

THE DENTAL  
SOLUTIONS  
COMPANY™



For better,  
safer, faster  
dental care



# For better, safer, faster dental care

At Dentsply Sirona, we are focused on empowering dental professionals to provide better, safer, faster dental care. We work with them to envision what's possible, then provide innovative solutions to achieve it. Education and support help move each

procedure forward, ensuring the benefits of our innovations are realized. Everything we do is about helping dental professionals deliver the best possible dental care, for the benefit of their patients and practices – today and for years to come.

## Our Mission

Empowering dental professionals to provide better, safer, faster dental care.



# Together we can achieve even more

Dentsply and Sirona joined forces in 2016, to become the world's largest manufacturer of professional dental solutions. Our trusted brands have empowered dental professionals, in both practices and laboratories, to provide better, safer, and faster care in all dental disciplines for over 100 years. Now, working together

under one brand globally, we are dedicated to continuing this journey for many years to come. Together we have unmatched scale and resources and are committed to using them to continue driving innovation and helping dental professionals achieve more than ever before.

**DENTSPLY** **sirona.**

**CEREC** **ORTHOPHOS** **MAILLEFER** **CELTRA<sup>®</sup> DUO** **Cavitron**  
**NUPRO** **In-Ovation C** **Aquasil Ultra** **INTEGO** **ASTRA TECH IMPLANT SYSTEM**  
**mtm no·trace<sup>™</sup> system** **XiVE** **Trubyte<sup>®</sup> TruExpression<sup>™</sup>** **slimLINE** **schick**  
**ATLANTIS<sup>™</sup>** **GALILEOS** **CERAMCO<sup>®</sup> ic Integrated Ceramics** **cercon<sup>®</sup> Zirconia** **SIROLaser**  
**cercon<sup>®</sup> ht Shaded Zirconia** **SureFil<sup>®</sup> SDR<sup>™</sup> flow** **SINIUS** **PalodentPlus<sup>++</sup>** **DAC**  
**MIDWEST** **PROGLIDER** **inLab<sup>®</sup>** **TENEO** **ANKYLOS<sup>®</sup>**



# Innovative solutions that have redefined dental care



**CAD/CAM:** Created CEREC and have been driving the development of digital and single-visit dentistry for over 30 years



**Imaging Systems:** Introduced the first dental x-ray unit, and have been driving the evolution of digital imaging, including 3D scanning, ever since



**Treatment Centers:** Introduced the first treatment center and continue to push the limits of ergonomics and functionality



**Instruments:** Developed the first electric dental drill, and continue to launch next-generation instruments, including the first blue laser



**Preventive:** Pioneered ultrasonic scaling to increase the speed, effectiveness and comfort of cleaning



**Restorative:** Invented both the world's leading bulk fill composite and sectional matrix system, making direct restorations easier and faster



**Orthodontics:** Introduced the first low profile bracket system with torque in the base to make tooth correction easier and less visible



**Endodontics:** Revolutionized both file and motor technology, with simplified and efficient reciprocating motion, to make root canal procedures easier and safer



**Prosthetics:** Advanced the application of new materials for increased clinical efficacy and natural aesthetics



**Implants:** Led the development of cutting edge implant systems and digital implant solutions to ensure safer and more effective treatments



# Improving oral health worldwide

## Our Vision

Delivering innovative dental solutions to improve oral health worldwide.

Our products make a difference to the lives of over six million dental patients every day – helping them eat, speak, and smile with confidence.

