



Co-funded by the  
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## BEE VET

Transforming VET in Construction  
2019-1-BG01-KA202-06258484



Learn more  
[www.beevet.eu](http://www.beevet.eu)

## Newsletter 2 - October 2020 г.

**Dear readers,**

In front of you is the second issue of the e-newsletter under the project "Transforming VET in Construction – Innovative Materials for Building and Energy Efficiency" (BEE-VET), funded by the Erasmus + Program.

We will introduce you to the results so far from the joint activities of 8 organizations from four countries, which have joined forces to create products with a focus on practical, innovation-oriented and digital technology training in the field of construction.

**We wish you a pleasant reading!**



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## The First Draft Version of BEEVET Digital Toolkit is ready

The main aim of the BEEVET Digital Toolkit is to support VET students/trainees with a comprehensive digital training tool on new and innovative materials and technologies used in the construction sector.

The toolkit includes an Introduction to energy efficiency and training materials in the following 11 topics:

Topic 1. Thermal insulation

Topic 2. Internal plasters

Topic 3. Plastering

Topic 4. Extreme Covers

Topic 5. Screeds

Topic 6. Waterproofing

Topic 7. Masonry solutions

Topic 8. Products for gardens and landscapes

Topic 9. Renovation, restoration

Topic 10. Roofing

Topic 11. Waterproofing of pipes

Each topic contains a theoretical part, practical exercises and a test for self-assessment of knowledge. The theoretical content is enriched with video materials and presentations.

The content on each of the topics will be evaluated and tested, after which it will be available for use on the project website [www.beevet.eu](http://www.beevet.eu).

The training materials are practically oriented with a focus on using of green, sustainable and energy efficient building materials and resources (BEE-VET) in Construction.

They can be an additional source of information for the upper secondary VET students complementing the existing training materials (textbooks). VET students and teachers would be able to use it in class thus acquiring useful knowledge on best practices in the construction sector (incl. innovations introduced and ongoing R&D activities).

More information about the project and other intellectual products to be developed, you can see at [www.beevet.eu](http://www.beevet.eu).



## International Project Meeting under the project "Transforming VET in Construction – Innovative Materials for Building and Energy Efficiency" (BEE-VET) in a digital environment

On 15.10.2020 was held an International Project Meeting under the project 2019-1-BG01-KA202-062584 "Transforming VET in Construction – Innovative Materials for Building and Energy Efficiency" (BEE-VET), funded by Erasmus + Program, Key Action 2 Cooperation for innovation and the exchange of good practices in the vocational education and training.

Due to the COVID pandemic, the meeting took place in a digital environment through the ZOOM platform. It was attended by representatives of each of the eight organizations, partners in the project – publisher for professional literature RAABE Bulgaria; Sofia High School of Architecture, Civil Engineering and Geodesy "Hristo Botev"; a leading manufacturer of building materials BAUMIT Bulgaria Ltd.; Austrian University of Applied Sciences FH JOANNEUM; Vocational Training Center from Turkey ORTAKOY 80.YIL MESLEKI VE TEKNİK ANADOLU LİSESİ; a company for the production of thermal insulation ERDEMLER SOĞUTMA AS – Turkey; Vocational School of Civil Engineering, Architecture and Geodesy - Slovakia and Slovak publishing house EXPOL PEDAGOGIKA.

During the meeting an overview of the implemented activities so far was made, the schedule of the planned meetings and trainings was updated; issues and deadlines concerning the implementation of the next planned activities were discussed.

More information about the project can be found at: [www.beevet.eu](http://www.beevet.eu)



**2020  
Nominee**

**EUROPEAN VOCATIONAL  
SKILLS WEEK 2020**

## Project of Sofia High School of Architecture, Civil Engineering and Geodesy "Hristo Botev" is nominated for the VET Excellence Awards 2020

The project "Reconstruction of existing buildings into energy ones" of Sofia High School of Architecture, Civil Engineering and Geodesy "Hristo Botev", funded by Erasmus + Program, Key activity 1 "Educational mobility for citizens", sector "VET" is nominated for the VET Excellence Awards 2020.

Within the project, aimed at adapting VET to innovation and technological development, teachers and students from SGSAG "Hristo Botev" took part in various mobility for training purposes, developed models, games and other materials related to energy efficiency, that can be used in school lessons.

The VET Excellence Awards highlight best practice and recognise excellence in Vocational Education and Training (VET) all over Europe. By showcasing the best examples of VET, they provide visibility and recognition for good work and motivate individuals and organisations that work in the field of VET.

Online voting is open now and will run until November 10, 2020 at <https://ec.europa.eu/eusurvey/runner/VETExcellenceAwards2020>.

The winners will be announced on 13th of November during the European Vocational Skills Week Closing Ceremony by Mr. Nicolas Schmit, European Commissioner for Jobs and Social Rights



# EUROPEAN VOCATIONAL SKILLS WEEK 2020

European Vocational Skills Week 2020

09-13 November 2020

#DiscoverYourTalent #EUVocationalSkills



## European Vocational Skills Week 2020

The fifth edition of the European Vocational Skills Week will take place from 09 to 13 November 2020.

European Vocational Skills Week is an annual event when various persons and organizations showcase their achievements in the field of vocational education and training (VET). European Vocational Skills Week is a platform to make VET's potential more widely known, and an opportunity to exchange information and good practice across Europe and beyond.

The fifth edition of the Week is a 100% online event organised by the European Commission in cooperation with the German Presidency of the Council of the European Union. A series of partner activities will take place digitally across the EU. Anyone anywhere can join in these activities.

This year's theme is VET for Green and Digital Transitions, in line with the Commission priorities of a "European Green Deal" and a "Europe fit for the digital age".

You can become part of the European Vocational Skills Week by organizing or taking part in an event or activity, voting in the VET Excellence Awards or sharing your VET story to inspire others to discover their talent. Any event/activity taking place between March and December 2020 can apply to be an official partner event of European Vocational Skills Week.



**Баумит ЙонитКолор**

### How do air ions affect the quality of life?

Baumit has launched the one-of-a-kind interior paint IonitColor, which activates the air in a natural way and multiplies the number of useful air ions that have a beneficial effect on health. Thus, it contributes to a healthy indoor climate.

How does this work?

Ions have a positive effect on quality of life. The greater their number, the cleaner the air in the room. Ions attract fine dust, pollen and viruses and turn them into larger and heavier units that fall quickly to the floor and can no longer be inhaled.

The ions contribute to the antimicrobial surface of the walls and ceilings, which prevents the development of viruses and bacteria.

The application of Baumit YonitColor paint leads to a permanent increase in the number of air ions. Studies at the University Hospital in Freiburg confirm their positive impact.

Ions also lead to significant activation of those genes in humans that play an important role in the body's immunity. They strengthen his immune system and the body's resistance.



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