



## Interactive training – complete and efficient

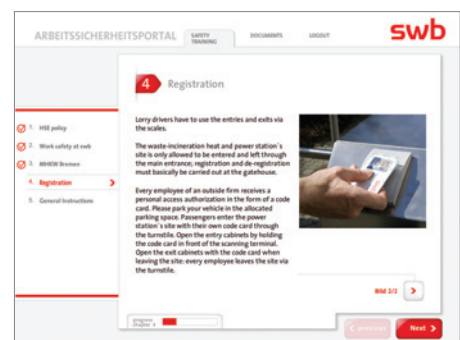
Together with its subsidiaries and shareholdings, swb AG forms the swb group of companies. swb AG stands for energy and drinking water in Bremen and Bremerhaven and plays a leading role in the field of disposal in Northern Germany. The provision of all kinds of technical building services rounds off the enterprise's extensive range of products.

### Challenge

Up to and including 2004, representatives of external companies were instructed about safety issues on site with the help of information material. Employees were provided with teacher-centred training using standardised material issued by the employers' liability insurance association.

In 2005, the method of training for external companies was changed to a modern instruction system – the Interactive Safety Portal ASIP. Starting with three power plant locations, other business divisions were added step by step.

It is planned to extend the use of ASIP to all swb staff and locations. The aim is to improve the implementation of accident prevention for all corporate divisions by means of a location-specific, structured training process in accordance with section 12 of the German labour protection act (ArbSchG) and BGV A1 (documentation) and to apply ASIP to fulfil the legal duty to maintain safety, make the training measures more efficient and improve motivation and support for occupational health and safety. ASIP is part of the HSE management system and therefore has to gain a high level of acceptance.



*“With this solution, we release human resources and improve our safety standards while at the same time monitoring the efficacy of the measures.”*

Lutz Hobe, project engineer,  
swb Erzeugung GmbH

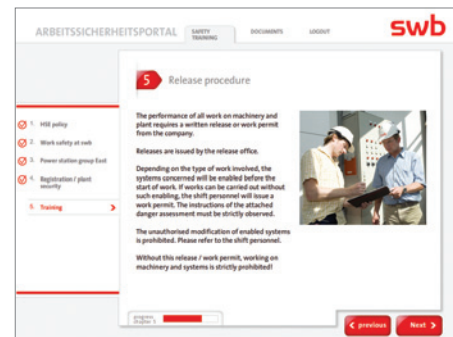
## Solution

The swb Interactive Safety Portal ASIP provides internet-based fundamental training regarding conduct in line with safety and environmental requirements. All external company staff are instructed in a location-specific manner. Training is provided online or on site and evidenced by a certificate or a safety pass. In the future, all swb staff are also to obtain an appropriate safety pass. User-friendliness and comprehensibility of the method have been confirmed by the good acceptance it has met with.

## Conclusion

ASIP has been developed further from the training of external companies at the power plant locations to the basic training of all employees. To this day, more than 20,000 safety passes have been issued based on the digital certificate. ASIP is an excellent tool for improving the efficiency of HSE communication.

In the future, additional training modules are to be integrated and the system will be linked to the access control system.



- Location-specific training online and on site
- Comprehensive basic training
- Reduced expenditure with regard to time and organisation
- HSE aims for 2009 achieved

The ASIP Interactive Safety Portal provides efficient location-specific safety training and can be used online or on site. The certified instruction process improves safety standards, releases manpower resources and provides more legal certainty with regard to questions of legal liability.

ASIP is a product of ATO interactive GmbH, the specialists for innovative e-learning systems. ATO has more than twelve years of experience in the most varied industries. Mercedes-Benz, Lürssen, Brunel, swb AG, Airport Bremen, DESY and many more are among the satisfied customers.

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