

Protocol of the 8th meeting of the EFNDT Railway forum

Date: 06th of November to 07th of November 2013

Place: ÖBB Technische Services Wien

- Official Agenda:
1. Opening
 2. Presentation about the ÖGfZP
 3. Presentation about the activities of the CEN working group "NDT at wheel sets"
 4. Presentation about the activities of the CEN working group "NDT at rails in track"
 5. Presentation about the experiences with an new ET-technology for the detection of cracks in axles due to pitting corrosion
 6. Visit of the new railway station in Vienna
 7. Final discussion and further steps
 8. Next meeting

1. Opening

R. Krull welcomed the participants of the 8th EFNDT-meeting in Vienna. All the members were well known, so an introduction was not necessary.

2. Presentation about the ÖGfZP

Dr. H. Eberhardt gave a presentation about the ÖGfZP. You can find this presentation in the appendix of the protocol. It was a very interesting description of this society because there were a lot of facts about the structure, the aims and the value of the Austrian society of NDT.

3. Presentation about the activities of the CEN working group "NDT at wheel sets"

Dr. A. Wendrich showed a presentation about the status of the work of the CEN-group "NDT at wheel sets". You can find the presentation in the appendix too.

4. Presentation about the activities of the CEN working group "NDT at rails in track"

J. Reinhardt gave a presentation about the actual status of the CEN-group "NDT at rails in track". It was shown, that there is a lot of activities on this field of work shown in numerous norms and drafts of norms. Furthermore it was very interesting for all participants to hear a lot of details of the structure of the CEN and the procedure for the creation of a standard within the CEN. The presentation you can find in the appendix.

5. Presentation about the experiences with a new ET-technology

Unfortunately P. Kecskes couldn't come to Vienna. So it wasn't possible to show the presentation and to show the technique in the workshop as planned.

6. Visit of the new railway station in Vienna

Th. Müller organized a visitation of the new built main station in Vienna including a museum guide so that all participants could get an overview about this interesting project.

7. Final discussion and next steps

During the meeting there was the question about the further work of the EFNDT Railway forum. The reasons for this question are the activities of the both CEN-groups. The current is that it is not possible and necessary for the forum to work on the field of standards.

So it is possible that the participants of the forum will work more intensively in the field of railway specific NDT themes. All participants agreed with this. For this reason R. Krull will try to collect interesting themes and topics for the next meeting until August 2014 and ask all participants for possible themes.

8. Next meeting

The next meeting will take place in Berlin at the 5th of November 2014. The actual data will be sent to all members after new information.

R. Krull would like to thank all organizers and participants for the interesting two days, especially Th. Müller for the warm welcome in Vienna and for the organization of the visit of the main station in Vienna and Dr. H. Eberhardt for the diner in the evening.

For the correctness of the protocol: R. Krull

Appendix:

- list of participants
- presentation about the ÖGfZP
- presentation about the activities of the CEN working group "NDT at wheel sets"
- presentation about the activities of the CEN working group "NDT at rails in track"