

ARCHITECTURE ENGINEERING & CONSTRUCTION COLLABORATIVE LEAN AND SAFE INNOVATION



The building of Frank Gehry – a dream our software helps bring to life.



It takes a special kind of compass to explore the world's future possibilities. Innovative companies use our 3DExperience software platform to understand the present and navigate the future.

Find out more: 3DS.COM/AEC

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DASSAULT SYSTÈMES 3DEXPERIENCE PLATFORM

Empowers Designers, Product Manufacturers, Builders and Operators, envisioning every aspect of the project in order to create great value for Owners.



What do you as AEC companies value the most?

Collaborative Lean and Safe Innovation

INDUSTRY SOLUTION EXPERIENCES DELIVER STRATEGIC INDUSTRY VALUE

Instruct construction professionals in work sequence, safety procedures, assembly procedures, and operating procedures. Simulate and discover the best installation and maintenance options.

Evaluate construction method alternatives integrating design and execution 3D models and simulations to optimize for highest-quality, safest, leanest realization.

Construction Optimization







Utilize knowledge captured during design and construction to maximize long term building efficiency

Optimize Life Cycle



Design Optimization

Evaluate design alternatives with sophisticated 3D modeling and simulation to optimize for performance and design requirements.



Manage Collaborative Innovation

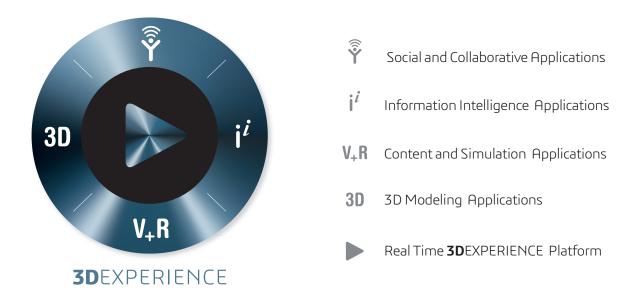
Share information and communicate effectively through the 3DEXPERIENCE Platform when collaborating on construction projects.

For more information, visit us at

www.3ds.com/aec

Reinvest from 2D to 3D

Deploy a free 2D professional CAD to free up budget in order to reinvest in sophisticated 3D modeling.



Dassault Systemes, the **3D** Social Industry Experience Company, provides a business platform on premise, on line, on the cloud, powered by a suite of software applications that permit social and industrial collaboration

Let's

- Connect People
- Unlock the imagination with 3D Universe
- Connect real products with their virtual representations
- Ensure intelligent knowledge and information at people's fingertips
 Deliver the 'play experience' in real time
 And dream that all this will be available 'online' and 'always on'

Dassault Systèmes, the **3D**EXPERIENCE 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 80 countries.

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