



IMPROVING THE MANUFACTURING & OPERATIONS EXPERIENCE

How DELMIA Solutions drive resiliency, sustainability & profitability



Powered by the **3D**EXPERIENCE® platform, DELMIA delivers solutions to address the most challenging situations manufacturers experience today. We connect the virtual and real worlds to empower our customers worldwide to collaborate, model, optimize, and execute supply chains, manufacturing, logistics, and service to achieve strategic business results.



THE RIGHT SOLUTIONS TO ADDRESS KEY CHALLENGES IN MANUFACTURING AND OPERATIONS

At DELMIA, we believe the virtual world improves the real world of manufacturing. We deliver solutions that help businesses become more sustainable, innovative, safe, and profitable to produce and deliver products and services that resonate with their customers. Our solutions equip manufacturers with new intelligence and decision-making to achieve their objectives of developing sustainability, efficiency, and profitability across their supply chain. As a result, they deliver customer experiences that support brand loyalty and repeat business.

DELMIA provides the technology for innovation in manufacturing and supply chain processes and empowers manufacturers to bring the digital transformation needed to revolutionize their business. In essence, DELMIA enables manufacturing and supply chain companies to address the intersection between product design and customer satisfaction, playing a vital role in Product Lifecycle Management:



ENGINEERING SOLUTIONS

Industrial Engineering

Manufacturing & Operations Supply Chain Planning & Optimization

Collaborative Operations E P

DELMIA is part of Dassault Systèmes, the **3D**EXPERIENCE® Company. Dassault Systèmes is a catalyst for human progress, providing businesses and people with collaborative 3D virtual environments to imagine sustainable innovations. Our customers push the boundaries of innovation, learning, and production by creating 'virtual twin experiences' of the real world with our **3D**EXPERIENCE® platform and applications.

Our solutions leverage a collective expertise of applications — **3D**EXPERIENCE® **DELMIA**, **DELMIA Quintiq**, **DELMIA Ortems**, **DELMIA Apriso**, and **DELMIA Augmented Experience** powered by Diota—to provide companies with an end-to-end solution that can be easily integrated with their existing systems and processes and configured to drive the best possible results.

9 of 10 world's largest aircraft manufacturers



85% of the world's battery cell production



8 of 10 top global automotive OEMs $\,$



80% of rolled aluminum products worldwide



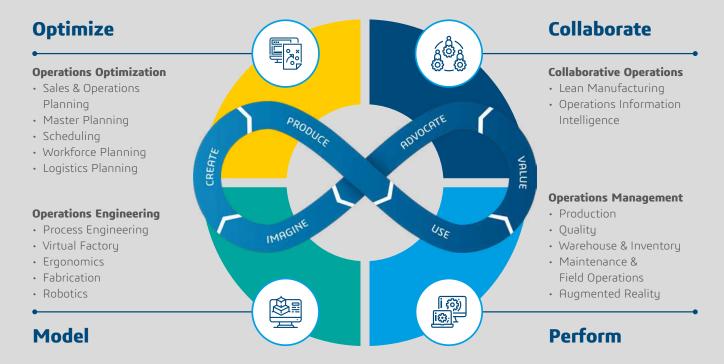
3 of 5 top global cosmetics companies



2 of 3 world's top orthopedic suppliers



DELMIA DOMAINS, DISCIPLINES AND REAL BUSINESS VALUE



Collaborate and coordinate across departments, facilities and job disciplines to ensure everyone is working towards the same goal.

Improve situational awareness Accelerate decision making Share knowledge and share know-how 10% - 200% 30x - 100x

Model the supply chain, factory, machines or workflow through the virtual twin experience; simulate and compare scenarios to make the best decisions supported by data.

Reduce product introduction lead time 5% - 85% Available to promise 15% - 50% Improve cycle time >20%

Optimize operational efficiency across all processes to maximize overall performance and achieve all KPIs simultaneously, including business and sustainability goals.

Improve customer Satisfaction On-time delivery and waste 5% - 40% 15% - 200% Reduce downtime and waste 5% - 30%

Perform in flawless synchronization with upstream and downstream events and react to realworld disruptions with agility to ensure business continuity.

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Improve operational Reduce costs from inventory

efficiency 5% - 60% and non-quality
10% - 400%

On-time delivery >50 points

BUILD THE FOUNDATIONS FOR FUTURE OPERATIONS TODAY

Dassault Systèmes' DELMIA, powered by the **3D**EXPERIENCE® platform, delivers solutions to industries and service providers to transform their manufacturing operations and orchestrate their entire value network. It enables users to innovate, make the best decisions and conduct business in new ways to create more value. With a single, easy-to-use interface, it is the foundation for experiences that incorporate 3D modeling analysis, simulation, optimization, information intelligence and operational execution software in a collaborative, interactive environment.

Discover how DELMIA can create value for your organization today. Get in touch with our experts to learn more.

DELMIA USER COMMUNITIES



GLOBAL OPERATIONS



ERGONOMICS



COLLABORATIVE LEAN OPERATIONS



FABRICATION



VIRTUAL FACTORY & ROBOTICS



PLANNING & OPTIMIZATION



MANUFACTURING OPERATIONS MANAGEMENT



PROCESS ENGINEERING

Learn more about DELMIA and the different disciplines where it creates value by joining the DELMIA User Communities. Gain valuable information on your DELMIA solutions, connect with other users and stay up to date with all the latest events and DELMIA news.

http://www.3ds.com/products-services/delmia/communities/

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, is a catalyst for human progress. We provide business and people with collaborative virtual environments to imagine sustainable innovations. By creating 'virtual experience twins' of the real world with our **3DEXPERIENCE** platform and applications, our customers push the boundaries of innovation, learning and production.

Dassault Systèmes' 20,000 employees are bringing value to more than 270,000 customers of all sizes, in all industries, in more than 140 countries. For more information, visit **www.3ds.com**.

