

PLASTINDIA Seminar: Increased Productivity with MES HYDRA® Value-Add without Wastage in the Plastics Manufacture

**Friday, 03. February 2012, Pragati Auditorium (air-conditioned), New Delhi
Saturday, 04. February 2012, Pragati Auditorium (air-conditioned), New Delhi**

Time: 09.00 am – 01.30 pm, each day Fees: Free-of-charge (FOC)

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

All plastics manufacturers are exposed to enormous competitive pressures and try to reduce unit cost to the minimum. Furthermore, a typical statement can be heard often from the manufacturers: **"We need to considerably improve our productivity and responsiveness to changed market conditions!"** During our consulting activities of the last 18 months, we have repeatedly heard this statement from many Managements! Interestingly, most injection molding, blow molding & extrusion manufacturing firms in India still manage their actual production processes with massive amounts of paper and, moreover, with massive amounts of data with questionable data origin from the shop floor, and thus, with questionable data integrity. This is due to the fact that the existing information management infrastructure on the production shop floor area does not allow a better job! Consequentially, a **true** productivity increase along the entire internal value-adding production chain is not possible or, say, very difficult to achieve ...

While plastic part manufacturers manage their strategic business processes such as sales, purchasing, HR, finance & accounting, warehouse, production planning, in powerful integrated ERP-systems or sometimes even only in spreadsheets, the operational shop floor environment is still very much managed manually with huge amounts of paper ("job travelers"), walking-around, phone calls, "deadline-hunting" and "firefighting". It does not have to be like that! Changes to the positive are not so difficult:

The leading **Manufacturing Execution System (MES) HYDRA®** from the worldwide **MPDV Group from Germany** with 33 years of impeccable history in customer service and growth provides unmatched information transparency for the operational areas of **PRODUCTION, PERSONNEL** and **QUALITY** in your discrete manufacturing environment - simply to make your life easier in scheduling, capturing, viewing and evaluating your production shop floor, along with powerful ERP-system interfaces as well as human interfaces for shop floor supervisors/operators and direct machine connectivity to any machine such as state-of-the-art Injection Molding Machines, Blow Molding Machines, CNC Works Centers, Extrusion Lines, Ovens, Assembly Lines or simply manual Lathebed Machines and others. More information here: www.mpdv.com.sg

When considering the overall project implementation budget for the **Manufacturing Execution System (MES) HYDRA®**, it is only a small fraction of the actual asset value of all workcenters/facilities/materials that are going to be optimized. Considering a performance improvement of each workcenter by just a few percentage points through proper use of **HYDRA®**, healthy ROI's can be achieved in a very short term. Real life has proven it.

Key Benefits Summary:

- **Optimize efficiency and effectiveness through real time information transparency**
- **Uncover all dominant systematic wastages along the shop floor**
- **Control and manage energy expenditures, and know their main causes**
- **Get a firm grip on all quality issues and stay in control**
- **Improve job scheduling along the shop floor and improve delivery times**
- **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 of the captured shop floor data that constitutes the KPI**
- **Optimize workforce requirement planning**

Principal:



MPDV India Country Partner & Host:



Programme Agenda:

- 09.00am: Registration
- 09.30am: Welcome address
- 10.00am: Traditional or conventional way of production costing for discrete production management
- 10.30am: The cost potential vs. the process potential along the discrete plastic manufacturing operation
- 11.00am: Achieving Lean Manufacturing through the MES (= Live System Feature Presentation)
- 12.00pm: The potential of improving throughput-control (shop-floor planning)
- 12.30pm: Conclusion: Closed loop manufacturing control leading to the "Learning Organization"
- 13.00pm: Real Life Case References: Pre-requisites for a successful HYDRA implementation
- 13.30pm: Lunch

REGISTRATION FORM:

PLASTINDIA Seminar:

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<p>Please fax or scan & email to: C-MOS Automation (India) Pvt Ltd B-14, First Floor Ambattur Industrial Estate Chennai 600058 Attn.: Mr. Gokul P. Deshpande Phone: (+91) 44 2652 9236 Fax: (+91) 44 2628 7655 Email: gokulpd@cmos.in or pa2ceo@cmos.in</p>	<p>Please indicate the day that you would like to take part:</p> <p>Friday <input type="checkbox"/></p> <p>Saturday <input type="checkbox"/></p>
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PARTICIPANT DETAILS

Company :		
Address :		City :
Tel :	Fax :	Website :
Nature of Business Activities :		
Name of Participant (1) :		
Designation :		
Mobile Contact :	Email :	
Name of Participant (2) :		
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 !