

Industry 4.0 compatible solutions for the electronics industry

iTAC presented IoT and MES innovations at the “SMT Hybrid Packaging 2017”

Montabaur, 31 May 2017 – iTAC Software AG is linking the digital world with electronics manufacturing. iTAC’s smart MES and IoT technologies developed for this were shown at the “SMT Hybrid Packaging 2017” in Nuremberg where visitors were given live demonstrations of the Industry 4.0 solutions. iTAC also presented the new iTAC.IoT.Plattform, a mobile HMI application with integral voice control and virtual reality applications for factory planning processes.

The recently launched iTAC.IoT.Plattform is an I4.0 platform providing intelligent solutions for networking and automating manufacturing processes including the use of Cloud, Analytics, Big Data and Microservices. It is also equipped with the new iTAC.SmartDataAnalytics.Service from the successful iTAC.MES.Suite. These new analytics services enable definition of predictive maintenance application scenarios.

In addition, iTAC presented many new functional innovations, such as voice control within a mobile production-related MES application. Together with its subsidiary, DULAIS GmbH IT Solution, iTAC demonstrated solutions for optimized job order and detailed planning as well as virtual reality applications for strategic planning or for virtual commissioning of production plants.

Martin Heinz, General Manager of the German speaking areas of iTAC Software AG explained: “We are providing manufacturing companies with access to MES, APS, Predictive Maintenance, Smart Data Analytics, Advanced Intelligence etc. These companies can choose the functionalities to suit their individual applications. This allows small and medium-sized manufacturers to conform to Industry 4.0 without needing their own IT infrastructure.”.

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About iTAC Software AG

iTAC Software AG, an independent company of the mechanical and plant engineering group Dürr, provides Internet-enabled information and communication technologies for the manufacturing industry. Founded in 1998, the company is one of the leading MES providers in Germany. The iTAC.MES.Suite is a cloud-based Manufacturing Execution System that is used worldwide by companies in different industry sectors such as automotive manufacturers and suppliers, electronics/EMS/TC, medical technology, metal processing and energy. Additional services and solutions enable the implementation of industry 4.0 requirements. This includes the iTAC.IoT.Platform. Via this I4.0 /IoT platform, Docker Container Services (SaaS) can be drawn as Public Cloud applications based on the iTAC.MES.Suite. iTAC's philosophy is connecting people, data and systems.

iTAC Software AG has its headquarters in Montabaur (Germany) as well as a branch in the USA and a global partner network for sales and services.

The Dürr Group is one of the world's leading mechanical and plant engineering firms. Products, systems and services offered by Dürr enable highly efficient manufacturing processes in different industries. Business with automobile manufacturers and their suppliers accounts for approximately 60% of Dürr's sales. Other market segments include, for example, the mechanical engineering, chemical and pharmaceutical industries and the woodworking industry.

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