

MPMAccelerate

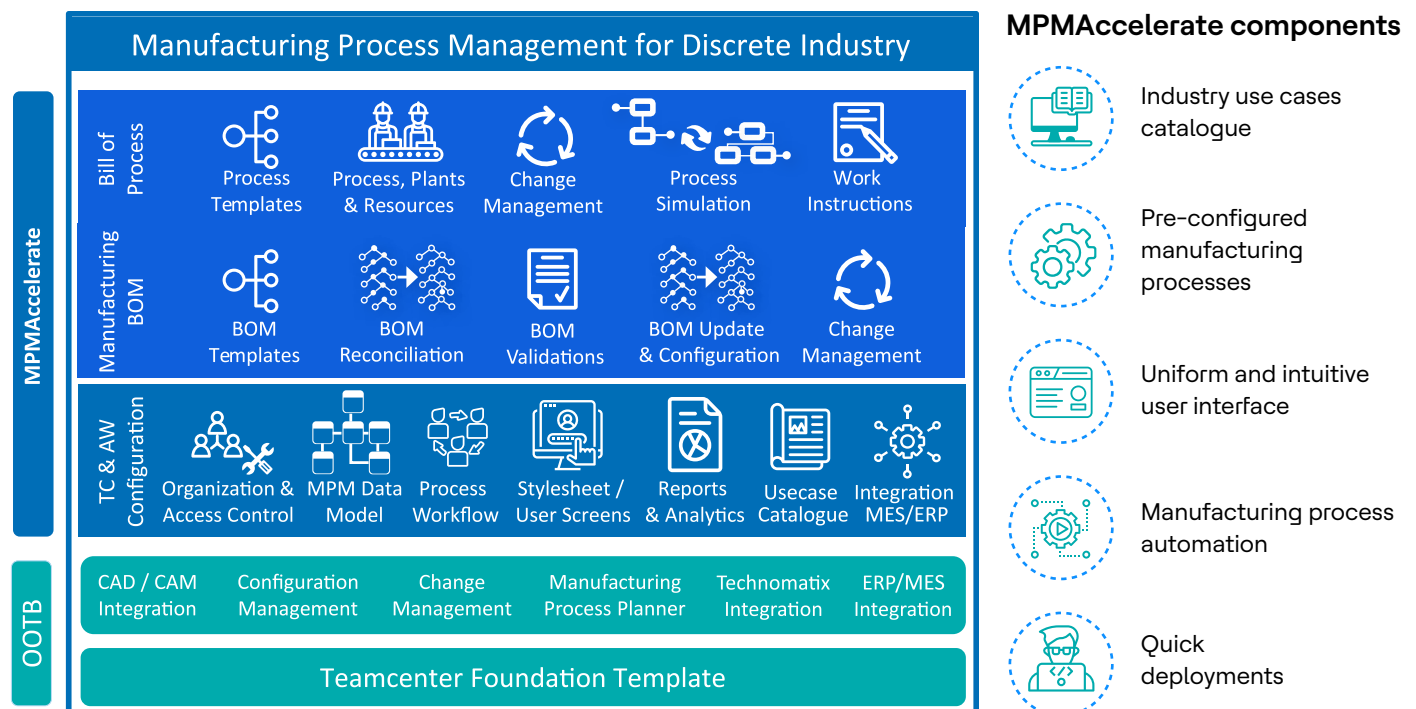
AI-enabled digital manufacturing engineering on Teamcenter platform

Digital transformation in manufacturing is creating a shift in the entire manufacturing value chain and systems. Enterprises are increasingly looking to extend the Siemens Teamcenter manufacturing solution for enabling digital transformation in manufacturing engineering and providing a single platform to manage their global product and production data. Today, ease of use for end users and faster deployment are two key aspects, and the traditional implementation/deployment approach is time-consuming and requires users to perform multiple steps.

HCLTech's MPMAccelerate is a packaged solution that enables better user experience through AI-based suggestions and agile deployment for quick rollout of manufacturing engineering processes on Siemens Teamcenter Manufacturing Process Planner and EasyPlan Platform.

