



enginite

Engineering and Industry
Innovative Training for Engineers

ENGINEERING and INDUSTRY Innovative Training for Engineers via PBL

ERASMUS+ PROJECT

'The world's economy needs more market-ready engineers'

Welcome note

Welcome to the 1st Newsletter of the ERASMUS+ project "ENGINITE: ENGINEERING and INDUSTRY Innovative Training for Engineers via PBL". ENGINITE's main aim is to develop a top notch training programme with a vision to bridge the gap between industry and academia helping to develop more market-ready young engineers.

The training programme draws upon the need for integrated training and work-based learning which builds on well-established pedagogical models as well as links with the labor market. ENGINITE proposes a new industrial-oriented postgraduate Vocational Education and Training (VET) programme which is based on Problem-based Learning (PBL) pedagogy as well as integrated training and work-based learning. The project is funded by the ERASMUS+ KA2 Strategic Partnership for VET Programme.

The project's implementation started in November 2017 and will last 2 years.

The project is coordinated by Cyprus University of Technology
ENGINITE Project Coordinator
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Director of the Cyprus Interaction Lab
Cyprus University of Technology



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MAIN TARGET GROUPS

Graduate Engineers and Junior Engineers

Industrial Partners in the Engineering sector

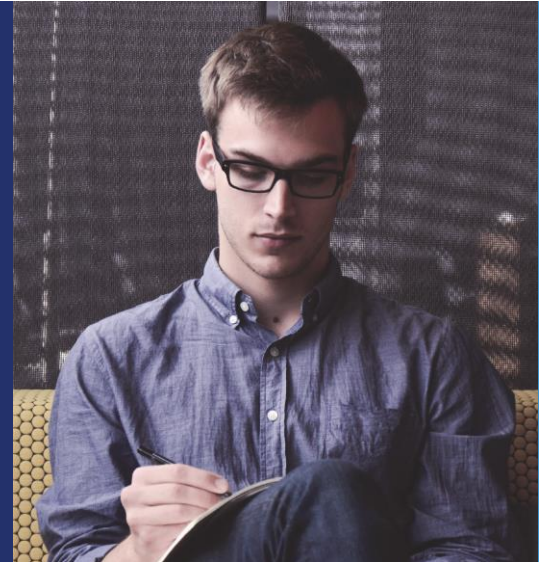
1. CYPRUS UNIVERSITY OF TECHNOLOGY (CY)	5. TECHNICAL UNIVERSITY OF CRETE (GR)
2. AALBORG UNIVERSITET (DK)	6. GRANTXPRT CONSULTING LTD (CY)
3. CUBEIE L.L.C. (CY)	7. USEFUL SIMPLE PROJECTS LTD (THINK UP) (UK)
4. LONDON SOUTH BANK UNIVERSITY LBG (UK)	<i>The consortium members have extensive expertise in engineering, vocational training, and Problem-Based Learning Pedagogy.</i>

7 European partner organizations from 4 different European countries

Who is Behind ENGINITE?

An interdisciplinary group of 7 European partners from Cyprus, United Kingdom, Denmark, and Greece all geared up to develop an innovative, practical and marketable training program for young engineers.

Here is a snap of our consortium:



ENGINITE via the PBL pedagogy approach connects the dots between theory and practice in engineering education

ENGINITE facilitates the acquirement of the desired capabilities of engineers in a short amount of time

ENGINITE strengthens the recruitment potential of the participants and leverages the industry's quest for high qualified engineers

ENGINITE brings expertise from the "northern" countries which are considered as more successful into Engineering education compared to Balkan and Mediterranean regions

“Upon the completion of the ENGINITE training programme, the young engineers will gain practical knowledge and experience which is expected to boost significantly their employability skills”.

ENGINITE Consortium of Partners

How different and unique is ENGINITE project?

Innovative Elements: Connecting the dots between theory and practice



KEEN TO KNOW WHEN OUR PROJECT SET SAIL?

Our 1st Kick-off meeting signaled the beginning of our project.

The kick-off meeting of the ERASMUS+ project entitled: **ENGINITE: “ENGINEERING and INDUSTRY Innovative Training for Engineers”** took place at the Cyprus University of Technology in December 7th and 8th 2017.

During the kick-off meeting, a sequence of presentations took place, aiming at the introduction of the participating partners as well as at the communication of the project.

In addition, all partners were provided with the opportunity to get to know each other, review the scope of the ENGINITE project, specify the responsibilities of each organization and define the framework and timeframe of their work so as to successfully meet the project's objectives.

The meeting was marked as highly successful and all project members contemplated on the meeting's high productivity and effectiveness.



CONSORTIUM OF PARTNERS



**P1-CYRPRUS UNIVERSITY OF TECHNOLOGY
[CUT]**



AALBORG UNIVERSITY
DENMARK

P2-AALBORG UNIVERSITET [AAU]



P3-CUBEIE L.L.C. [CUBEIE]



P5-TECHNICAL UNIVERSITY OF CRETE [TUC]



P6-GRANTXPRT CONSULTING LTD
[GrantXpert]



P7-USEFUL SIMPLE PROJECTS LTD
[ThinkUP]

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