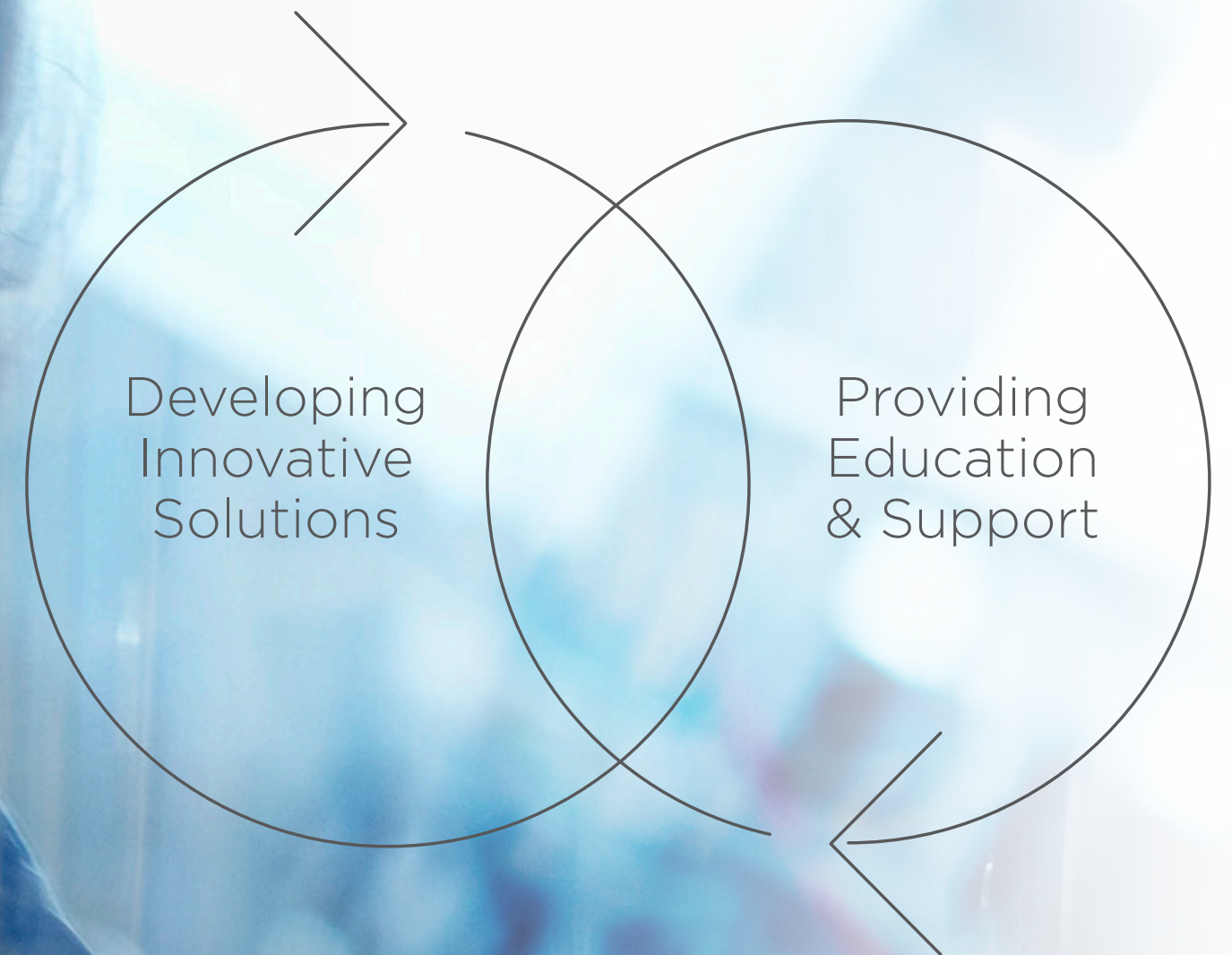
However, as advanced as dental care is today, we are dedicated to continually improving it together with the professionals on whom patients rely.

600,000 dental professionals use our solutions to provide better, safer, faster care to over 6,000,000 patients every day





# Empowering through innovation and education



## Innovative Solutions

As the global technology and innovation leader, we spend over \$125 million every year to advance dentistry, and have the largest R&D platform in the industry with over 600 scientists and engineers. Dentsply Sirona Research creates the insight and knowledge needed to develop next-generation solutions, often collaborating

with others who share the same goal. At any point in time we are engaged in more than 50 clinical studies, testing innovations to prove they are safe, effective and can be used with confidence. Every year these efforts enable us to launch over 30 innovative solutions that improve dental care.

## Education & Support

Over the years we have built the broadest clinical education platform in the industry, helping dental professionals get the knowledge, skills, inspiration and certification they need to stay up-to-date as well as develop themselves and their practices. The Dentsply Sirona Academy educates approximately 350,000 dental professionals every year across an extensive range of clinical, technical

and practice excellence programs. We also have the largest practice support team in dentistry, with over 4,000 dedicated people supporting our customers every day. In addition to clinical support, they provide practice development services, helping improve the efficiency, and drive the growth, of dental practices.

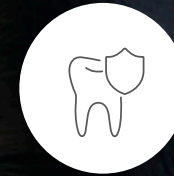


# Pursuing better, safer, faster care in each dental discipline

Moving dental care forward requires progress within and across dental disciplines. Enabling technologies, like 3D imaging, fundamentally change what is possible. Procedural solutions, based on advanced materials and innovative

methods, ensure the best clinical results. The integration of both makes better, safer, faster care possible. Our broad range of enabling technologies and procedural solutions are described in more detail on the following pages.

