



NEFFIS

NEWSLETTER No. 1

The Project

In many EU countries, the solid fuel burning stoves and fireplaces are still the main source of heating in households in rural areas accounting for considerable emissions of CO. The project „ENEFFIS“ addresses the need to promote environmentally friendly and energy efficient stove building by developing a common European qualification standard and training curriculum for initial and continuous vocational education and training. The project partnership, representing 4 EU countries, will develop an innovative course on energy efficient stove building aiming to empower the stove builders with a new set of skills and competences, with regard to principles and technologies related to the designing and building of energy efficient and green stoves and fireplaces fired by solid fuel.

The link to the European reference tools(EQF,ECVET) will support future recognition and validation , will address the mobility needs of the stove builders workforce in EU.

Objectives

- Develop an updated **Occupational Qualification Standard** for stove and fireplace builders, accompanied by a modern curriculum and training/learning materials.
- Establish a **Qualification Scheme** to ensure transparency and accessibility in competence acquirement, assessment, validation and certification.
- Implement short-term **transnational training activities** for trainers of VET institutions and master craftsmen.
- Deliver **recommendations for normative documents** on energy efficient and environmentally friendly stove building.



Target groups

- **VET trainers** that deliver courses for IVET or CVET students;
- **Trainees** enrolled in IVET and CVET programmes for stove builders;
- **Unemployed people** seeking to acquire the qualification of a stove builder;
- **Bricklayers and stove builders** seeking to improve and update their competence and qualification.



Development of VET Training on Energy Efficient Stoves and Fireplaces – ENEFFIS
No. 2016-1-LT01-KA202-023161



VSRC - Vilnius Builders Training Centre, Lithuania



KMG – Association of Lithuanian Stove Builders, Lithuania



Wolfshöher Tonwerke GmbH & Co. KG / Germany



KVT - Centre for Adult Education, Estonia



SATAEDU – Satakunta Educational Federation, Finland

Results

- **Occupational Qualification Standard** of a Stove Builder outlining the main training and qualification requirements in terms of competence, training objectives, learning outcomes and assessment.
- **Curriculum and training/learning materials** for initial and continuous VET provision in stove building.
- **Certification Scheme** ensuring transparency and accessibility in competence acquirement,
- **Recommendations** for national authorities and policy makers on how to adapt the existing national legislation to common European standards.
- **Piloting** of the developed curriculum and training/learning materials in VET institutions of Lithuania and Finland.
- Two transnational **staff training events** involving VET trainers and master craftsmen from participant countries.
- Four national **demonstration workshops** (in LT, EE, FI and DE) to disseminate and promote project results.



Upcoming meetings and events

May 8-9th, Tartu, Estonia:
2nd ENEFFIS Partnership meeting

May 8-12th, Tartu, Estonia:
Joint staff training activity (Train the Trainer)

Contact us

VšĮ Vilniaus statybininkų rengimo centras/ Vilnius Builders Training Centre
Laisvės pr. 53, 07191 Vilnius, Lithuania
Phone +37067170078, E-mail renata@vsrclt

Related projects and news



Funded by the
Erasmus+ Programme
of the European Union



Erasmus+

Dual Vocational Training for the Qualification and Integration of Young People and the Strengthening of Innovation in SMEs - Work Based Learning (No. 2014-1-DE02-KA202-001453)

The project aims to transfer the concept of German dual training model to the countries in the Baltic Sea Region as a means to tackle youth unemployment, improve VET and strengthen competitiveness and growth of the SMEs. The project team seeks to develop coordinated concepts and build an international network for permanent promotion and implementation of work based



DIGITAL AND ENVIRONMENTAL SKILLS
FOR FACILITIES MANAGEMENT

Digital and Environmental

Skills for Facilities Management – DEFMA (No. 2016 -1-UK01-KA202-024420) The introduction of energy efficiency measures designed to reduce resources consumption and greenhouse emissions is pulling the adoption of environmental technologies & services in the building sector. Facility managers, apart from technical & management proficiency, require a mix of digital & environmental skills to respond to the use of energy efficiency technologies systems and support carbon emission reduction practices in buildings. The project aims to tackle this challenge by delivering a modular VET course and OERs on environmental technologies & sustainable building services to empower facility managers across the EU with modern digital and environmental knowledge, skills and competences. For more information visit: <http://defma-project.eu/>

Master
BSR



Common Vocational Training to

Master in the Baltic Sea Region – Master BSR (No. 2015-1-DE02-KA202-002372) The project is aimed to train company successors, entrepreneurs and managers in the Baltic Sea Region (BSR), based on a relatively high-level master qualification system. Another aim is to increase the efficiency and the competitiveness of SMEs by promoting the realization of the dual vocational training. On the basis of the German master craftsman training, a concept for unified master training for the entire Baltic Sea Region is developed. Piloting of the master's education is planned in 4 countries (Denmark, Poland, Lithuania and Latvia). For more information visit:

www.vsrc.lt.



Smart Metering and Home Automation technologies Re Training for Electricians

(No. 2016 -1-LT01-KA202-023154) The adoption of energy efficiency measures for buildings creates a strong demand for digital and green skills for smart metering and home automation technologies. Existing VET provision for electricians is insufficient in quality and quantity and not adequately addressing the current job needs. The project seeks to address smart metering and home automation skills needs of electricians by introducing modern training delivery contents and methods and open access innovative pedagogical resources. For more information visit: <http://smartel-project.eu/>

Contact us

VšĮ Vilniaus statybininkų rengimo centras/ Vilnius Builders Training Centre
Laisvės pr. 53, 07191 Vilnius, Lithuania
Phone +37067170078, E-mail renata@vsrc.lt