





# **CATIA COMPOSER**



# ADD A NEW DIMENSION TO YOUR PRODUCT COMMUNICATIONS

A flexible and easy to use desktop content creation system, CATIA Composer streamlines the creation of 3D product documentation, technical illustrations, animated maintenance instructions, interactive product visualizations, and marketing communications.

Today's product developers are cutting costs, saving time, and growing their competitive advantage with CATIA Composer, the next generation of 3D communication software. With CATIA Composer, manufacturing organizations are able to leverage existing 3D CAD data to develop more impacting product deliverables. This helps your organization to initiated downstream processes sooner and complete them more quickly, resulting in lower costs and improved time to market.

#### **EASY TO LEARN, INTUITIVE TO USE**

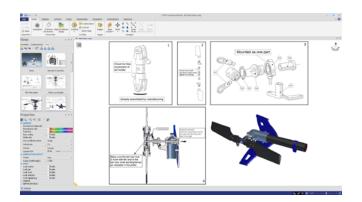
Gain a significant advantage in an already competitive market with 3D technical product communications. Based on a lightweight, open, XML-based architecture, CATIA Composer allows non-technical users to create associative 2D and 3D product deliverables.

Easy to learn and intuitive to use, CATIA Composer is an ideal complement to Microsoft® Office®, PDF, and HTML contentdelivery tools that you are already familiar with. Even if you are new to 3D applications you can quickly begin generating high quality illustrations and interactive 3D animations to support technical product communications.

By illustrating products in 3D, you can provide customers with clear, easily understandable documentation that vastly improves their ability to consume and retain information. Creating intelligent views, animations, 2D line art, and high resolution raster images with CATIA Composer permits complex products or procedures to be communicated visually and comprehensively, reducing the ambiguity commonly associated with text-based material.

## **ENTERPRISE INTEGRATION**

CATIA Composer can be easily integrated with any enterprise information system, including product lifecycle management (PLM) and enterprise resource planning (ERP) applications. This allows for product deliverables to be updated automatically if the designs change. As a result, CATIA Composer minimizes the risk of rework and allows manufacturers to begin developing documentation earlier in the product design process.





"With Composer software, we can reduce the time it takes to document common designs by about 25

percent, and large, complex assemblies by 35 to 50 percent."

— Anoine Corbeil, President Brayton Energy Canada

## **CATIA COMPOSER PLAYER**

A free utility that allows you to distribute CATIA Composer content to end-users. More than a simple viewer, CATIA Composer Player offers the ability to provide your customers and partners with an interactive 3D product experience.

#### **CATIA COMPOSER PLAYER PRO**

Provides a powerful application programming interface (API) to the CATIA Composer Player. This offers users the ability to query, manipulate, interact, and display CATIA Composer content integrated with data originating from external sources.

#### **CATIA COMPOSER CHECK**

Make product deliverables more useful and instructive by validating procedures can be performed in the real world. CATIA Composer Check offers dynamic and static clash detection, allowing users to quickly qualify service and assembly procedures.

## **CATIA 3DMASTER PLUS COMPOSER**

This powerful combination drives accuracy into your business and reduces costs by up to 90%! When your complete product, including all functional tolerancing and annotation, is defined in 3D, the opportunity for errors is removed. You can take advantage of a single-source of truth, providing constantly accurate information.

# 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 170,000 customers of all sizes in all industries in more than 140 countries. For more information, visit **www.3ds.com**.



**3D**EXPERIENCE