

EINIEITIOISIH

European Network Education and Training in Occupational Safety and Health

Editorial

This 4th newsletter once again stands for the further sustainability of the network. The most important messages are:

- We are celebrating the 1st anniversary of the ENETOSH-platform
- The coordinator of the network, the BG - Institute Work and Health, will maintain the existence of the ENETOSH platform until the end of September 2009.
- Three new partners have joined the net work. htl donaustadt from Austria, the TÜV SÜD Academy and the University of Hannover from Germany.

Further topics of this newsletter are the European Summit "Safe Start" in Bilbao, the campaigns for the European Week in the federal state of Brandenburg, Germany the 3rd ENETOSH project meeting in Prague and the latest news on the evaluation of the network. Furthermore we are announcing the 7th Training&Innovation on the topic "Standardisation of Education and Training in Safety and Health".

With kind regards Your ENETOSH-team

3rd ENETOSH project meeting in Prague

In a cold but sunny Prague the project members of the European Network Education and Training in Occupational Safety and Health (ENETOSH) met from the 31st January to the 2nd February for the third time.

Lidmila Kleinová from the Czech OSH Education, Information and Services Centre (CIVOP) hosted the meeting, which was also attended by representatives of partner institutions, the EU social partners EFBWW and the partner network ENSHPO. A total of 22 participants from 10 European countries had followed the invitation.



The meeting stood under a lucky star in two ways: The National Agency Education for Europe had given good marks and green light to the project in December 2006 for its future work and furthermore HVBG/

BGAG had decided to maintain the ENE-TOSH platform until September 2009.

Apart from the necessary reports on the state of the art of the development and the evaluation of the project, the meeting in Prague dealt with the development of standards for the qualification of instructors and trainers.

Anna Koch from the Technical University Dresden, Arja Äyräväinen from the Finnish Institute for Occupational Health and Susanne Ulk from BAR U&F, Denmark presented the topic. After that, 20 areas of competence were determined, which cover the field of occupational safety and health as well as the field of trainer qualification. On the basis of the European Qualification Framework (EQF) the necessary knowledge, skills and wider competences will be determined subsequently. The aim is a Europe-wide understanding about the qualification of instructors and trainers in Occupational Safety and Health. Through this determination the process of integration of both safety and health into other areas of education can be supported.

Asked if they wanted to work within and for the network after the official end of the project time (October/05 - September/07), all partners answered with Yes!

News

Editorial

ENETOSH News

- 3rd ENETOSH project meeting in Prague
- A safe and healthy start into working life - young employees in
- European "Safe Start" Summit in Bilbao
- **Announcement for Training &** Innovation
- Evaluation of the ENETOSH network
- New members of ENETOSH

Calendar of events

- ENETOSH events
- More events on Education and Training in Safety and Health

Flag

BG-Institute Work and Health (BGAG) Koenigsbruecker Landstrasse 2 01109 Dresden Germany

Editorial office:

Dr. Ulrike Bollmann

Kati Masuhr

Vera Küpper

E-Mail: enetosh@hvbg.de





Leonardo da Vinci

A safe and healthy start into working life – young employees in action

During the European Week 2006 "Safe start!" the federal state Brandenburg, Germany organised three campaigns.

Between 23 and 27 October young employees were sensitised towards safety and health at work. This was done in an interesting and relaxed atmosphere in upper school centres. Cooperation partners were, among others, representatives of the working circle "Work and Health" at the Brandenburg Ministry for Work, Social Affairs, Health and Family, which consists of employer's federation representatives, trade unionists, health insurances, statutory accident insurances and universities as well as the Ministry for Education, Youth and Sports, the Regional Association for Occupational Safety and non governmental institutions.

At thematically build up workstations, apprentices from different trades were able to experience, which health risks can influence the ability to work. The danger of alcohol at the workplace was simulated by using so called "intoxication-glasses", which imitate a blood alcohol of 1,5 per mille. It was an impressing experience for the young people to notice their ability of coordination was changing. Another very drastic finding was the noise level measurement of MP3-Players, which was presented to the trainees by the Regional Association; noise during leisure time is very often much higher than at the workplace.

Other workstations dealt with the right nutrition, ergonomics, skin protection and traffic safety.

The trainees were able to test their knowledge during a quiz, which was evaluated right away. The best trainees received prices at the end of the event, which were donated by the EU-Agency and the cooperating institutions.

Finally it can be said, that all persons and institutions involved noticed that these campaign-days are an important and rightful approach to the topic of "Safety and Health at Work" for apprentices, teachers, upper school centres and for the institutions themselves. They should be developed further in order to establish a truly sustainable change of attitude.

Susanne Neckien Regional Association for Occupational Safety (LAS), Brandenburg, Germany



European "Safe Start" Summit in Bilbao

The Summit was organised by the European Agency for Safety and Health at Work under the German Presidency of the European Union and was the highlight of the campaign "Safe Start" in 27 EU-member states, candidate countries and EFTA-states. The campaign dealt with the safety and health of young people.

