**PRESS** INFORMATION

JANUARY 2020

**Bürowelt 4.0 –**

**Steckbare Elektroinstallation sorgt für Flexibilität**

**Think Tanks, freie Platzwahl, Temperatursteuerung per App - das Smart Office kommt! New Work definiert alte Arbeitskonzepte neu. Damit auch das Arbeitsumfeld zu den Jobs von morgen passt, müssen Büroflächen individueller, flexibler und produktiver werden. Dabei hilft eine intelligente Energie- und Datenversorgung. Wieland Electric zeigt zur Light & Building in Frankfurt, wie mit steckbarer, dezentraler Gebäudeinstallation und -automation das Büro fit gemacht wird für die Zukunft**

**Always new - always different: flexibility is required**

Fixed office layout is a thing of the past. Today, rooms must adapt quickly to changing situations. For example, because the number of employees varies or the requirements for office space change in the medium term. For example, quiet individual offices are then needed, a conference room for the important customer meeting or the large table for creative brainstorming. Office 4.0 must be flexible and multifunctional. Sounds good, but it must also be realisable. This can be achieved if the technology goes along with it. The smart electrical installation concept from Wieland Electric creates perfect conditions. The universal pluggable system from the distribution to the consumer ensures clear installation structures. Flat cables supply floor tanks and consolidation points with and without decentralised fuse protection, so that energy can be accessed anywhere and at any time. Pluggable installation can even be continued in the furniture. Thanks to pluggability, extensions and restructuring can be carried out quickly and without effort.

**Temperature and brightness**

In the smart office, employees also benefit from additional functions. Temperature and brightness can be controlled easily and individually. Rooms can be darkened for presentations if required. The lighting at the workplace is adjusted as required and the brightness is automatically adjusted according to the amount of daylight.

Wieland also has the right solutions for this with modular, decentralised and directly pluggable KNX systems - for lighting control with DALI and sun protection with switch contacts or via SMI. This means that the savings potential with regard to the cables to be laid is high.

**Pluggable installation makes planning simple for modular construction**

Not only the flexibility of the Wieland system is convincing, it also scores with reduced assembly work for initial installation and conversion. Up to 70 per cent time and 30 per cent cost savings can be achieved. The factory assembled and tested components guarantee a constant quality of execution and make project and process sequences more calculable. In addition, planning becomes easier. Because today's administrative buildings are often built in modular design. Once planned, the installation can be easily duplicated with the Wieland system. Effort saved!

**Wieland at the Light & Building in Frankfurt**

You can experience the smart solutions from Wieland Electric for the office of the future in a very practical way at the Light & Building from 8th to 13th of March (Hall 12, Stand B60 and Hall 8, Stand C50) in Frankfurt.

**ABOUT WIELAND ELECTRIC**

Wieland Electric, founded in Bamberg in 1910, is the inventor of safe electrical connection technology. Today, the family-owned company is one of the leading suppliers of safety and automation technology and has been the world market leader in the field of pluggable electrical installation for building services engineering for over 30 years.

Wieland Electric is a competent service partner and solution provider for customers worldwide. This is possible with approximately 1,600 employees and subsidiaries as well as sales organizations in more than 70 countries. In addition to Wieland Electric GmbH, since 1998 STOCKO Contact GmbH & Co. KG has been part of the Wieland holding company.

The company's core industries include mechanical engineering, wind power as well as building and lighting technology. The broad portfolio includes components, products and solutions for electrical installation, connection technology, power distribution, safety engineering and the control cabinet. In addition, Wieland Electric offers a comprehensive service and training programme. With cross-industry experience, a wide range of products and numerous service offerings, the company has consistently developed from a component supplier to a solution provider in recent years.

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