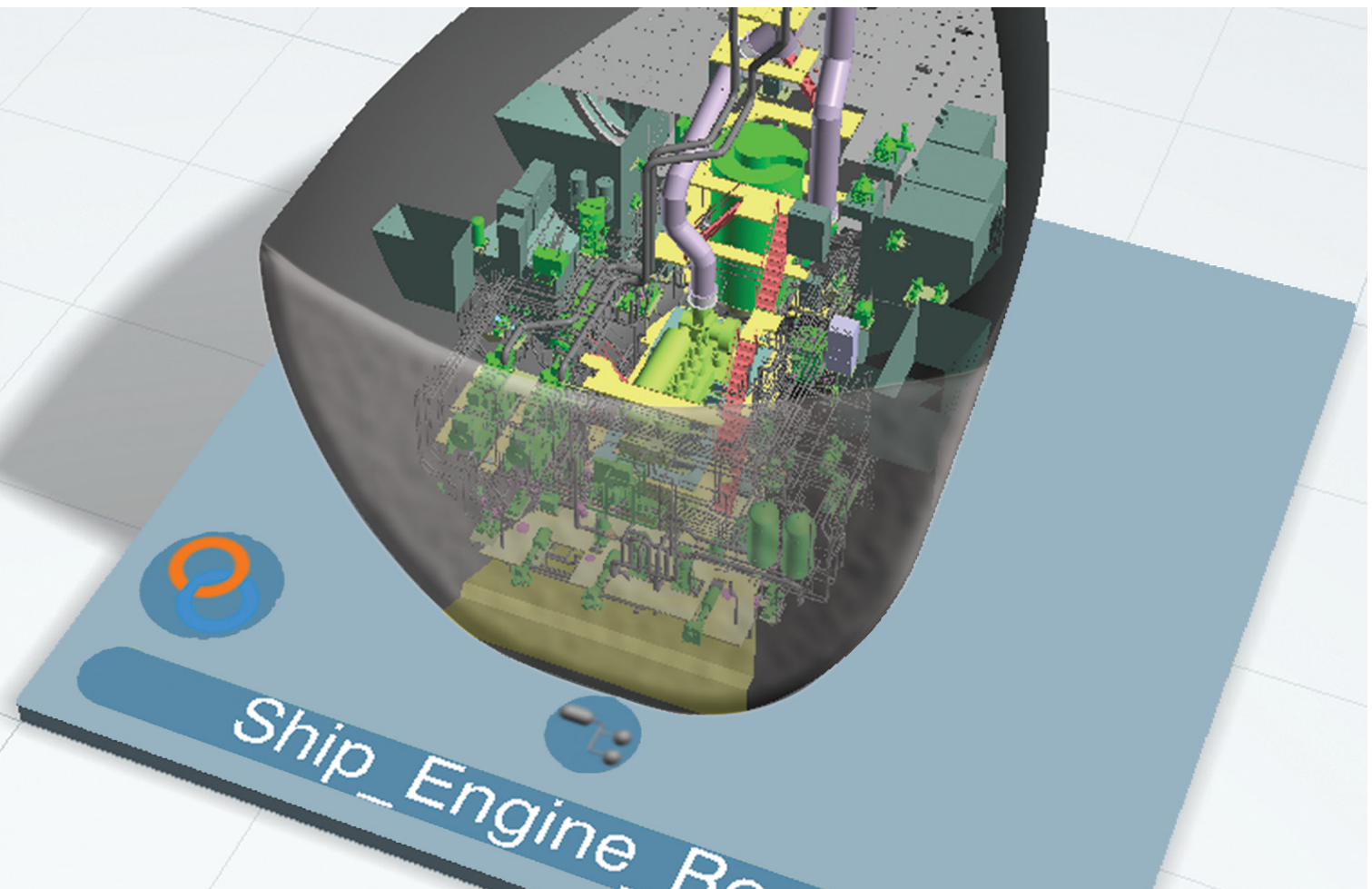


MARINE & OFFSHORE MANUFACTURING PLANNING

Datasheet



NEW MANUFACTURING PLANNING CAPABILITIES FOR THE MARINE AND OFFSHORE INDUSTRY:

DELMIA MARINE AND OFFSHORE MANUFACTURING PLANNING ENABLES COLLABORATION WITHIN A SINGLE WORKBENCH.

DELMIA Marine and Offshore Manufacturing Planning (MOG) provides the foundation for all V6 shipbuilding manufacturing solutions and delivers to process planners a dedicated environment to perform part-planning and large manufacturing assembly's definition.

