



**DABS 4.0 – Digitalisierung in der beruflichen Ausbildung am Beispiel der Schweißtechnik –  
DESA 4.0 – Digitization in vocational training using the example of welding technology –**

Meeting 1

## Creation of 3D presentations

**Theme:** In this meeting, teachers will develop the skills to create 3D presentations that can be used in class on modern devices and VR glasses. In addition to technology such as 360° cameras and VR glasses, it is important to be able to use appropriate software for data processing and presentation on the Internet.

**Time:** **Beginn: Monday, February 24, 2025**  
**Ende: Friday, February 28, 2025**

**Conference:** Accommodation:  
February 24th to February 28th, 2025  
**Hotel Deutsches Haus Gifhorn**  
Torstrasse 11, 38518 Gifhorn  
Telefon +49 (0)5371 8180  
<https://www.deutsches-haus-gifhorn.de>

Conference location:  
February 25th to February 27th, 2025  
**Berufsbildenden Schulen II des  
Landkreises Gifhorn**  
I.Koppelweg 50, 38518 Gifhorn  
Telefon +49 (0)5371 9465 0  
[www.bbs2-gifhorn.de](http://www.bbs2-gifhorn.de)

**Event management:** Jan-Patrick Hoppenau-Pala, Torsten Lohmeier

**Participant:** BBS II: Martin Gerber, Frank Tetzlaff, Stefan Wäke, Franziska Zick  
At least two teachers from each partner institution

### Work plan:

#### Monday, February 24th, 2025 (arrival day)

Individual arrival to Gifhorn

6:00 p.m Welcome and dinner together in the **La Cafeteria** restaurant

#### Tuesday, February 25th, 2025

9:00 a.m Come together

9:30 a.m Welcome to the BBS II Gifhorn: (*speakers: organization team*)

- Organization and process of the meeting 1

10:00 a.m **Training** on creating 3D presentations with CarraroLAB (*speakers: organization team, speaker*)

- Required technology (360° camera, VR glasses, software)
- Dealing with camera and VR glasses etc.

12:30 a.m Lunch



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- 2:00 p.m            **Training** on creating 3D presentations with CarraroLAB (*speakers: organization team, speaker*)
- Use of the software
  - Creating your own 360° photos and post-processing them
- 7:00 p.m            Dinner, further discussions regarding the project

**Wednesday, February 26th, 2025**

- 8:00 a.m            Come together
- 8:30 a.m            **Training** on creating 3D presentations with CarraroLAB (*speakers: organization team, speaker*)
- Use of the software
  - Creating your own 360° photos and post-processing them
- 12:30 a.m            Lunch
- 2:00 p.m            **Training** on creating 3D presentations with CarraroLAB (*speakers: organization team*)
- Creation of your own image and sound material
  - Preparation of the data stock
  - Creating the 3D presentation for a new learning situation
- 7:00 p.m            Dinner, further discussions regarding the project

**Thursday, February 27th, 2025**

- 8:00 a.m            Come together
- 8:30 a.m            **Development of your own 3D presentations** (*speakers: organization team*)
- Development of new learning situations
  - Creation of your own image and sound material
  - Preparation of the data stock
  - Creating the 3D presentation for a new learning situation
- 12:30 a.m            Lunch
- 2:00 p.m            **Presentation of the work results** (*speakers: organization team*)
- 4:00 p.m            **Event reflection** (*speakers: organization team*)
- Evaluation of the meeting
  - Documentation and reporting on the project
  - Planning the next meeting (Ordizia October 7th – 10th, 2025)
- 7:00 p.m            Dinner, further discussions regarding the project

**Friday, February 28th, 2025 (return journey)**

Individual return journey