## **DIGIENERGY 4.0**

# DIGITALIZATION IN ENERGY 4.0 TECHNOLOGIES SMALL SCALE PARTNERSHIP VOCATIONAL TRAINING

PROJECT NUMBER: 2021-1-TR01-KA210-VET-000034519





Parallel to the transformation in energy systems, digitalization activities and digital technologies are becoming more common to help transform the electricity sector value chain.

The benefits of integrating digitalization technologies into energy assets and processes are endless, and the fact that the energy sector is one of the last to benefit from the digitalization revolution reveals an unexplored potential..

Some digital technologies will transform the way businesses are managed, while others will enable the creation of new business opportunities..











#### KICK OFF MEETING OF PROJECT

The kick off meeting of our project was held in Gaziantep, Turkey on May 17, 2022, hosted by Kanuni Sultan Süleyman Vocational and Technical Anatolian High School, with the participation of the 12 people project management and executive committees of the three countries' representative committees.

The main purpose of the agenda items is to provide training materials and application opportunities to eliminate the qualified manpower shortage in the energy sector, and to meet the new generation, interactive education conditions synthesized as a result of the studies made from the educational application and material opportunities in Turkey, Romania and Croatia within the framework of common sense. It will provide opportunities for individuals who want to study in the field and participate in the business environment.



A general roadmap was drawn for the beginning and options for survey questions and sub-tabs were discussed in order to conduct a needs analysis.

It was stated that although the socioeconomic status and climate differences of the countries require minor differences in the survey questions, the inclusiveness and accessibility of the educational materials will always be at the forefront.

The applicability activities were reviewed by analysing the training systems and formal and informal institution structures for the energy sector in vocational training areas.

#### **TECHNICAL VISITS**



The observations and suggestions of the sector representatives were made by making field observations in the field of industrial production.



### THE IMPORTANCE OF TEAMWORK



First-hand sharing of energy projects implemented in the field from sector representatives and a rich transnational project meeting was held with participant diversity.





The meeting provided an opportunity for discussion and exchange of ideas for the partners. The stable progress of the project and the holistic approach to the target are quality indicators in terms of project outputs.

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