

Press release by MPDV

Industry 4.0 and MES - Future Productivity

MPDV offers Management Seminars & Workshops

In the future, no company competing at an international level can afford to ignore Industry 4.0. Therefore, enterprises need to set a course for tomorrow and be ready for networked production. MPDV, a leading supplier of Manufacturing Execution Systems (MES), offers a series of management seminars and workshops to inform decision makers about convenient ways to stay competitive.

Decision makers need to know how to optimize efficiency in their production through real time information transparency. They have to uncover systematic wastages and stay in control of quality issues. Job scheduling, shop floor planning and workforce management are also relevant topics as well as getting meaningful KPIs in real time. MPDV's management seminars and workshops present and discuss methods and IT tools which enterprises need to ensure a seamless flow of digital information between corporate software (ERP) and shop floor applications, using the state-of-the-art MES HYDRA as an example.

Series of Management Seminars & Workshops

In near future, MPDV Asia Pte. Ltd. offers two free-of-charge seminars and workshops for top level management and decision makers:

- 21st June 2017, 1:30 pm – 5 pm in Bukit Jalil, Kuala Lumpur, Malaysia
- 17th August 2017, 2 pm – 4 pm in Jalan Bukit Merah, Singapore

More seminars and workshops will be offered throughout 2017.

For more information and registration go to mpdv.info/industry40msw

(ca. 1.500 characters)

Pictures



Further information:

MPDV Mikrolab GmbH (www.mpdv.com) headquartered in Mosbach/Germany is developing Manufacturing Execution Systems (MES) and is looking back on 40 years project experience in the production environment. MPDV's product portfolio comprises of MES products, services for the MES environment and entire MES solutions. MPDV currently employs more than 330 people across ten sites in Germany, Switzerland, Singapore, China and USA. Customers from different industry sectors, ranging from metal processing to medical engineering, benefit from more than 1.000 installations of MPDV's MES solutions. These include medium-sized companies to global enterprises. Being part of the TOP 100 businesses MPDV is one of the most innovative medium-sized companies in Germany.

Manufacturing Execution Systems (MES) support production companies to improve efficiencies in their production processes, increase productivity and thus to secure or enhance their ability to compete. A state-of-the-art MES puts companies in the position to record and evaluate data along the complete value-added chain in real-time. People in charge can therefore react instantly to unforeseen events in the daily production routine and put in suitable measures. The MES supports on all levels short-term and far-reaching decisions by providing a reliable data basis.

HYDRA, the modular structured MES by MPDV, features an extensive functional range and meets all requirements stated in the VDI guideline 5600. Individual HYDRA applications based on a central MES database can be combined without the use of interfaces. Thus, HYDRA guarantees a 360-degree view on all resources in production and can incorporate overlapping processes. Powerful tools for configuration and customization ensure that HYDRA can be modified in order to cater for company and industry specific requirements. HYDRA can be integrated into existing IT landscapes and is used as a link between production (shop floor) and the management level (e.g. ERP system). Production companies are particularly reactive using an MES system like HYDRA and therefore remain competitive - especially looking at Industry 4.0.

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