



Product Update

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- SmartPlant Instrumentation Vision
- V2007 Service Pack Releases
- V2008
- Future plans

SmartPlant Instrumentation Vision

- Improve and enhance support for integrated engineering work processes
- Provide advanced and reliable engineering and operations data management solutions for operating plants
- Respond to discipline specific business driven needs of the engineering community
- Extend SPI reach from traditional petrochemical industry to power, including nuclear, pharmaceuticals and mining
- Continue to improve reliability and usability of the application

SmartPlant Instrumentation Product Update

- V2007.5 Planned release date June 5/12, 2008
 - Support PDF generation without Adobe or Ghostscript using internal library
 - Create specification browsers with instruments across multiple forms
 - Domain Explorer issues related to moving or replicating large data sets resolved
 - Typical Loop handles Foundation Fieldbus and Soft Tag classes in addition to conventional tags
 - Allow changing tag class from Foundation Fieldbus to conventional
 - Significant changes to the Calibration module
- V2007.4 Released January 20, 2008
 - Integration ToDoList enhancements
 - Support for Vista Business client, Office 2007 and Microsoft IE 7
 - Additional multi-strip wiring ESL report for complete wiring from selected panel
 - Extension to the DDP library with new groups supported by SP3D
 - Multiple additional fields in the specification module - 480 numeric and 100 long (255 characters) fields
- Several additional features were added in 2007 in v.2007 SP1, SP2 and SP3

SmartPlant Instrumentation Product Update

- V2008 – Scheduled release: Q4, 2008
 - Support publishing all SPI engineering documents to integrated engineering environment
 - Provide ability to filter the content of the Instrument Index and Electrical Index (for SPEL interface) Browsers
 - Support volumetric flow condition selection in the Instrument, Calibrated and DCS ranges across the application
 - Provide complete Oracle Unicode database support
 - New specifications library
 - Improved database security and control capabilities
 - Enable merging project entities into As Build without the need for exclusive use of the domain
 - Support Citrix Presentation Server 4.5

SmartPlant Instrumentation Product Update

- Future plans
 - Improve support for the project engineering disconnected from the As Built databases
 - Develop engineering design re-use mechanism to support:
 - Reuse of design packages between projects
 - Packaged vendor equipment instrument information delivery
 - Licenser and pre-FEED packages transition to FEED and detailed design
 - Continued improvements in the Calibration module and integration with smart calibrator vendors to support plant startup and operations
 - Support cross-plant wiring
 - Continue enhancing and improving NE-100 interface to support vendor information exchange
 - Implement select additional new features with high demand

These and other features will be part of the future major releases and service packs.

- Thank you for being loyal SmartPlant Instrumentation customers.