## Procedural Solutions



Preventive



Restorative



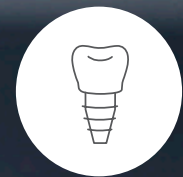
Orthodontics



Endodontics

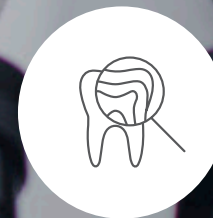


Prosthetics



Implants

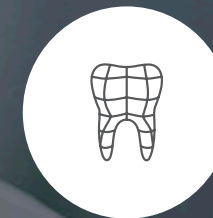
## Enabling Technologies



Imaging Systems



Treatment Centers



CAD/CAM



Instruments



Our CAD/CAM solutions support:



Preventive



Restorative



Orthodontics



Endodontics



Prosthetics



Implants

## CAD/CAM solutions fundamentally change what is possible

We have been driving CAD/CAM innovation for over 30 years, pioneering digital solutions that have changed dentistry for the better. CEREC enables dental professionals to provide patients with restorations, including inlays, onlays, crowns, bridges and veneers, in a single visit. Our solutions also enable them to take digital impressions and produce surgical guides and other apparatus needed for better, safer, and faster implantology and orthodontics. Our CAD/CAM solutions include scanning, design, milling/grinding and sintering/glazing technology, as well as the largest

possible variety of materials. They are used to complete a restoration somewhere in the world every few seconds. We also provide standardized system technology with seamless digital workflows, and our inLab solutions make exchanging data and information between the practice and dental lab both easier and faster for clinicians and technicians. Our CAD/CAM solutions will continue to change what is possible with digital dentistry in order to provide better, safer, and faster care to patients.



Our imaging system solutions support:



Preventive



Restorative



Orthodontics



Endodontics



Prosthetics



Implants

## Imaging Systems ensure maximum insight and confidence

As a pioneer in dental X-ray we continue to set the standard in modern, digital imaging. Our solutions provide unparalleled diagnostic image quality at the lowest reasonable dose, while being intuitive and easy to use. They can be used to support workflows in all dental disciplines, integrating imaging systems and software to enable truly better, safer, and faster procedures. Our range of extra oral imaging systems begins with a proven entry level 2D unit, includes a hybrid 2D/3D unit, and goes all the way to 3D and large field of view CBCT for full face scanning.

Our intraoral range consists of X-ray tubes, a family of sensors, a phosphor plate scanner, and a complete range of accessories for holding and positioning sensors, phosphor plates and film. Imaging software includes solutions for both generalists and specialists, enabling them to provide more integrated and better care in disciplines like implantology, endodontics, function diagnostics and sleep apnea. Our imaging system solutions meet the needs of any practice, helping dental professionals perform procedures with maximum insight and confidence.



Our treatment center solutions support:



Preventive



Restorative



Orthodontics



Endodontics



Prosthetics



Implants

# Next generation **Treatment Centers** form the foundation of any practice

We continue to transform the modern treatment center, which is of utmost importance to the efficacy and efficiency of procedures, as well as the patient experience, in all dental disciplines. Our treatment centers, well-known for their modern design and high quality materials, can be perfectly integrated into any practice network. They allow for the addition of numerous innovative functions to support more integrated workflows in fields

like endodontics and implantology. Smooth surfaces and integrated sanitation adapters ensure the highest possible hygiene standards. Ergonomic design ensures the optimal working position and workflow, enabling dental professionals to focus on providing the best, safest, and fastest care possible to their patients, no matter the practice.



Our instrument solutions support:



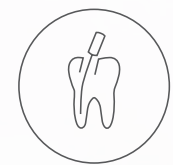
Preventive



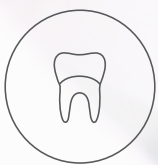
Restorative



Orthodontics



Endodontics



Prosthetics



Implants

# The right Instruments are key to providing the best possible care

We understand how important the right instruments are to achieving the best results in all dental disciplines. Dental professionals can only achieve the best result when their instruments are lightweight and can be guided without effort. We are a leader in the development of rotary instruments and handpieces, with nearly 100 years of innovation in high-speed, low-speed and electric solutions. To ensure ultimate patient and clinician comfort, we offer several classes of ergonomic, high-quality, low-noise instruments,

including some with cordless operation. Our diode lasers, which can be used in a broad range of procedures, are becoming increasingly popular for ensuring less post-operative pain and scar-free wound healing. Our ultrasonic baths and our combination autoclave and sterilizers are trusted to disinfect and reprocess instruments, no matter the discipline. From hand pieces and turbines, to scalers, lasers and syringes, we have the right instrument every dental professional needs to provide the best possible care.



