

Management Seminar & Workshop: Industry 4.0 Future Productivity

Wednesday, 21. June 2017, Time 14.00 – 17.00
SIRIM BERHAD
Lot PT 5285, Off Lebuhraya Puchong-Sungai Besi
57000 Bukit Jalil, Kuala Lumpur

Room: Innovation Hall

Fees: free-of-charge (FOC)

Achieving Industry 4.0 with MES HYDRA® for Production, Personnel and Quality – Intelligent Factory at its Best!

NOTE: This seminar specifically addresses top level management & decision makers (CEO's, COO's, MD's, GM's, Directors of Operation, CIO's, IT Directors, QA-Directors)

The "fourth industrial revolution" describes the transition of production work towards the intelligent factory. The increased networking of production and IT processes makes this flexible, efficient and sustainable. In the future, products will plan, control and optimize their own production process without human intervention. Humans will continue to dictate the pace, but with the best possible support in their work.

Experts agree that in the future, no company competing at an international level can afford to ignore Industry 4.0. Today, enterprises need to set a course for tomorrow and be ready for networked production. People, machines and resources interact in the factory of the future. Strongly individualized products are created through highly flexible and resource-efficient production. There is extensive integration of customers and business partners and value added processes.

The leading **Manufacturing Execution System (MES) HYDRA®**, which ensures a seamless flow of electronic information from corporate software (ERP) to the production line and back, is the basis for completely integrated and self-organized production in the age of Industry 4.0. Central data management and decentralized intelligence, paired with real-time transparency, define the competitive next-generation production.

Key Benefits Summary:

- **Optimize efficiency and effectiveness through real time information transparency**
- **Uncover all dominant systematic wastages along the shop floor**
- **Get a firm grip on all quality issues and stay in control**
- **Improve job scheduling and shop floor planning of operations and staff**
- **Reduce WIP and control your material movement along the shop floor**
- **Get the right KPI's by mouse click in real time, and rest assured of high data integrity**
- **Monitor and optimize your energy turnover, and hence reduce energy cost**

Programme Agenda:

13.30 – 14.00	Registration
14.00 – 14.15	Introduction: The worldwide MPDV Group, MPDV in the Asian region
14.15 – 15.00	Industry 4.0 – what does it all mean for your production environment?
15.00 – 15.30	Data integrity & transparency through MES HYDRA® – to achieve what “Industry 4.0” tells us to do ...
15.30 – 15.45	Break
15.45 – 16.15	Flexible machine- & process connectivity, interaction
16.15 – 16.30	Reporting: What’s really needed?
16.30 – 17.00	Q&A, Discussions, Open End

REGISTRATION FORM:

**Increased Productivity with MES HYDRA®
Value-Add without Wastage**

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Registration to: Mr. Eddy Anwar / Mr. Chia Chin Ling
 MPDV Asia Pte Ltd
 Tel : (+65) 6836 7790
 Email : e.anwar@mpdv.com / cl.chia@mpdv.com

PARTICIPANT DETAILS

Company :

Address :

PCD :

Tel :

Fax :

Website :

Nature of Business Activities :

Name of Participant (1) :

Designation :

Mobile Contact :

Email :

Name of Participant (2) :

Designation :

Mobile Contact :

Email :

Name of Participant (3) :

Designation :

Mobile Contact :

Email :

Name of Participant (4) :

Designation :

Mobile Contact :

Email :

**Kindly email or fax your registration to us today.
If you wish to register more persons, please use multiple copies of this form.
We look forward to seeing you!**