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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

04: Guide for Instructors (TUS)

30.11.2020



Project Management and Implementation



Analyse, Design, and Develop the Smart Job Hub (methodology phase 2)



Related output/training activity/event:



O2: Open Smart Job Hub (UOWM)

Project Management and Implementation



**Co-Create content and material for revealing skill gaps and megatrends
(methodology phase 3)**



Related output:



O3: skills Foresight Study (AIZ)



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Project Management and Implementation



Capacity building driven by megatrends (methodology phase 4)



Related outputs/ training activity/event:



O4: Guide for Instructors (TUS)



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Project Management and Implementation



Capacity building driven by megatrends (methodology phase 4)



Related outputs/ training activity/event:



O4: Guide for Instructors (TUS)

O5: Modernised curricula & Short programs (UCY)



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O4:Guide for Instructors

Activity Leading Organization: **TECHNICAL UNIVERSITY OF SOFIA**

Participating Organisations:

1. PANEPISTIMIO DYTIKIS MAKEDONIAS
2. KENTRO EREVNON NOTIOANATOLIKIS EVROPIS ASTIKI MI KERDOSKOPIKI ETAIREIA
2. Alexander Innovation Zone S.A.
4. UNIVERSITY OF CYPRUS
5. UNIVERSITY OF LIBRARY STUDIES AND INFORMATION TECHNOLOGIES



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INFORMATION

- **A complete guide** which can be used by instructors and HEIs for the development of courses/training that address ICT megatrends
- **Goal:** utilise feedback from the completed Smart Job Hub functionality to create a guide which describes specific training practices
- **Deliverable form:** training material in the form of report and web content
- It is expected to include general **suggestions for related courses**



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O4: Guide for Instructors (TUS)

- ❑ This intellectual output is the design and completion of a thorough guide for instructors.
- ❑ The guide will be developed based on the **findings and feedback received by fine-tuning** the **Smart Job Hub** and the **exchange of good practices and experience** among educational and industrial stakeholders.



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O4: Guide for Instructors (TUS)

- ❑ The guide **will detail the resulted practices** and **will provide valuable instructions** for the design and delivery of courses inspired by the identified megatrends, in an effort to alleviate the skills gap.
- ❑ This is an innovative tool that can be 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**. For that purpose, the output will be publicly available.



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O4: Guide for Instructors (TUS)

The knowledge transfer mechanisms expertise of the **South East European Research Centre's (SEERC)**, will be invaluable for Output 4 (Guide for Instructors).

SEERC maintains close connections with both the industrial and academic worlds of the Balkan countries, having the potential to maximise the capitalisation of the project's outcomes and increase their reach throughout South-East Europe providing role models to Educational institutes with a modern ICT industrial orientation of academic curricula.

O4: Guide for Instructors (TUS)

The Department of Computer Science of **University of Cyprus (UCY)** has **extensive experience in cutting-edge ICT technologies** and **have horizontal application in many industrial problems**. Additionally, the University has extensive experience with funded research via establishing large European transnational collaborations. **This experience also will be exploited in charge of the Knowledge Transfer mechanisms establishment of Output 4 (Guide for Instructors).**



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O4:Guide for Instructors (TUS)

Output Type:

**Learning / teaching / training material – Manual /handbook/
guidance material**

Start Date: 01.07.2019

End Date: 29.02.2020

Languages: English, Greek, Bulgarian

Media(s): Text File, Video, Website



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Thank you for your attention!

Any
questions ?