



MINUTE OF MEETING DAY

FOURTH PROJECT MEETING IN ST. PÖLTEN

EUROPEAN CNC-NETWORK - PENNY PRESS MACHINE FOR EUROPE

Meeting Description	Fourth Project Meeting in St. Pölten (Austria)
Meeting hosted by	HTL St. Pölten
Minute written by	Ben Lucas, Sam München, Sam Wegner

Date / Place / Time	Activities / Results / Points of importance
<p>Tuesday 29th March 2022</p> <p>Good Morning Flashlight 09:00</p> <p>Workgroups 09:30</p> <p>Presentation and discussion 13:30</p> <p>Workgroups 14:00</p>	<p>Defining the workgroups with a short explanation of the target of the day.</p> <p>Workgroup 1: Due to the covid-19 infection of the Austrian delegation, we had to restructure the work with the help of Günter and an electrical teacher from the HTL St. Pölten. We called the missing teacher during the start of the morning period for further information about the circuit board. After that, we prepared the circuit board, we illuminated and printed the circuit on the board. Due to the printing, we could etch the board with acid. This process for the 6 boards took us the whole morning.</p> <p>Workgroup 2: Problems in the software of raspberry pi.</p> <p>Workgroup 3&4: The German team had difficulties to assemble the PPM due to misleading tolerances for fittings of certain parts. These had to be modified in the technical drawings. Afterwards, the German team started to correct the measurements of their implicated parts. The Austrians waited for the hardened rollers to be back. The Austrian workgroup helped the Germans to fix their parts.</p> <p>Workgroup 5: 3D-Printing, not active</p> <p>Workgroup 6: Visiting the other workgroups for documentation purposes.</p> <p>At the after-lunch presentation, the workgroups did a little presentation of their progress of the morning and announced how much time they should need in the afternoon to finish work. Afterwards we took a group photo.</p> <p>Workgroup 1: After the lunchbreak, we had to drill holes into the circuit board to be able to solder the electrical components onto the board. The electrical teacher from the HTL St.Pölten explained to us the different components and told us to pay attention to the positioning of certain components.</p>

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	<p data-bbox="513 152 922 210">Workgroup 2: Tried to solve the software issues.</p> <p data-bbox="513 241 1407 336">Workgroup 3&4: The German workgroup continued to work on the parts in question until the parts fitted properly.</p> <p data-bbox="513 367 1209 425">Workgroup 6: Visiting the other workgroups for documentation purposes.</p>