



## MINUTE FOR MEETINGS COMENIUS School Partnerships

“European CNC-Network – Train for EUROPE – RELOADED“



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| <b>Meeting Description</b> | Fifth Project Meeting in St. Pölten (Austria)     |
| <b>Meeting hosted by</b>   | Höhere Technische Bundeslehr- und Versuchsanstalt |

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| <b>Minute written by</b> | [SK] Eva Kantorakova |
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| <b>Date / Place / Time</b>  | <b>Activities / Results / Points of importance</b>   |
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| <p><b>PRESENTATION &amp; DISCUSSING DAY</b><br/><b>Saturday</b><br/><b>2<sup>nd</sup> February 2013</b></p> | <p><b>09:00 Good morning flashlight</b><br/>The next working schedule has been discussed and agreed upon. We have been separated into working groups. Each delegation was divided into two working groups and we followed the same working pattern as the day before, and worked simultaneously.</p> <p><b>10:00 Work line A “Locomotive” – Further Steps - School</b><br/>Loco1 : Room MGA P428<br/>Loco2 : Room Montagetechnik P437<br/>Loco3 : Room MW P403-1<br/>Loco4 : Room MW P403-3</p> <p><b>10:00 Work line E “The last Mile” – Further Steps – Hotel - Plenarum</b></p> <p><b>12:00 Lunch time &amp; Free time</b></p> <p><b>14:00 Work line C “European Electronic Map” – Further Steps – School</b><br/>Panel :Room PT 53<br/>Desk: Room Montagetechnik P437<br/>Control System : Room PT55<br/>Presentation : Room CNC P408</p> <p><b>14:00 Work line D “Supporting Tasks” – Further Steps – Hotel-Plenarum</b><br/><br/>Heinz made a presentation about the “disasters” and the problems we are still facing.<br/>Here are the several disasters: TRACK disaster, PUZZLE disaster, CLICKING SYSTEM disaster, COUPLING AND BUFFER disaster.</p> <p><b>16:30 Work line A “Locomotive” – Presentation (Hotel-PL)</b></p> <p><b>Loco 1:</b> They tested their Loco with wagons, the locomotive functioned normally. Ireland will send the box to CH .The battery will be brought by SE in Germany.</p> <p><b>Loco 2:</b> Chamfer need to be added to the fender to guarantee the steering Range of the wheels. A body would be needed.</p> <p><b>Loco 3:</b> All the parts were assembled and the functions of the loco were tested. In a track test we found out that the wheel and the gearbox were a bit narrow.</p> <p><b>Loco 4:</b> They tested the locomotive on the tracks, there were some problems with the wheels but these were solved immediately.<br/>At the moment the locomotive is running perfectly, the instructions and dimensions for Electronics and battery are clear; the body is ready for production.</p> |

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|                     | <p><b>17:15 Work line E “The last Mile” – Presentation (Hotel-PL)</b></p> <p><b>Common Undercarriage Assistants:</b> They defined the documents as it applies to the numbers of the drawings:</p> <p>The first part of the document number will be “01” for every part. The second Part will be as follows .for example “01” for the coupling, “02” for the frame plate. The second number of each norm part will be “00”. They changed the head of the detail drawings, so they look the same as the assembly drawing does.</p> <p><b>Public relation:</b> The press release were corrected using short sentences, these will uploaded it to the forum so every country can translate it to their language and send it out to the media. They will use the template and some of the slides, but also add Pictures and give a description that relates to the press release. The Students can use PowerPoint to inform others about the Project.</p> <p><b>Upper Part Exchange:</b> The tables has been arranged – the names of Two countries and six corresponding cards with national IDs were assigned each table. Delegation members go to the corresponding tables, take the cards and exchange them with whomever they wish.</p> <p><b>Final Presentation:</b> Schools will stand around the tracks (in order!), and the students representative has a minute to make his speech.</p> <p><b>Running Smoothness Controlling:</b> All Wagons have been tested and delegations were informed of the problems (if any) with their wagon.</p> <p><b>EU MEP Contact:</b> They need to find out who has already invited their MEPs. Coffee cups with T4EU logo or similar gifts should be presented to each MEP in attendance. Each MEP should also be presented with a DVD of the project.</p> <p><b>Shirt &amp; Stickers:</b> The two samples for the T-Shirt were presented and were voted on to decide which one to be used. The one with the large logo got more votes. A new discussion about the colour of T-Shirt was held. A new voting Process was undertaken and the white colour got more votes.</p> <p><b>Electronic Gimmicks:</b> The systems to power the upper parts of the wagons were tested. They will post a drawing on how the two wires are to be connected.</p> <p><b>Work line C “European Electronic Map” – Presentation (Hotel-PL)</b></p> <p><b>Supervisors:</b> The supervisors were in different groups to help other members</p> <p><b>Panel:</b> A list was compiled of countries that never did their homework or done it incorrectly . The LEDs and the buttons were mounted. The LEDs worked perfectly. The colour black was displayed at the sides of the useful puzzles.</p> <p><b>Desk:</b> These will be in the shape of the letter Z. It was decided that the angles should be fixed. There will be two aluminium “spider legs” which will hold the fixed angle. The angle of the desk will be fixed at 20 °.</p> <p><b>Control system:</b> They will make the RF system for all the wagons (30 pieces) and 2 systems for a backup. They tested the connection between the Jigsaw and the computer. The same format of connecting the wagons would also be employed in the Netherlands.</p> <p><b>Presentation:</b> The mistakes made by each country in their presentations were highlighted; deadline for all is 28.february 2013.</p> |

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|                     | <p><b>19:00 Work line D “Supporting Tasks” – Presentation (Hotel-PL)</b></p> <p><b>Online Evaluation Tool:</b> Some questions were redrafted; online evaluation has ended and will be sent to all the participants by mail.</p> <p><b>Photo collectors / Photo Gallery:</b> The photo gallery people will create a special public gallery for public relations. All the delegations will be able to access this gallery (work, other, portrait, culture, and factory). Only a few pictures will be posted in this gallery.<br/>All the photos from this meeting will be available very soon.</p> <p><b>CAD/CNC Collectors + Gallery:</b> Not much files were dropped at this moment, a presentation will be shown with:</p> <ul style="list-style-type: none"> <li>• List of representatives.</li> <li>• And location of the instructions</li> </ul> <p>Mail with clear instructions will be sent.</p> <p><b>Video Publishing:</b> We were shown a short video from Finland. Materials are also been collected so they can make another video from the St. Polten meeting.</p> <p><b>Online Questionnaire:</b> The work group has received questions from all countries. Questionnaires will be uploaded to the Moodle.</p> <p><b>Multilingual Technical Glossary:</b> All the words on the Moodle platform are to be translated until the end of meeting. 90% of these have already translated.</p> <p><b>Teaching Material:</b> Teaching Materials will print out. It will include drawings, CNC programs, etc.</p> <p><b>Online Communication and Video Conference:</b> They have made some recommendations to improve communication by Skype.</p> <p><b>20:00 Good Evening Flashlight</b></p> <p>It was a really hard day’s work; we have discussed a lot of important tasks, and dealt with things accordingly. The most important task is to finish the truck and puzzle pieces.</p> |