LIVE-PROCESS WORKBENCH FOR ALL MARINE AND OFFSHORE MANUFACTURING DISCIPLINES

Engineers in Structure, HVAC, Piping, Electrical, and all other shipbuilding disciplines are able to do live process edits of the same data.

GENERATION OF CROSS-DISCIPLINE ASSEMBLY PLANS FOR PARTS AND ASSEMBLIES

Planners can combine EBOM data from all manufacturing disciplines into a single discipline.

SELECTABLE PROCESS PLAN GENERATION ANYTIME WITH A MULTI-VIEW INTERFACE

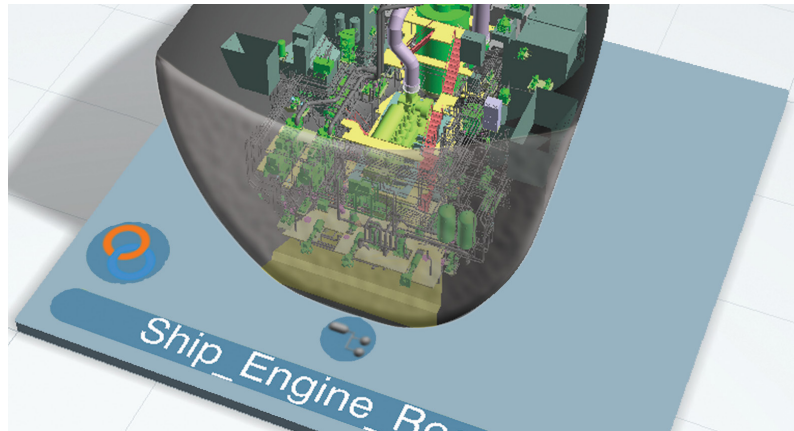
Designers can generate a process plan at any point in the planning process. They can use a tile, tree, or smart-tool auxiliary viewer with a sequential approach to take advantage of the strong Product, Process, Resource (PPR) Navigator capabilities.

2D AND 3D PRODUCTION DRAWINGS THAT SHOW THE COMPLETE BUILDUP

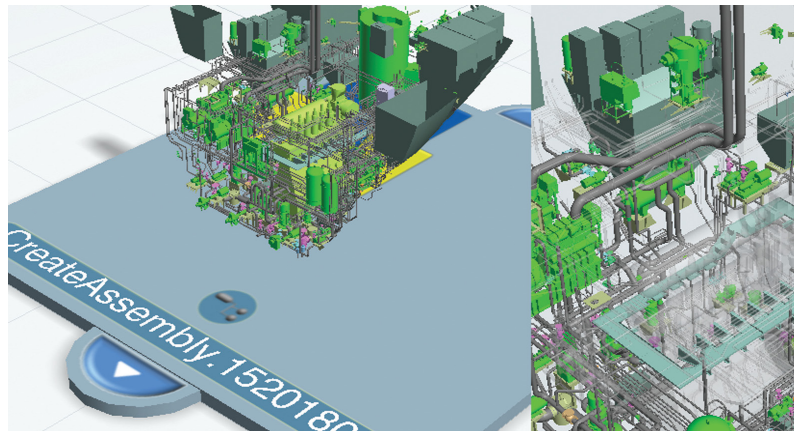
Shipbuilders have the option of 3D or 2D hard-copy output of ship assembly production drawings, showing the complete, current production buildup based on MBOM modifications.

PRODUCT HIGHLIGHTS

- Customize process and output
- Cross-discipline collaboration
- Unified viewing experience
- Automated data generation
- Manage large databases through the assembly planning process



Simplify and accelerate manufacturing planning.



Collaborate within a single workbench.

About Dassault Systèmes

Dassault Systèmes, the **3DEXPERIENCE** Company, provides business and people with virtual universes to imagine sustainable innovations. Its world-leading solutions transform the way products are designed, produced, and supported. Dassault Systèmes' collaborative solutions foster social innovation, expanding possibilities for the virtual world to improve the real world. The group brings value to over 150,000 customers of all sizes, in all industries, in more than 140 countries. For more information, visit www.3ds.com.

CATIA, SOLIDWORKS, SIMULIA, DELMIA, ENOVIA, GEOVIA, EXALEAD, NETVIBES, 3DSWYM and 3DVIA are registered trademarks of Dassault Systèmes or its subsidiaries in the US and/or other countries.