MPMAccelerate overview

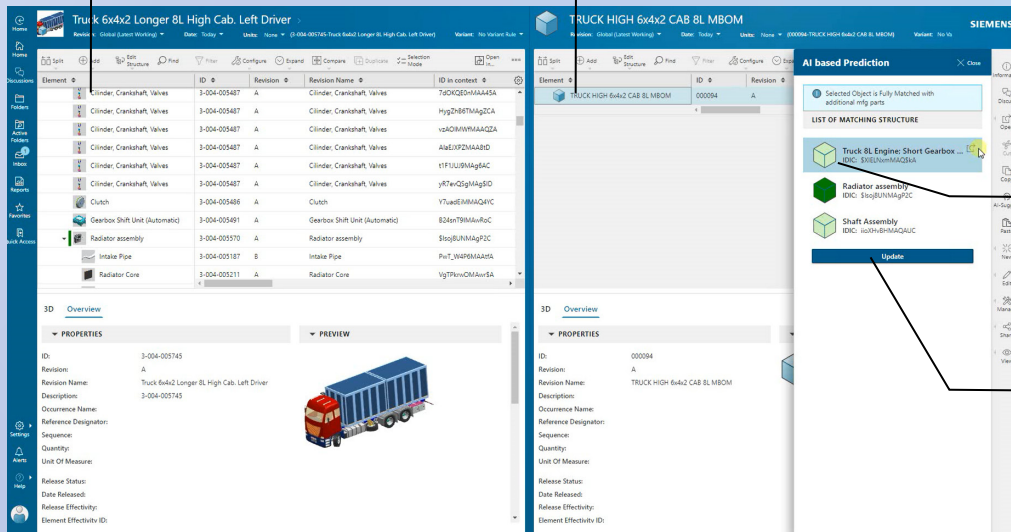
MPMAccelerate enables key manufacturing processes like MBOM management, managing long lead parts, managing bill of process (BOP) and bill of equipment (BOE) time management, simulation study and generating work instructions.



Smart BOM management – create/update mBOM with AI-based suggestions by using MPMAccelerate and Teamcenter

New truck 6x4x2 eBOM

create new / update existing mBOM



Suggestions by AI framework based on existing mBOM

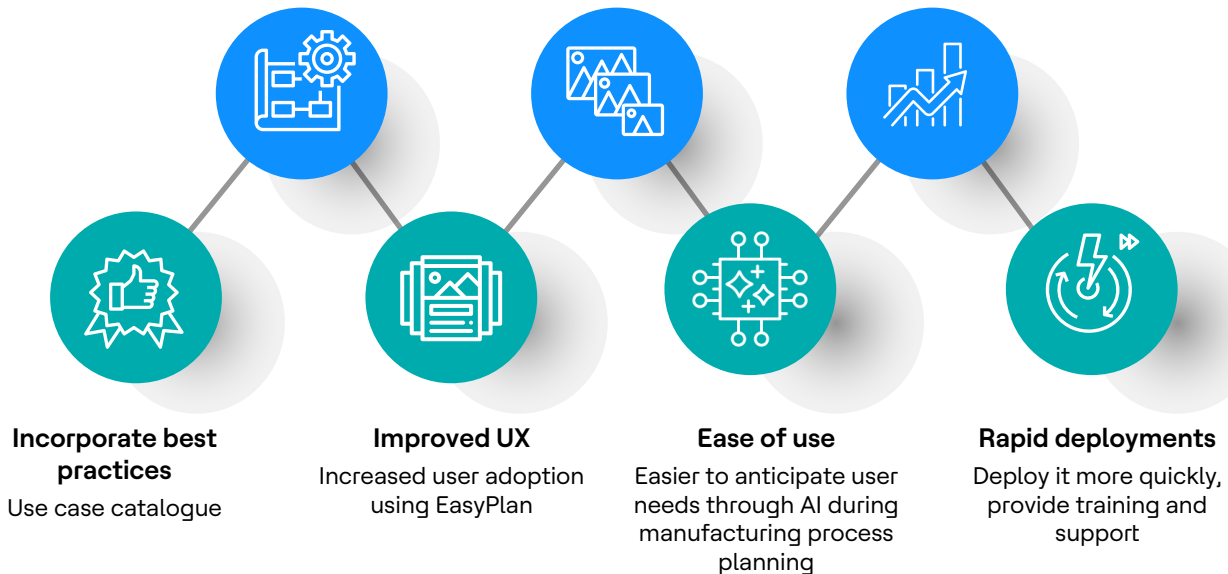
Click on "Update" to get mBOM created / updated

Solution benefits

Rapid implementation
40% to 60% reduction in implementation time

Highly scalable
Rollout new sites easily

Productivity improvement
25% to 40% improvement in productivity



For more information contact: Philip Balmforth philip.balmforth@hcltech.com Omprakash Rathi omprakash.rathi@hcltech.com

hcltech.com

HCLTech is a global technology company, home to 224,000 people across 60 countries, delivering industry-leading capabilities centered around Digital, Engineering and Cloud powered by a broad portfolio of technology services and software. The company generated consolidated revenues of \$13.1 billion over the 12 months ending December 2023. To learn how we can supercharge progress for you, visit hcltech.com

