

Houston SmartPlant Instrumentation Local Technical Users Forum Topics August 06, 2008

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Implementation Team



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- ◆ **Using SPLM on Joint Venture Projects**
 - New SmartPlant License manager will allow license connection to several servers
- ◆ **Hosting issues on Joint Venture Projects**
 - Downtime and support risks
 - Server side operating systems
 - What is the best DBMS Platform Oracle or MS-SQL
- ◆ **Developing cross pillar standards for JV Projects**
 - Maintaining support tables across multiple EPC's
 - Using implementation specifications
 - Controlling Standards with User Rights

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- ◆ **Administration issues on Joint Venture Projects**
 - Remote administration of SPI
 - Assigning users to servers and SPI
 - Administration of remote printers
 - Maintenance issues with remote or work share users
- ◆ **Using SPI when remote hosting in As-Built mode**
 - Controlling the As-Built configuration
 - What works in the As-Built Mode?
- ◆ **Using SPI Interfaces when remote hosting**
 - How to setup interfaces to a remote host
 - What works – What doesn't
 - SmartPlant Foundation over remote hosting

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- ◆ **Generation of deliverables when remote hosting**
 - Controlling printer drivers in host server
 - Mapping local drives from remote servers
 - Adding standard MS Office to remote server
 - PDF file creation over remote connection:
 - Adobe Acrobat PDF Writer
 - Adobe Acrobat PDF Distiller
 - PDF995 Freeware
 - FinePrint Utility
 - Configuring ESL over remote connection
 - CAD drawing generation over remote connection
 - Running External editor remotely

- ◆ **Security issues when connecting remotely**

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