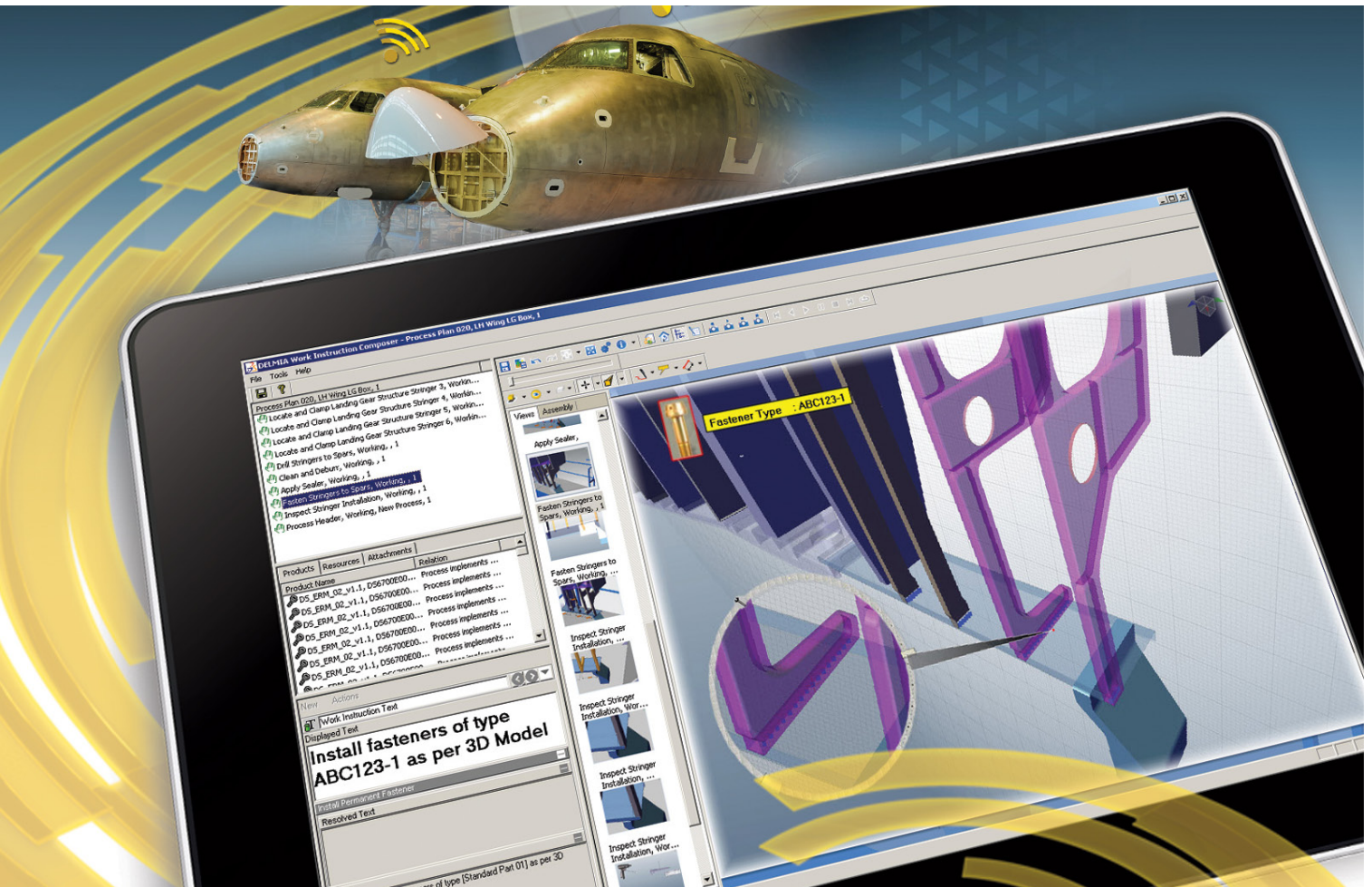


# SHOP FLOOR PORTAL

Datasheet



## EFFICIENTLY UNDERSTAND WORK INSTRUCTIONS ON THE SHOP FLOOR:

DELMIA SHOP FLOOR PORTAL PROVIDES AN EASY, INTUITIVE AND EFFECTIVE WAY OF UNDERSTANDING WORK INSTRUCTIONS ON THE SHOP FLOOR.