The campaign covered a wide range of interesting quiz-games, interactive learning material and events, e.g. awards for good practice examples under the motto "Safe Start". The awards (Good Practice Awards) were given to appreciate the support of safety and health of young workers. One highlight of the campaign was the European Week for Safety and Health at





Work in October 2006 with a broad range of Europe-wide activities on sensitisation.

On 22 March 2007 the Closing Event of the European Week took place in Bilbao, Spain. Workshops and presentations, as well as the award of "European Young Film

Deadline for confirmation: 15th June 2007

maker of the Year" formed an event, which gave honour to all the previous events of the campaign. The focus lay on the topics health and safety at work for young people and covered the fields of learning environment and workplace.

ENETOSH was presented as well at an own information desk during the event.

More information on the campaign and the award winners on:

http://de.osha.europa.eu/ and www. enetosh.net



Confirmation to: sabine.fischer@hvbg.de

Evaluation of the ENETOSH network

The evaluation of the ENETOSH network is done process-accompanying and is conducted by the Institute for Evaluation and Quality Development of the University of Lueneburg.

The concept of evaluation

The concept of evaluation matches a panel-design (fig.1), during which data collections (measurements, questionnaires) are made at different points in time and on different levels.

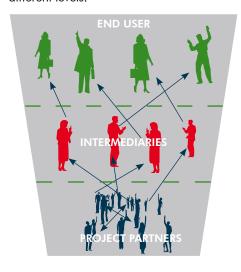


Fig. 1: Methodical concept of the evaluation

On the one hand the aim of the evaluation is to estimate the quality of the working process (internal) and on the other hand to acquire the sustainability of the network (external). For this purpose criteria were developed for a successful cooperation within the network and for the valorisation of the network's outcome. For the evaluation of the processes within the network (internal evaluation) the partner's expectations concerning the network's outcome, their state of work, the communication within the network and the structure of the network are documented. Furthermore the meetings, the climate within the network, the frequency of contact, the documented knowledge and the satisfaction are recorded. The evaluation of the results concentrates on the personal cost-benefit-relations of the participants and the sustainability of the work relationships in the project.

For the recording of the sustainability of the network (external evaluation) the partners from the contact pool of the network are questioned. These partners represent the target groups, which ENETOSH tries to address. These are practitioners (e.g. teachers in schools and vocational schools), intermediaries (e.g. head masters, OSH-experts), and political decision makers (e.g. representatives of ministries, social partners and the EU- Commission). Additionally, the

hits on the ENETOSH platform, the increase of knowledge of the network participants and the target groups, the communication and the dissemination of the results such as the exploitation and the sustainability of the results (valorisation) are recorded.

First results

The first questionings of the network partners gave information about the state of knowledge on ENETOSH of those questioned. The results allowed an evaluation of the project concerning the input of information

The project partners said that the aim of the project is much or very much understood (92%). The partners mostly felt involved into the project work to a large extent (92%) and were content or very content (in total 83%) with the course of the project. Furthermore the results of the interviews showed that the main activities of the partners consist of the collection of good practice examples, translation work and PR for the project in their own countries, but also administrative work. Concerning the degree of fulfilment of the work packages in the network the results show, that over 80% of the partners had fulfilled their work packages to over 50% (60-100%). More than 90% of the partners are up to the schedule described in the proposal. Their own work package is considered important or very important by the partners.

First results of the communication within the network show, that two lines of communication can be distinguished. 1: between the coordinator and the work groups and

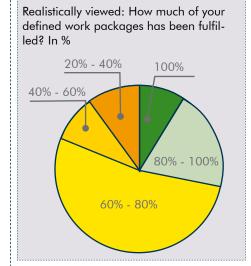


Fig. 2: Degree of fulfilment of the work packages

2: between the work groups. The communication between the work groups is less frequent in comparison.

If the platform is considered an instrument

of dissemination and exchange of information, then a growing number of different kinds of users is revealed.

The number of users has risen from 350 to up to 800 per month since the launch of the platform (fig. 3). The fact that users remain on the page for a very short time could reveal that they are well acquainted with the platform and know exactly where to find the information they are looking for.

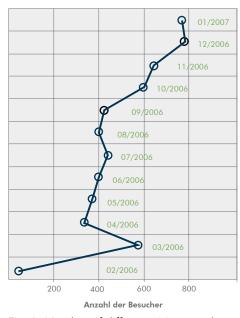
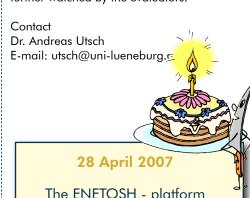


Fig. 3: Number of different visitors on the web site **www.enetosh.net**

Further procedure

In the further course of the project more questionings are conducted with the project partners concerning the work packages and the communication in the project. At the moment the questioning of the multipliers and the end users are conducted to evaluate the sustainability of the network. Furthermore the oncoming Advisory Board and the 4th project meeting will be valued. But the use of the platform will also be further watched by the evaluators.



