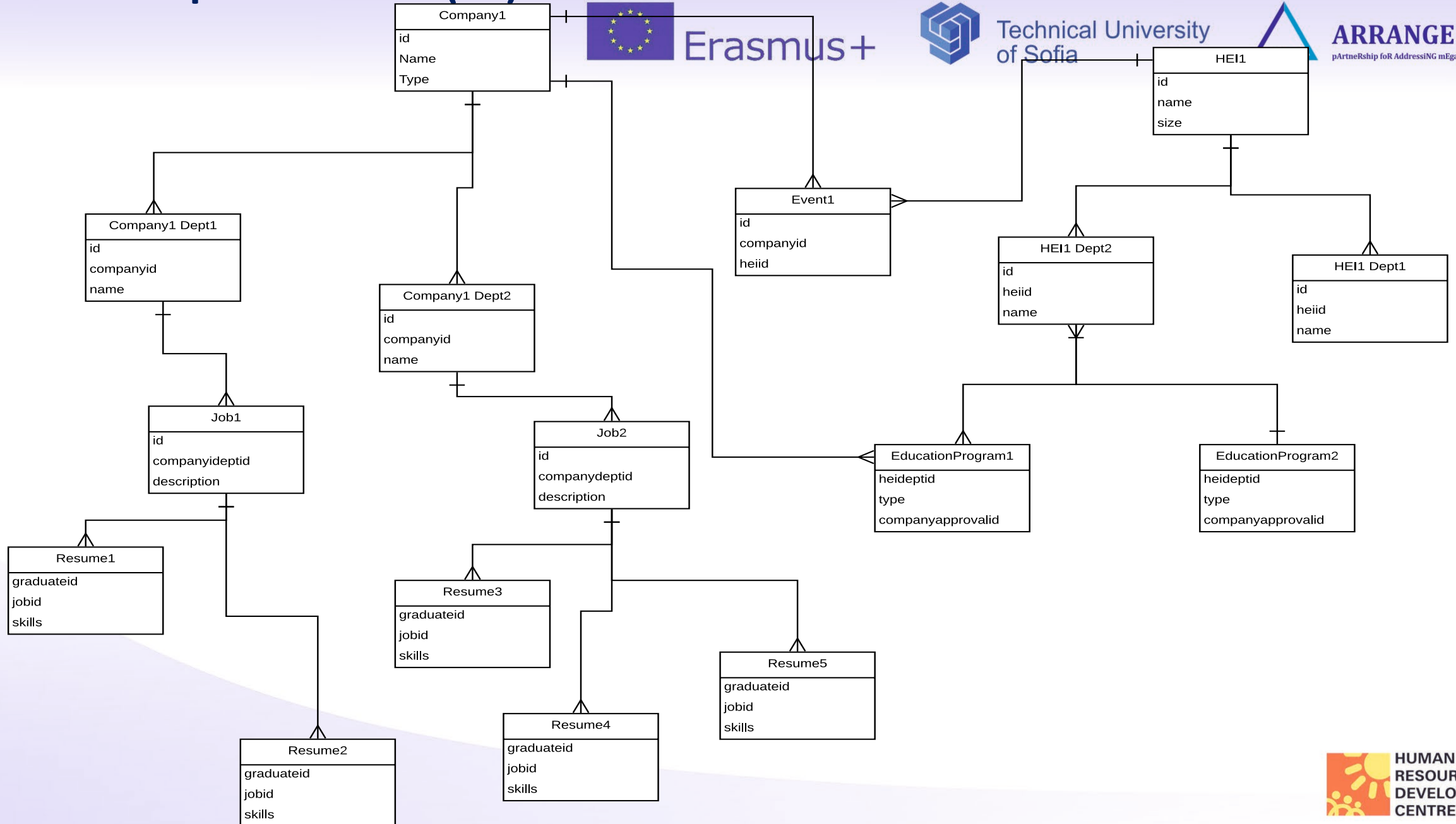
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Intellectual Output 3 (O3) **Foresight Study for ICT megatrends**

