



# Newsletter - Issue 1

## What EDU-VET is about?

Digitisation - With more than 31,700,000 entries on Google, the megatrend of digitisation, caused by global change, illustrates the importance of digitisation in every organisational context. Especially in the field of education, the relevance of digital change is increasing. Nevertheless, digitisation also requires challenges in the education sector. Consequently, it is necessary to improve the education system with innovative knowledge and ways of learning and teaching to meet the challenges of digitisation. For vocational schools digitization becomes a challenge. The learners are a new medium because they use technical devices such as smartphones and tablets in their daily lives. However, digitization is not yet so much in focus in school.

So, the Erasmus+-project EDU-VET (“E-Learning, Digitisation and Units for Learning at VET schools – Creating online Learning Environments in Technical Education for European metal industry”) addresses the challenges of the rapidly changing environment in economy and transfer this into pedagogical settings.

The main objective of the EDU-VET project is to create new teaching and learning environments for VET. The project focuses on the development of e-learning courses. For this reason, the partners will design a curriculum, an online teaching approach for learning technical education at vocational schools. This supports both teachers with appropriate innovative learning resources as well as learners with innovative modern ways to deal with topics and learning activities.

The 26-month project (funding period 01.09.2019 to 31.10.2021) is coordinated by University of Paderborn in Germany, presented by Prof. Dr. Marc Beutner. The other five European project partners are the Ingenious Knowledge GmbH and Berufskolleg Bocholt-West from Germany, Lancaster and Morecambe College from the United Kingdom, Centro Integrado de Formación Profesional Somes from Spain and Stichting BE Oost-Gelderland from the Netherlands.



## What EDU-VET will achieve?

- Creating **new teaching and learning environments for VET** (vocational education and training)
- Creating **online courses in a learning platform**
- Supporting the use of digital technologies within learning in the metal sector and reduces or removes barriers to education
- Creating an **EDU-Curriculum and online-courses** on a learning platform
- Creating an **online-showroom** for insights (texts about objectives, products, processes, contact data, photos, video or audios) into real companies in the metal work sector to foster teaching on an authentic basis
- Providing a **handbook and guideline for teachers**



Co-funded by the  
Erasmus+ Programme  
of the European Union



The European Commission support for production of this publication does not constitute an endorsement of the contents which reflects the view only of the authors and the Commission can not be held responsible for any use which may be made of therein

## What already happened?



The project has officially started on 1<sup>st</sup> of September 2019.

Soon after, the project consortium has met for the Kick-off Meeting. This meeting took place between 5<sup>th</sup> and 7<sup>th</sup> of November 2019 in Paderborn (Germany) being hosted by the University of Paderborn in Germany.

The meeting had the purpose to allow partners to know each other, to talk about the project objectives and activities and to start planning the first working tasks for all partners.

All foreseen project results have been approached and discussed in detail, as well as administrative and financial issues, dissemination & exploitation aspects, evaluation and reporting procedures.

## Coming next...

- Starting a desk-based research and regarding the use of eLearning in metal industry for developing a Summary Research Report in every partner country.
- Based on the Summary Research Report, developing of learning and teaching resources
- Performing dissemination activities.
- 2<sup>nd</sup> EDU-VET – Conference in April 2020 in Lancaster.

## How to get connected with EDU-VET:

Visit our website:

<https://eduproject.eu/eduvet/>

or contact the partner in your home country!



Co-funded by the  
Erasmus+ Programme  
of the European Union



The European Commission support for production of this publication does not constitute an endorsement of the contents which reflects the view only of the authors and the Commission can not be held responsible for any use which may be made of therein