



ARDUinVET 4th NewsLetter

4th TPM Wolfsberg, Austria – 12st and 13nd of May 2022

12st of May 2022

The fourth meeting of the ARDUinVET project was hosted by Austria. In the charming town of Wolfsberg, Turkish, Romanian, Greek, and Italian participants were taken to the HTL Wolfsberg Institute, where they could meet with headmaster Jürgen Jantschgi before beginning their work under the program.

During the meeting, the Austrian team provided kits to build their prototypes live, presenting documentation and showing the participants how the projects centered on the use of various types of motors (brushless, stepper, dc).

Next, the Turkish team showed their final design consisting of a social distancing hat, which upon detection of people within the proximity area emits an alarm sound.

In the afternoon, all project participants went to the Mondi Group factory for a guided tour of the entire plant. They were then able to take a close look at all the steps of industrial paper making, starting with the storage of the lumber, then moving on to the shredding of the lumber and then continuing with the pressing and washing until it is wrapped into the large reels that are then distributed throughout Europe.

Following this, the group was able to visit the town center of Wolfsberg.





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“Teaching And Learning Arduinos In Vocational Training” - ARDUinVET”



13nd of May 2022

During the morning, the teams initially gathered at the Wolfsberg Town Hall, where they had the honor of meeting Hannes Primus, the mayor of the town, before traveling to the HTL Wolfsberg Institute to continue the work begun the previous day.

The Romanian team presented their project and the documentation produced, and then left word for the Italian team to show the documentation and videos produced. During the presentation, the Italian team distributed the prototype kits regarding the use of displays (LCD, Dot-Matrix, and OLED).

Then feedback from the other teams involved was collected and the Greek team showed the eTwinning site for international collaboration.

Finally, they moved on to the phase of organizing the next phases of the project: the time for the visit to Greece was set for September 29-30 and the activities to be completed in the coming months were defined.

The group was then able to visit the host institute, paying particular attention to the laboratories, mechanical, electronic and computer science, from the production laboratories to those processing plastic, metal and wood materials.

After again having the opportunity to greet the headmaster, to conclude, the participants went to the Worthersee lake near Klagenfurt for a visit to the Minimundus miniature park.

