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SMEnergy, 2021-1-EL01-KA220-VET-000033118



SMENERGY

PROJECT

NEWSLETTER

№ 1 February / August 2022



## ENERGY FOOTPRINT MANAGEMENT FOR SMES

The project with the acronym SMEnergy is going to enable SME owners and personnel to educate themselves on Energy Footprint management, by utilizing modern digital tools and technology. Key elements of the project lie in encouraging individuals to understand the Energy Footprint management methodology deeper. SMEs will learn how to effectively measure their “Energy Footprint” as well as to adopt appropriate measures to optimize it efficiently and improve their ener-



### PROJECT AIM AND EXPECTED

#### RESULTS

The project objectives are to enable SME owners and personnel to educate themselves on Energy Footprint management, by utilizing digital modern tools and technology.

In the objectives of the SMEnergy project comprise:

- To develop footprint methodology for SMEs, to guide them to measure their Energy Footprint and identify actions to optimize it and improve their energy use.
- To provide them with an easy-to-use Self-Rating tool to guide SMEs through the Energy Footprint management process, enhancing their resource utilization and cost-effectiveness;
- To provide them with a comprehensive and modular, self-paced Training Course, to help them get familiar with the Self-Rating tool;

Expected results:

- Developed methodology for improving energy use and consumption by SMEs owners and personnel;
- Raised knowledge for Energy Footprint management in SMEs;
- Developed Self-rating tool, which will guide SMEs to measure their Energy Footprint and receive management, improvement and optimization suggestions;



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- To be adopted new best practices and skills through Energy Footprint Training course by SMEs owners and personels;
- Reduced cost and more effective operations due to better Energy management;

### WHO WE ARE

The project is funded under Erasmus+ Programme, KA220-VET - Cooperation partnerships in vocational education and training of the European Commission.

The Consortium consists of 5 partners from 4 European countries—TOURNIS SYMVOULEFTIKI EE—Greece, Chamber of



Commerce and Industry Vratsa— Bulgaria, E.G. EUGENE GLOBAL LTD, - Cyprus, UNIVERSITY OF PIRAEUS RESEARCH CENTER—Greece, INSTITUTO DE SOLDADURA E QUALIDADE—Portugal and 5 associated partners Agency for Regional and Economic Development Vratsa - Bulgaria, Pires Lourenço & Filhos S.A (A. Pires Lourenço & Filhos, S.A) - Portugal, T-Gate - Cyprus, Zogometal S.A. - Greece, Hellenic Survey of Geology & Mineral Exploration - Greece.

### KICK OFF PROJECT PARTNERS MEETING

The First Partner Meeting of the SMeEnergy project took place on 10 & 11th of March 2022 in Athens, Greece. It was hosted by the Lead partner, SIGMA.

The meeting was opened with an overview of the agenda and other practical information by the host organization and by the lead partner. After this introduction, Project Partner discussed starting activities regarding the implementation of Project Result 1 Energy Footprint management methodology and 2 Energy Footprint management Self-Rating Tool.

Project Result 1 will present a solid theoretical and practical base, with which SMEs and micro-enterprises to have the ability to measure their current Energy Footprint status and to optimize their Energy use.

Project results 2 will show basic steps that the specific company should follow to successfully implement Energy Footprint management and the learning pathway that the person responsible for it should follow.