The ENETOSH - platform celebrates its birthday. It has been online now exactly for one year.

Calendar of events

ENETOSH events

30 April 2007

2nd Advisory Board Meeting ENETOSH, BG – Academy Dresden

4 - 6 July 2007

4th ENETOSH project meeting "ENETOSH – Closing Event", BG – Academy Dresden

6 - 7 July 2007

7th Training & Innovation "Standardisation of Education and Training in Safety and Health", BG – Academy Dresden

Further events on Education and Training in Safety and Health

22 - 24 May 2007

RoSPA Safety and Health at Work Congress and Expo, Birmingham, UK www. rospa.com

13 - 15 June 2007

Network-Based Education (NBE) 2007 Conference "The Power of Media in Education", Rovaniemi [FI], http://www. ulapland.fi/?deptid=9759

14 - 15 June 2007*

European Conference (IGA) in the scope of the EU – Presidency "Health and social security in a life cycle – the role of prevention and health promotion in Europe", Berlin http://www.prevcon2007.eu/

28 August - 01 September 2007

12th Biennale Conference on Research for Teaching and Learning "Developing Potentials for Learning" of the European Association for Research on Learning and Instruction (EARLI), Budapest [HU], http://www.earli.org/conferences/earli biennial conference 2007

18 - 21 September 2007*

OSH Networks at work (19th September) on the "A+A" - fair Security and Health at work "Personal protective equipment and occupational safety", 30th International Congress for safety at work and occupational medicine, Duesseldorf

http://www.aplusa-online.de/

* with active participation of ENETOSH

New ENETOSH members

htl donaustadt (Austria)

The Higher Technical School Donaustadt (htl donaustadt) has been founded over 20 years ago. It consists of three educational institutions:

- Higher vocational schools
- Evening schools
- Vocational schools.

The main focus of education lies on the subjects informatics and electrical engineering. The educational system is based on three columns: professional competence, development of personality, practical experience.

The lessons are designed towards an educational objective with the help of modern methods in a pleasant atmosphere. Special emphasize is put on the graduates' constant will for own responsibility and for learning. They have to cope with to the ever changing circumstances in society and working life. The development of personality, team and communication skills, language competences and teaching of foreign languages are emphasized.

Apart from that the htl donaustadt is involved in projects on environmental protection management and is active in international school development projects. Currently there is implemented a Health and Safety Management System (SGM), which will be certified in 2007.

Contact:

Christine Moravec

phone: +43 1 20105 100 fax: +43 1 20105 103 e mail: mora@htl-donaustadt.de E-mail: mora@htl-donaustadt.at

TÜD SÜD Akademie GmbH

The TÜV SÜD is a leading technical service and certification provider with three strategic fields of business:

- Industry
- Mobility
- People

The TÜV SÜD Academy is the knowledge providing arm of the TÜV SÜD group. As a respected technical vocational and educational training provider (TVET), the TÜV SÜD Academy is active throughout Germany and internationally. Its mission is to update knowledge in industry, small and medium-sized enterprises, technology and society continually with open and in-company training courses, as well as practical instruction and conferences. The areas of expertise cover a wide range of topics in the fields of management as well as engineering and safety. The TÜV SÜD Academy

also provides trainings and certification for personnel.

The Academy helps companies to realize the formula of lifelong learning. With a practical orientation, in an individual way and in a pleasant learning atmosphere, the centre helps managers, technical staff as well as engineers to maintain their employability and to update their know-how regularly as well as to renew certificates.

Contact:

Brigitte Hanemann

phone: +49 (0) 89 - 5791 1743 fax: +49 (0) 89 - 5791 2247 e mail: brigitte.hanemann@tuev-sued.de

University of Hannover (Germany)

The "Weiterbildungsstudium Arbeitswissenschaft – WA" (further education in the subject of ergonomics and human relations at work) with its three business segments research, counselling and further education it is a scientific and central institution at the Leibniz University of Hannover.

Research of the WA contains the development of concepts, the scientific support and evaluation of projects as well as the realisation of empirical studies in different practical areas.

The offer of consultation includes the technical advices in the field of ergonomics and advice in planned organisational development processes.

Further education means the education of operational experts. The aim of the studies is the enhancement of technical, methodical and social competencies. It supports and fosters personal and organisational developmental processes in the occupational practice by conveying and developing scientific concepts and solutions for ergonomically problems.

The further education of the WA aims at specialists and executive staff working in the fields of ergonomics, health and safety and/or supporters of modification processes on industrial organisations, public administrations and service sectors. One of the focal points of the WA is occupational health promotion and health management.

Contact:

Dr. Frank Wattendorff

phone: +49 (0) 511 762 – 4846 / 3970 e mail: frank.wattendorff@wa.uni-hanno-

ver.de