

Minutes of the 9th EFNDT WG5 - APMD Meeting

Hotel *Dubrovnik*, Zagreb, October 14, 2004

Place and time of the Meeting: Hotel Dubrovnik, Zagreb at October 14, 2004, 15:00-16:30.

Draft Agenda:

1. Opening of meeting,
2. Roll call of participants,
3. Adoption of the agenda,
4. Accepting the Minutes of the 8th WG5 Meeting,
5. Information from the convenor,
6. Acceptance of the Minutes of the WG5 *Ad hoc* meeting held during 16th WCNDT,
7. Information about activities, members presentations,
8. Proposal: scope extension of WG5,
9. Mine Action Academy – status of the project,
10. Date and place for the 10th WG5 - APMD meeting,
11. Any other business.

Meeting discussion and conclusions:

Add 2

Participants in alphabetic order: (WG5 members and guests)

Branko Ceizek, Mate Gaal, Vjera Krstelj (WG5 convenor), Rainer Link, Ana Lypolt, Damir Markucic, Christina Muller, Miroslav Omelic, Kurt Osterloh, Josip Stepanic, Alen Stranjik, Muhamed Sućeska, Ivan Šteker,

Add 3.& 4.

Agenda and Minutes of the 8rd WG5 meeting were unanimously adopted.

Add 5.

Prof. Krstelj informed about the WG5 Ad hoc meeting held during 16th WCNDT in Montreal and the initiative of the members of ICNDT (discussed at the ICNDT General Assembly) to form the group similar to EFNDT WG5 or extend the scope of WG5 including all threats of explosive objects as well as to open WG5 to the affiliate members from ICNDT. The term Security and Safety were discussed as the new scope and the possible names of the group. The conclusion was to explore the possibilities at the next meeting of EFNDT WG5.

First define the scope and than the name.

Add 6.

Minutes of the *Ad hoc* meeting held during 16th WCNDT, were unanimously adopted.

Add 7.

The members discussed the tasks and results achieved.

Add 8.

Comments:

Dr. Osterloh; Public is more aware of terrorism than of mines. Important; What are the real needs. Existing solutions are important not to start from beginning that would required 6-7 years of intensive work. The paper with suggestions (Dr. Evert, Dr. Osterloh,) were submit.

Dr Link: first define the scope then the name, ICNDT mirror group is not necessary since EFNDT WG5 is open to them and they could be regularly included, EFNDT WG5 is one of the most active and effective group, we should care of spreading of informations,

Booklet with an information about the main methods, the overview of methods should be used as introduction and the publisher should be EFNDT

Dr. Krstelj: not to overlap and loose energy, the Critical knowledge is importante to get a progress, spreading of informations is very important but in 2-3 levels, we should take care of intelectual property and conflicts of interes, booklet and <http://www.fsb.hr/ndt/wg5-apmd/> is first level of informations open to everybody interested in this field and to inform and motivate NDT people and wider to join the group.

Dr. Osterloh; accept to cover radiography

Dr. Muller; will contribute with realibility topic; she add: EC will lunch program'Space and Security', consorcium should be formed within Europe, inform about EUDEM2 workshop in Brussels.

Dr. Markučič; we have to focus in the technical field,

CONCLUSIONS

1. EFNDT WG5 extends a scope to include all threats of explosive objects and remnants in civil environment conditions, such as mines, explosive devices (UXO, ERW and IED),
2. new name of EFNDT WG5 will be decided between the members and consultants

PUBLIC SAFETY or

PUBLIC SECURITY

detection technology of explosive devices

3. send a questionnaire to members to report their activities and interests
4. WG5 supports and will work o the harmonization of personnel in humanitarian demining to implements EFNDT (ISO EN) standards system,
5. WG5 will be open to the affiliated members from ICNDT and offers incubation of the groups from the USA, Asia, Africa and Australia.

Add 9.

Mr. Stranjik informed about Mine Action Academy at Polytechnic College Velika Gorica, 220 enrolled students; 36 students for Humanitarian demining/ Pyrotechnology ; International support is necessary since the mine poluted countries could not support students to study because those countries have low standard.

Mr. Šteker offered CROMAC poligone for students lecturing.

Dr. Link support to find a way for international funding, ask what is the estimate of the money needed

Dr. Krstelj; international cooperation and support in lecturing (visiting professors) is also important to exchange experience in this new study as civil profile.

Add 10.

Next meeting: April 2005 in the period of 12-22.

Add 11.

Conclusions from the meeting will be formulated and checked next day by Prof. Krstelj, Convenor and Dr. Osterloh, Vice-convenor.