

EVENTS NEWS

Pilz announces dates for EN ISO 13849-1 regional seminars

Pilz Automation Technology is organising a series of regional seminars during 2008 and there are still places available on the events taking place at Durham County Cricket Ground on 21st October and The Hilton Hotel, Bellshill, Scotland on 22nd October. Based around EN ISO 13849-1, the seminars will assess the relationships between this standard, EN 954-1 and EN IEC 62061.



The seminars will start with an introduction by Philip Parry, a Specialist Inspector with the HSE's Electrical and Control Systems Group, in which he will give a brief history of EN 954-1 and EN ISO 13849-1, present the HSE's point of view, and give an update on the work of the ISO 13849-1/IEC 62061 liaison committee. In the main presentations Pilz will explain the current status of EN ISO 13849-1 and EN 954-1, as well as the timescale for the changeover, the differences between the standards, and when each should be used in preference to the other. In addition, the requirements of EN IEC 62061 and the relationship between this standard and EN ISO 13849-1 will be discussed.

Delegates will be shown how to use EN ISO 13849-1 and how to perform the necessary calculations to validate the design for the safety-related control system - which may be electrical or non-electrical.

Each delegate will receive a set of seminar documentation, a free copy of the Pilz PAScal safety calculator, a discount voucher for a PAScal licence, light refreshments and a buffet lunch.

Places on the seminars are strictly limited and it is likely that they will be oversubscribed. Anyone interested in attending should therefore reserve their place as soon as possible.

Please contact Pilz to request more information about the EN ISO 13849-1 regional seminars by emailing training@pilz.co.uk or visit www.pilz.co.uk.

-End-

Contact Points for Publication

Pilz Automation Technology

Telephone: 01536 460766

Fax: 01536 460866

E-mail: training@pilz.co.uk

Website: www.pilz.co.uk

Note to editors

Pilz Automation Technology develops, manufactures and supplies process and automation control products for use wherever there is a requirement to ensure the safety of plant, personnel or the environment. Included in the range are: safety relays; configurable safety controllers; programmable safety systems (safety PLCs) for use with or without the SafetyBUS p safe, open industrial fieldbus network; mechanically actuated and non-contact guard switches; safety light curtains; 2D and 3D vision-based safety sensors; emergency stop switches; conventional and touchscreen operator interfaces; plus control and monitoring relays for non-safety applications.

In addition, Pilz provides safety-related services, such as training, engineering, consultancy and competence management. For 20 years Pilz has taken a leading role in educating the market with regard to safety legislation. This has been through seminars on legislation, software packages that assist with standards compliance and product selection, and publications. Pilz has produced six editions of the *Guide to Machinery Safety*, a *Guide to Programmable Safety Systems*, and publishes a free monthly email newsletter

Pilz Automation Technology is a wholly owned subsidiary of Pilz GmbH & Co KG, a family-owned German company with global operations. Since its foundation in 1948, Pilz has remained at the forefront of safety technology, launching the first safety relay the first programmable safety system, the first safe, open fieldbus system (SafetyBUS p), the first solid-state safety 'relay', the first software-configurable modular safety controller, and the first safe camera system for monitoring three-dimensional zones. Future developments will see safety technology being integrated more closely with standard control, such as in servo drives with safety functionality.

Editors should contact Pilz if they would prefer to receive future press releases electronically or by post.

Issued by:

Vanessa Smith
Pilz Automation Technology
Willow House
Medlicott Close
Corby
Northamptonshire
NN18 9NF

Tel: 01536 462202
Fax: 01536 460866
E-mail: v.smith@pilz.co.uk