

Zoller+Fröhlich GmbH, Leica Geosystems GmbH and DelftTech BV organized the first „Forensic Workshop“ in Leipzig from May 3-4, 2006 during the "GPEC 2006" exhibition

At GPEC 2006, (4th International Exhibition for police & special equipment), 6,093 professional visitors from 48 countries discussed the latest developments, regarding technologies and trends in the field of police and special equipment, with 471 exhibitions. The 471 exhibitions represented 26 countries and 4 continents, the largest section coming from Germany. With a 7% increase in exhibitors and 30% increase in the number of visitors compare with GPEC 2004, the exhibition exceeded all expectations. The visit by a number of security experts showed clearly that this event has maintained its ground as the leading international police & law enforcement exhibition in Germany. International, high ranking participants and high level information value also marked the various meeting, conference and workshops held in parallel to the exhibition.

During this exhibition Z+F, Leica Geosystems GmbH and DelftTech BV organized and carried out, probably, the first “Forensic Workshop” in Europe.

Speakers from the police, speakers from the accident research departments of Germany’s largest car manufacturer and speakers from various universities held presentations. About 40 participants exchanged experiences and information during this two day workshop.



Successful reports were presented after 2 years of experience in the application of the Imager 5003 at surveys of crime scenes and accident research. Partners introduced their special software developments for appointing the size of a suspect and for bullet trajectories. Furthermore the combination of the Imager 5003 with a 360° panoramic camera was shown. Professors from various universities held presentations, which gave a review about all available laser scanners on the market. They also presented different independent analyses regarding the application and accuracy possibilities of the laser scanners. Developments and trends about kinematic survey gave an outlook into the future. Contributions about data validation and filteralgorithmen for automatical extraction of relevant data out of the point cloud were held at the workshop.

The very positive feedback of the participants of the workshop showed that the laser scanner has entered the forensic sector and it also showed that there is a need for such a workshop to be held on a yearly base.

So Z+F will organize such a workshop in 2007 and hopes to establish a platform for exchanging experiences and information regarding applications in the forensic sector.



Beside the workshop Z+F held a joint stand with its partners at the exhibition. The stand was well accepted and the visitors received to date information about hardware and software.