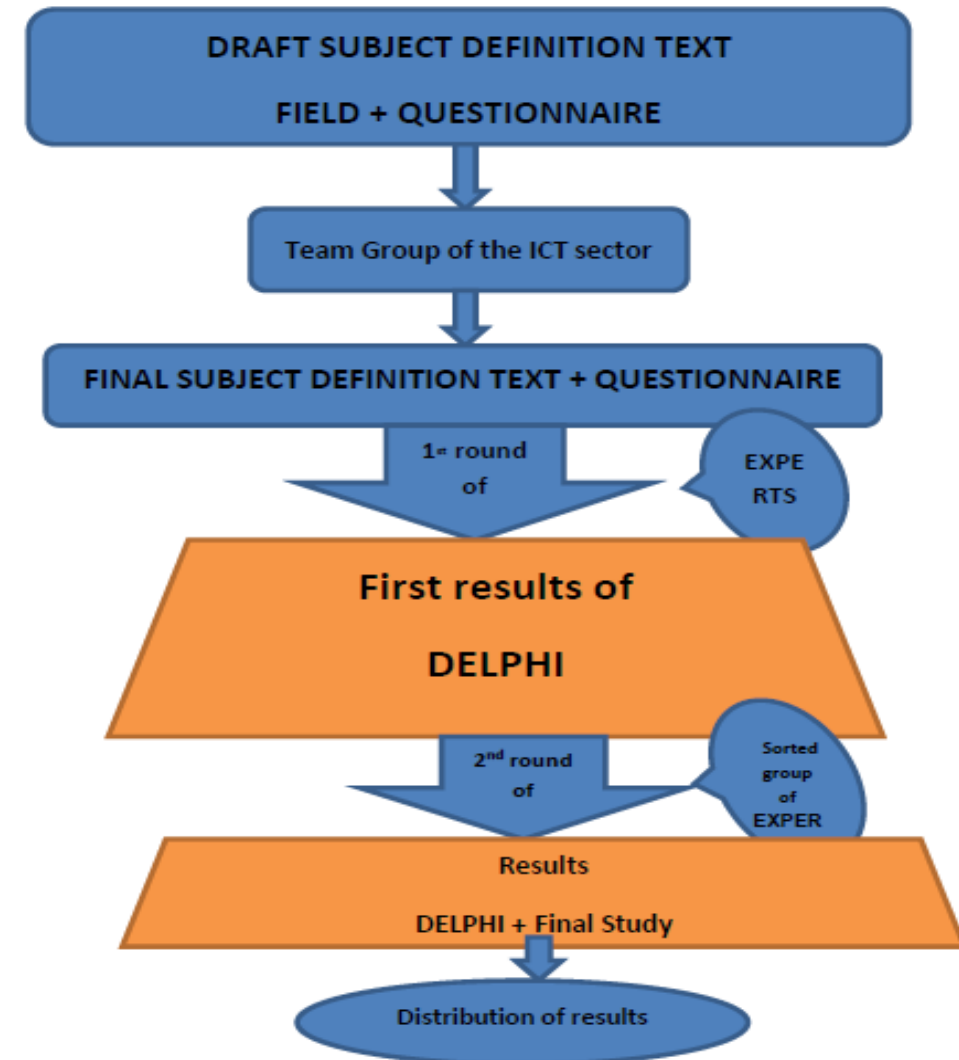
1. An analysis of the methodology of Technology Foresight (TF) is made.
2. The existing tools that can be used in order to deliver the TF is study. The most common methods and tools in TF are:



Intellectual Output 3 (O₃) Foresight Study for ICT megatrends

In our project the DELPHI technique is proposed in order to deliver TF. Delphi is a research methodology widely used in a wide range of disciplines.

This method seeks to obtain the maximum possible consensus of a pre-selected group of experts on a topic, by providing them with a series of consecutive questionnaires.



Intellectual Output 3 (O₃) Foresight Study for ICT megatrends



Intellectual Output 4 (O4) **Guide for Instructors**

A complete guide which can be used by instructors and HEIs for the development of courses/training that address ICT megatrends

- ✓ utilise feedback from the completed Smart Job Hub functionality to create a guide which describes specific training practices
- ✓ provide valuable instructions for the design and delivery of courses inspired by the identified megatrends, in an effort to alleviate the skills gap.
- ✓ employed by any HEI (not just the ones participating in the consortium) that needs and intends to update its modules according to the latest major ICT industry trends

Intellectual Output 4 (O₄) **Guide for Instructors**

Best WordPress Learning Management System (**LMS**) plugins allow you to create and run online courses with WordPress:

1. LearnDash
2. LifterLMS
3. Teachable
4. LearnPress
5. WP Courseware
6. Sensei
7. Moodle



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Thank you for your attention!

Any
questions ?



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