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Collaborative Digital Manufacturing

Abstract

Worldwide product companies are embracing Digital Manufacturing as a strategic direction, to substantially increase productivity and reduce costs. While Digital Manufacturing can be utilized in a standalone fashion, it gives the best results when it is integrated into the Product Lifecycle Management solutions deployed. This will support the collaboration between the design and manufacturing streams, decreasing the cycle times and thus reducing the time to market and overall costs. Key market requirements include, support concurrent engineering by integrating the product development process with the digital manufacturing processes, access to latest product information and configuration data in the Manufacturing domain, facilitating collaborative Change Management between Engineering and Manufacturing domains. This presentation illustrates the solution to realize such benefits via PLM and Manufacturing integration with DELMIA Mfg Hub - Teamcenter Integration as backdrop.