Cooperation between Dentsply Sirona and exocad promotes the digital workflow in the practice and laboratory

Dentsply Sirona, the world's largest manufacturer of dental products and technologies, and exocad, one of the leading CAD/CAM software manufacturers for the dental lab, have announced their extensive cooperation in the field of digital dental workflows. International customers of both companies will now benefit from the direct transmission of digital impressions from Dentsply Sirona’s intraoral scanners to exocad labs. Furthermore, both companies will align elementary interfaces between the inLab hardware and exocad software and, among other aspects, implement Dentsply Sirona tooth lines and material-specific parameters in the DentalCAD software from exocad.

Bensheim/Darmstadt, February 15, 2019. Flexible open systems play an important role in digital dentistry. At the same time, ensuring the maximum compatibility of the systems used in practices and labs is becoming increasingly important to design reliable and efficient digital workflows. Considering these objectives, the cooperation between Dentsply Sirona and exocad offers completely new options in the digital production chain.

Validated workflow for digital impressions

Thanks to this cooperation, dental practices with Dentsply Sirona intraoral scanners will now, for the first time, be able to work with exocad laboratories in a validated workflow and transmit digital impressions conveniently and directly for a broad range of indications. Using the new software application, Connect Case Center Inbox from Dentsply Sirona, exocad labs have direct access to the complete intraoral scan and order data in the Connect Case Center Portal.

"With the connection of exocad labs to Dentsply Sirona’s intraoral scanners, the digital production options based on intraoral impression data for practices and dental labs around the world are expanded", explained Dr. Alexander Völcker, Group Vice President CAD/CAM & Orthodontics, Dentsply Sirona. "Furthermore, the high level of scanning accuracy offered by our new intraoral scanner Primescan is set to inspire digital dentistry among numerous dental practices and labs."

An application-oriented approach to developing digital dental technology

This cooperation also comprises the alignment of data interfaces between the exocad DentalCAD software and the inLab CAD/CAM components from Dentsply Sirona, such as the highly accurate scanner, inEos X5, and the laboratory production units, inLab MC X5 and inLab MC XL. Above and beyond this, the material-related design parameters of selected Dentsply Sirona CAD/CAM materials and dental databases will be integrated in the exocad software. "The integration of material

About Dentsply Sirona:
Dentsply Sirona is the world’s largest manufacturer of professional dental products and technologies, with over a century of innovation and service to the dental industry and patients worldwide. Dentsply Sirona develops, manufactures, and markets a comprehensive solutions offering including dental and oral health products as well as other consumable medical devices under a strong portfolio of world class brands. As The Dental Solutions Company™, Dentsply Sirona’s products provide innovative, high-quality and effective solutions to advance patient care and deliver better, safer and faster dental care. Dentsply Sirona’s global headquarters is located in York, Pennsylvania, and the international headquarters is based in Salzburg, Austria. The company’s shares are listed in the United States on NASDAQ under the symbol XRAY.

Visit www.dentsplysirona.com for more information about Dentsply Sirona and its products.
parameters and tooth lines in the DentalCAD software offers exocad users additional advantages as well as enhanced process safety in terms of indication-tailored designs and reliable workflows in the lab*, explained Tillmann Steinbrecher, the CEO of exocad.

The cooperation between these two dental companies not only promotes digital dental technology and dentistry as a whole, but also the position of the individual user groups – for even safer and more efficient dentistry.

About exocad GmbH:
exocad GmbH is a dynamic and innovative software company committed to expanding the possibilities of digital dentistry and providing OEMs (Original Equipment Manufacturers) with flexible, reliable, and easy-to-use CAD/CAM software for dental labs and dental practices. exocad software has been chosen by leading OEMs worldwide for integration into their dental CAD/CAM offerings, and thousands of exocad DentalCAD licenses are sold each year. For more information and a list of exocad reseller partners, please visit exocad.com.

About Dentsply Sirona:
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are available for > Download on the website.

Fig. 1: Thanks to this cooperation, dental practices with Dentsply Sirona intraoral scanners such as Primescan will now, for the first time, be able to work with exocad laboratories in a validated workflow and transmit digital impressions conveniently and directly for a whole range of indications.

Fig. 2: This cooperation also comprises the alignment of data interfaces between the exocad DentalCAD software and the inLab CAD/CAM components from Dentsply Sirona, such as the highly accurate scanner inEos X5 and the laboratory production units inLab MC X5 and inLab MC XL.