

## 35 DELMIA



## **3DLEAN**

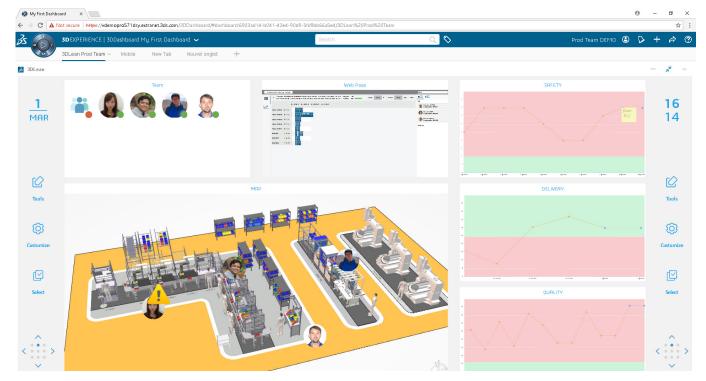


# Digitalize Lean Practices on the Shop Floor

DELMIA 3DLean brings Lean practices to the shop floor by providing a digitalized solution that empowers managers and teams to communicate, organize, and solve problems more effectively. DELMIA® 3DLean is a modern, customizable, and interactive solution that gives managers the ability to capture, monitor, and track operational meetings on the shop floor. It enables manufacturers to make Lean practices an integral part of shop floor operations by providing critical coordination and communication capabilities.



Enact Lean practices on the shop floor



Visualizations help improve communication

Built on the **3D**EXPERIENCE platform, DELMIA 3DLean is a widget-based web app that uses touchscreen technology to deploy Lean practices to team leaders, workers, and support functions for immediate action and follow through. It helps to fully enable teams by adding human intelligence to shop floor data when addressing operational needs. Digitalization breaks down organizational barriers and allows each team to take the right actions, cascade decisions to stakeholders, and collaborate seamlessly regardless of their role or job.

#### **BUSINESS CHALLENGES**

- How to communicate dynamically with all relevant teams
- How to ensure deployment of Lean methodologies everywhere
- · How to ensure corrective action each time an issue is detected
- · How to encourage people to commit to a shared objective
- How to ensure the right level of collaboration between different teams

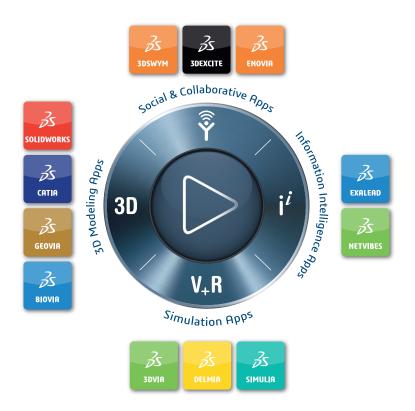
#### **HIGHLIGHTS**

- Animates Lean meetings with graphically presented information
- Merges shop floor data with human intelligence and communication
- Tracks and archives production information
- $\boldsymbol{\cdot}$  Gathers and utilizes information from team members
- Simplifies communication with all relevant parties

#### **BENEFITS**

- Make the most of daily/weekly team meetings
- Easily enforce the deployment of Lean standards
- · Provide actionable feedback to management
- Empower teams to solve problems
- Increase worker understanding of their roles and contributions

For more information, please visit www.3ds.com/DELMIA



### Our **3D**EXPERIENCE® platform powers our brand applications, serving 12 industries, and provides a rich portfolio of industry solution experiences.

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 220,000 customers of all sizes in all industries in more than 140 countries. For more information, visit **www.3ds.com**.

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