

## MEDIA ADVISORY

**Investor Contact:** Stacey Witten  
Email: investor.relations@3dsystems.com

**Media Contact:** Nicole Clement  
Email: nicole.clement@3dsystems.com

---

# 3D Systems Announces CE Mark of D2P™ Software Solution

- D2P (DICOM to PRINT) software creates patient-specific digital 3D models for precision healthcare applications, including virtual reality visualization 3D printing, surgical planning and CAD

ROCK HILL, South Carolina, October 16, 2017 – [3D Systems](#) announced today the achievement of CE Mark for its D2P™ software for healthcare applications. 3D Systems' D2P software allows surgeons and medical staff with no technical background to quickly create accurate, digital 3D anatomical models from medical imaging data. These patient-specific models can be used for advanced visualization, 3D printing, surgical planning, and as an input into the design of patient-specific guides and instrumentations.

The D2P technology consolidates all 3D modeling preparation steps into one platform. Relying on unique automatic segmentation tools, the software enables doctors to create digital models within minutes without the need for third party applications. 3D digital models can be sent seamlessly and instantly to 3D Systems' printers, Geomagic® Freeform Plus™, and Virtual Reality (VR) products. It can also allow for the export of files in standard formats to be used with other applications.

The unique streamlining process from medical images to a 3D digital model in various formats provides medical professionals with a variety of pre-operative surgical planning options -- without losing data and time between steps -- for an affordable price.

"With 3D Systems' D2P software I was able to sit down on my own with the CT scan and very simply create a three dimensional model that could be sent off for 3D printing," said Dr. Barry Katzen, Founder and Medical Director, Miami Cardiac and Vascular Institute. "This software is giving practicing physicians the self-sufficiency to generate digital 3D models exactly the way we want them so we can get the information we need."

"Our goal with D2P is to allow medical professionals to quickly create digital anatomical models on their desktops," said Kevin McAlea, EVP, General Manager, Metals & Healthcare, 3D Systems. "This represents a significant step forward for our end-to-end healthcare solutions, supporting the growth of 3D printed models and advanced surgical planning, including 3D printed guides and other instrumentation and patient-specific devices."

With this advisory and under FDA Clearance K161841, D2P is available globally.

For more information on 3D Systems' comprehensive healthcare solutions, contact [healthcare@3dsystems.com](mailto:healthcare@3dsystems.com).

*D2P™ is patent pending.*

### **About 3D Systems**

3D Systems provides comprehensive 3D products and services, including 3D printers, print materials, on demand manufacturing services and digital design tools. Its ecosystem supports advanced applications from the product design shop to the factory floor to the operating room. 3D Systems' precision healthcare capabilities include simulation, Virtual Surgical Planning, and printing of medical and dental devices as well as patient-specific surgical instruments. As the originator of 3D printing and a shaper of future 3D solutions, 3D Systems has spent its 30 year history enabling professionals and companies to optimize their designs, transform their workflows, bring innovative products to market and drive new business models.

More information on the company is available at [www.3dsystems.com](http://www.3dsystems.com)