DELMIA Shop Floor Portal (SFP) is a cost-effective, web-based work instruction delivery mechanism for 0-3D process plans. It can store hundreds of thousands of published plans and grant access to thousands of concurrent users. Its intuitive, easy-to-use approach lets shop floor operators grasp instructions quickly – and go to work.

## MAKE THE SHOP FLOOR MORE EFFICIENT

DELMIA Shop Floor Portal takes the visualized design from Engineering to the shop floor, where it becomes a powerful 3D work instruction and training tool. Shop floor operators access a process plan and bring up the operation list; view the instruction text, the parts list, and the tool list – all with links to 3D renderings. They navigate through DELMIA Shop Floor Portal with ease, using tabs or thumbnail images. They select an item in the parts list, and the system zooms in on the image and highlights it. They click on a thumbnail, and the image expands. Alert pop-ups appear when needed.

## SAVE TIME, PAPER, AND MONEY

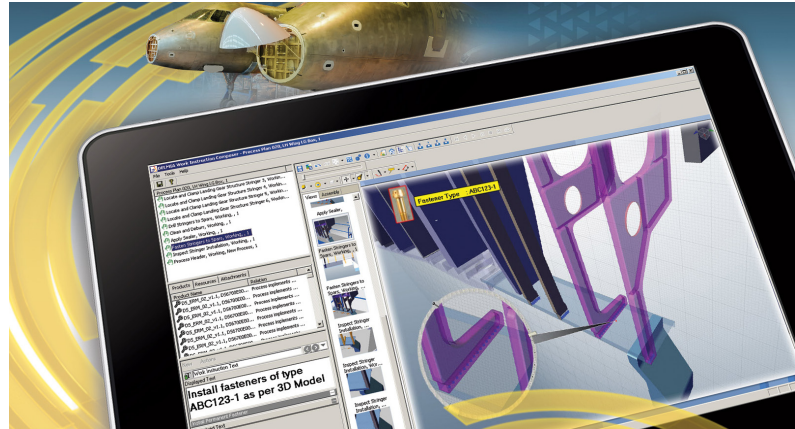
Eliminating paper instructions does more than relieve the shop floor of coping with printed material. It saves the time and effort spent in setting up and printing instructions, and the related costs of printing and distribution. Instead of relying on paper documents that can get damaged, mislaid, or out of date, shop floor operators get their instructions electronically – a major time-saver – with the assurance that they are working with the current revision. Access is controlled and role-based.

## EXTEND WORK INSTRUCTIONS TO THE ENTERPRISE AND THE SUPPLY CHAIN

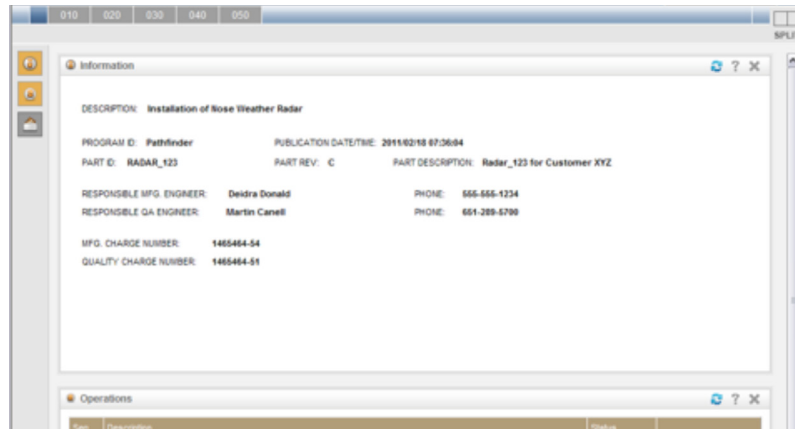
DELMIA Shop Floor Portal is extensible to a company's customers and supply chain, where it can make communication and collaboration more effective for those with production issues. LDAP support provides a way to synchronize enterprise users into the system. DELMIA Shop Floor Portal can store an unlimited number of process plans and provide access to thousands of concurrent users.

## PRODUCT HIGHLIGHTS

- 'Read only' 0-3D work instructions for shop floor workers
- Easy search feature, no more missing work instructions
- Obsolete process plans automatically removed from the shop floor
- 3D views synchronized to process plan operation work instructions
- Highlight selected part or tool in 3D instructions
- Reduces IT support costs by using pure web-based technology
- Process plans stored in Oracle or SQL server databases



Selected part or tool in list is highlighted in 3D model.



Data on information panel to be tailored to meet each customer's needs.

## 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](http://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.