



Siemens PLM Software

Intosite

Enhancing the efficiency of complex production enterprises

Benefits

- Improves efficiency of complex production enterprises by facilitating navigation of factories, assets and related information
- Extends collaboration between different functions within a company, factory and across factories
- Increases productivity by giving quick and natural access to a variety of production and quality information
- Improve process planning by enabling central engineering to virtually understand the factory context, leveraging as-built knowhow for future planning

Summary

The Intosite™ application in the Tecnomatix® portfolio is a cloud-based web application that provides a 3D representation of a production facility; presents it in its geographical context and allows you to simply navigate through the facility.

Intosite provides a product lifecycle management (PLM) smart connected map for manufacturing enterprises. It facilitates a virtual tour of your facilities using rich visualization techniques, with the ability to get relevant information by simply clicking on visual tags that are connected to PLM and other information technology (IT) sources. It allows people to access, author and interact on manufacturing issues in the context of their factory location and by leveraging connected information. It fosters collaboration, standardization and manufacturing knowledge.

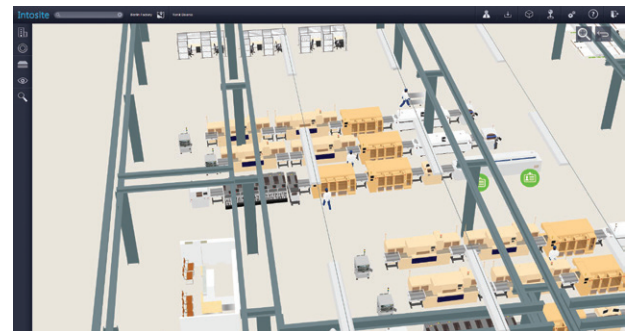
Intosite provides simple, intuitive access to information from any IT system. You can view manufacturing and facilities information managed using Teamcenter® software.

Intosite deploys as a software as a service (SaaS) application, meaning Siemens PLM

Software hosts the application and the associated data on the cloud, and customers can access the application via a web browser. So customers do not need to invest in hardware or handle application installation, maintenance and support.

Connect PLM information to the factory

You can share information, such as future plans, studies and reports, between departments and enable more collaboration and cooperation. Using Intosite helps you harness the wisdom of crowds by allowing people in the field, as well as in factories, to share their best practices, tips and tricks and comment on data posted by central planning.



Intosite

Benefits *continued*

- Streamlines ramp-up of new production processes by enabling early sharing of new process studies and documents, making it available to worldwide factory personnel
- Promotes knowledge and standardization by allowing sharing of local best practices across the organization

Features

- Provides 3D navigation of production facilities, leveraging worldwide map, 2D facility layout, lightweight 3D representation and panoramic images
- Allows the creation and sharing of visual tags (place-marks) on the Intosite map that leads to information such as URLs, files or configured data from IT systems
- Supports the organization of visual tags with a layering scheme that conforms with the business logic of your company
- Supports advanced search for place-marks, addresses and geographical coordinates
- Allows simple access to information from Teamcenter and different IT systems
- Enables discussion about information uploaded to Intosite

Use Intosite to represent existing and new factories

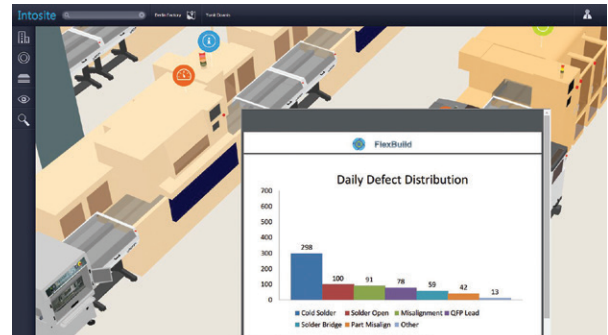
Factory employees can enjoy simple and intuitive access to up-to-date digital manufacturing and production information from the shop floor, including:

- Monitoring systems
- Machine information, including movies
- Maintenance information
- Station performance analytics as well as station capacity and constraints
- Station setup instructions or visual aids

Use Intosite to virtually represent new production facilities before they are operational, and gather feedback on the new design or train employees.

Extend PLM information with GIS capabilities

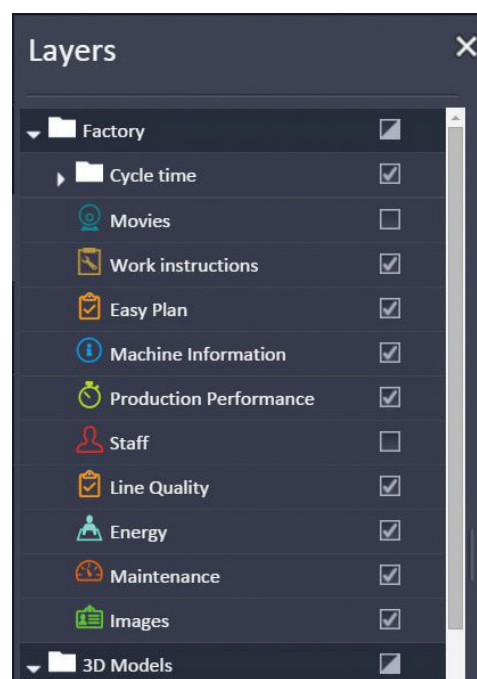
Manage and control your assets' configurations by using Teamcenter as your product lifecycle management system. Using Intosite, you can visually plan maintenance operations globally and remotely, even for



assets that reside in less accessible geographical areas. Field crews can easily gain access to PLM information in context of the 3D and geographical information system (GIS). They can access visual maintenance instructions managed in the PLM system and eliminate faults and damages. Engineers and planners can check geographic aspects of their plan (for example, environmental aspects, maintainability and support).

System requirements

- Operating systems: Windows® 7 and up
- Browsers: Internet Explorer® 11 and up, Chrome, Firefox®



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