

pArtneRship foR AddressiNG  
mEgatrends in ICT  
**ARRANGE-ICT**  
Focusing on Project Activities

Dr. Thomas Lagkas

ICT Track Leader – SEERC

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# Intellectual Outputs



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# Intellectual Output 2 (O2)

## Smart Job Hub

- (Revised) Timeline
  - October 2018 – May 2019
- Information
  - Online web platform developed as the core tool produced by the project
  - Goal: network academia, industry and ICT-working individuals
  - “Demand” Posts: job announcements, skills required
  - “Supply” Posts: training offered, individuals skills offered
  - Reqs/Specs should be identified first
  - Facilitate the creation of industry-driven projects (dissertation, theses)
  - General Objective: matching “demand” with “supply”
  - Challenge: Involve large variety of many participants
  - Extras: Connecting to job platforms through APIs
- Participating Organizations
  - UOWM leads – mainly web platform development
  - SEERC facilitates development and structure
  - AIZ and SCY facilitate structure
  - ULSIT reviews

# Intellectual Output 3 (O<sub>3</sub>)

## Foresight Study

- (Revised) Timeline
  - June 2019 – August 2020
- Information
  - A complete report which constitutes a Foresight Study for ICT megatrends
  - Goal: reveal current ICT skills gap, trends in industry and academia, forecast near-future developments, propose practices
  - Input: analysis based on the completed Smart Job Hub and field surveying
  - Methods: possible quantitative (questionnaires) and qualitative (interviews) techniques
  - It constitutes a parallel activity which follows project developments and releases its findings at the end of the project
- Participating Organizations
  - AIZ leads – analysing information, performing survey, authoring report
  - All other partners contribute to the study (except from SEERC which reviews)

# Intellectual Output 4 (O<sub>4</sub>)

## Guide for Instructors

- (Revised) Timeline
  - July 2019 – February 2020
- 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
- Participating Organizations
  - TUS leads – produces the guide (report and web content)
  - All other partners contribute to the guide (except from SCY which reviews)

# Intellectual Output 5 (O5)

# Modernised Curricula & Short Programmes

- (Revised) Timeline
  - January 2020 – August 2020
- Information
  - Complete curricula which reflect the identified ICT megatrends
  - Goal: as the last project output, it incorporates all created knowledge regarding market needs and all related demands from stakeholders
  - Deliverable form: structured curriculum forms and complete course syllabi
  - It is expected to fully specify course aims, descriptions, learning outcomes, and assessment methods
- Participating Organizations
  - UCY leads – produces the curricula
  - TUS, UoWM, SCY, ULSIT contribute to the curricula (SEERC could also contribute) – UoWM reviews



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# Multiplier Events



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# Multiplier Event 1 (E1)

## Transnational Workshop on the Smart Job Hub - Specifications and Potentials

- (Revised) Timeline
  - June 2019
- Location
  - Nicosia, Cyprus
- Information
  - It disseminates the findings of Output 2 (Smart Job Hub)
  - Participants: any type of stakeholders (academia, industry, government)
    - 30 local
    - 10 international
- Participating Organizations
  - UCY organises the event
  - All other partners participate

## Multiplier Event 2 (E2)

# Transnational Workshop on Addressing Mega-Trends and Best Practices for Bridging the Skill Gap

- (Revised) Timeline
  - January 2020
- Location
  - Sofia, Bulgaria
- Information
  - It disseminates the findings of Output 3 (Foresight Study) and Output 4 (Guide for Instructors)
  - Participants: any type of stakeholders (academia, industry, government)
    - 30 local
    - 10 international
- Participating Organizations
  - TUS organises the event
  - All other partners participate



## Multiplier Event 3 (E2)

# Transnational Workshop on the Conclusion of the ARRANGE-ICT Project and the Smart Job Hub Engine

- (Revised) Timeline
  - August 2020
- Location
  - Thessaloniki, Greece
- Information
  - It disseminates the findings of Output 3 (Foresight Study), Output 4 (Guide for Instructors), and Output 5 (Modernised Curricula and Short Programmes)
  - Participants: any type of stakeholders (academia, industry, government)
    - 30 local
    - 10 international
- Participating Organizations
  - SEERC organises the event
  - All other partners participate





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# Learning/Teaching/ Training Activities



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## LTT Activity 1 (C1)

# Short-term joint staff training events

- (Revised) Timeline
  - June 2019 (3 days)
- Location
  - Nicosia, Cyprus
- Information
  - Training, knowledge exchange, material co-creation on the Smart Job Hub
  - Participants: 14 staff-members from all partners
  - Focuses on academic staff
- Participating Organizations
  - UCY organises the event
  - All other partners participate

## LTT Activity 2 (C2)

# Short-term joint staff training events

- (Revised) Timeline
  - January 2020 (3 days)
- Location
  - Sofia, Bulgaria
- Information
  - Training, knowledge exchange, material co-creation for identifying, addressing, and collaborating on ICT megatrends
  - Participants: 14 staff-members from all partners
  - Focuses on industrial staff
- Participating Organizations
  - TUS organises the event
  - All other partners participate





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# Thank You!

## *Questions?*



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