



IAONA – Call for Experts for the newly founded JTWG Security and publication of Draft 2.0 of the IAONA „Planning and Installation Guide“

Magdeburg, November 20th 2002. Just for her third birthday during SPS/ IPC DRIVES 2002 IAONA enriches the world of automation with two exciting novelties: First, IAONA is just establishing a further Joint Technical Working Group, named “Security”, which deals with security issues in industrial networks. Secondly, IAONA publishes an extended version of its „Planning and Installation Guide for Industrial Ethernet“, Draft 2.0.

When using TCP/ IP based communication technology in automation, necessarily the question for security against access from foreign parties arises. Users need reliable concepts to protect their machinery trustworthily against unauthorised and malevolent hacker-attacks or against unauthorised and erroneous accesses. IAONA will care for this explosive topic and work out exemplary security concepts within her new Joint Technical Working Group “Security”. Against this background, interested experts from providers and users of commercial IT-security solutions are invited to take part in the constituent assembly of this new JTWG for **Wednesday, January 29th 2003 at the premises of Kuka Robot GmbH in Augsburg, Germany**. Further information will be provided via www.IAONA-EU.com.

Furthermore, IAONA announces the publication of draft 2.0 of her "Industrial Ethernet Planning and Installation Guide". This guide is mainly based upon installation practices specified in IEC 11801 and EN 50173, which cover the installation of Ethernet networks in office buildings and campuses. The IAONA guide extends these recommendations to cover network installations in the factory or process plant environment. The guide is intended to support engineers and electricians during the planning and installation phase of an industrial Ethernet network and, accordingly, covers system planning, installation, and testing. Draft 2.0 of the guide is extended

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especially by fibre optic aspects and may be downloaded free of charge from
the IAONA website, www.iaona-eu.com.

Printing free, please provide specimen copy to:

Press contact:

IAONA Europe e.V.
Geschäftsstelle
Herr Dr. Klostermeyer, Herr Lorentz
Universitätsplatz 2
39106 Magdeburg
Tel: +49 (0) 391 67 11 828
info@iaona-eu.com
www.iaona-eu.com