The Partnership



YILDIZ TECHNICAL UNIVERSITY, Turkey

www.yildiz.edu.tr



IZODER - Association of Thermal Insulation. Waterproofing, Sound Insulation and IZODER Fireproofing Material Producers, Suppliers and Installers, Turkey www.izoder.org.tr



Vilniaus statybininkų rengimo centras -Vilnius Builders Training Centre, Lithuania www.vsrc.lt



Bildungszentren des Baugewerbes e. V. -Vocational Education and Training Centre, Germany

www.bzb.de



Talentbrücke GmbH & Co. KG, Germany

www.talentbruecke.de



HASAN KALYONCU UNIVERSITY, Turkey www.hku.edu.tr

LAVWERSHORTS GROEP

Development and training company, the De Lauwershorst Groep Netherlands

www.delauwershorst.nl

The Project

- The project aims to determine EU wide key performance indicators (KPIs) of vocational training in order to design a conceptual performance measurement system.
- Vocational training is one of the significant components of project success in construction industry since increasing the success of construction practices and implementations of the well trained workers, will increase the productivity on site and decrease the cost of rework.
- The determination of European wide KPIs other than national or organization based indicators helps to improve projects success, companies' success, industries success and macro-economic factors of the member countries of EU accordingly and homogeneously.
- KPIs and the performance measurement system which are aimed to be designed at the end of this project will be implemented and used in all vocational training centres of EU countries to increase their success in a way to reach overall success in construction industry in Europe.



Determination of a European standard for key performance indicators in **Vocational Training models of** construction industry



The Project is co-funded by the Community program Erasmus+, Key Action 2: Strategic Partnerships for VET.

www.kpi-vtc.com

Objectives

- Improve performance of VET organizations in order to train more skilled labor force for the construction projects
- Develop a performance measurement system as the key to success in construction industry in the EU
- Facilitate mutual recognition of the developed learning outcomes across EU

Target groups

- Trainees: initial vocational education students, apprentices and adult learners enrolled in construction training programs
- VET providers: vocational training centres across Europe that offer courses related to construction industry in the partnership countries
- Employers and employees in the construction industry: employers of SMEs as well as big enterprises seeking to enhance their companies' performance
- Sectoral associations and networks, social partners and businesses: these bodies are expected to provide access to their members of the sector and to promote the project's outputs across the EU.

Results

- Establishing of Theoretical Background for KPIs: an in depth literature review conducted in order to set the theoretical background of the determinants
- Execution of a Pilot Study with the partners for the predetermined KPIs: Pilot study including the revision and examination of the KPIs is established by vocational training centers since theoretical background should be supported with the experiences of the professionals
- Questionnaire survey targeted at all shareholders associated with VET centers prepared conjoining the outputs of theoretical data and the revisions of professionals
- Pilot implementations performed in the organizations to measure the overall performance of the VET in different levels including the training and the management levels

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