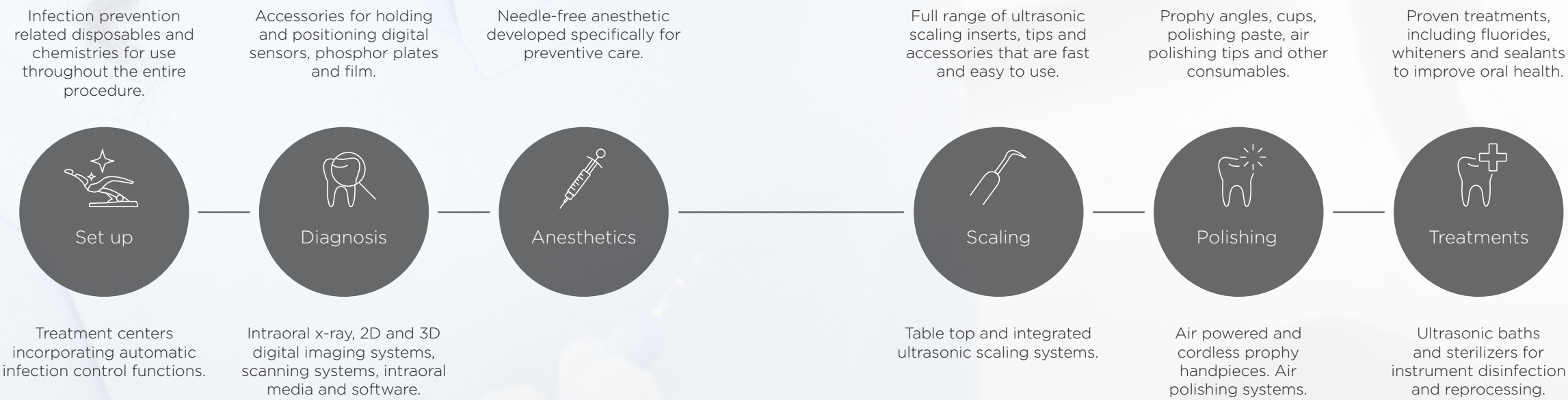
# Preventive

## Making a difference every day and for years to come

Improving oral health starts with better preventive care. Every appointment is an opportunity for hygienists and dentists to make a difference that day and for years to come. Our innovative solutions are making it possible to diagnose a wider range of potential problems earlier and with greater accuracy. At the same time, the scaling, polishing, and treatment solutions

we've pioneered help raise the standard of care by making each visit as effective as it is comfortable. Only by helping create the best possible patient experience can we expect them to keep coming back to achieve the frequency and regularity of hygiene visit that is the essence of preventive care.

Our preventive care solutions include:





# Restorative

## Facing every step with confidence

Mastering every step in every restorative procedure is essential for dental professionals to be able to provide the best possible dental care, for the benefit of both their patients and practices. Our innovative solutions are proven to be both effective and efficient in supporting this pursuit, helping dentists navigate even the most common procedures with greater success. Cutting-edge devices give dentists the highest level of control. Advanced materials enable smooth contoured

surfaces with excellent shade-matching and stain-resistance. Innovative technologies make it possible to do indirect restorations in a single visit. Even though our solutions have been used to increase the effectiveness and efficiency of hundreds of millions of restorative procedures, we are committed to making them even better, ensuring dentists can continue to face every step of every procedure with confidence.

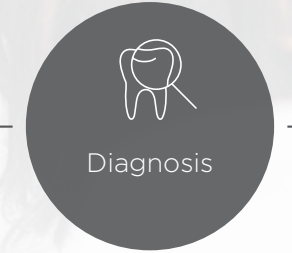
Our restorative care solutions include:

Infection prevention related disposables and chemistries for use throughout the entire procedure.



Treatment centers that provide all the functionality needed for optimal workflow and comfort.

Accessories for holding and positioning digital sensors, phosphor plates and film.



Intraoral x-ray, 2D and 3D digital imaging systems, scanners and intraoral media. Light probes for monitoring of caries.

Anesthetics to match the needs of different patient types and restoration classes.



Range of diamond, steel, and supercut tungsten carbide burs.



Range of high and low speed handpieces for confident handling and consistent drilling power.

Restorative materials, including adhesives, bulkfill and universal composites, and matrix systems. Total solutions for the most common restoration types.



Range of impression materials and prosthetic solutions to give full control for each restoration.



CAD/CAM technology for same-day dental restorations.

Curing lights and finishing systems to ensure a fast and superior finish.



Ultrasonic baths and sterilizers for instrument disinfection and reprocessing.



# Orthodontics

## Creating the ideal smile in the best possible way

When it comes to orthodontics, each patient is a unique case. Creating their ideal smile means balancing many variables, including treatment effectiveness, visibility, and time. Our range of innovative solutions, spanning from traditional braces to low visibility braces and clear aligners, provides the options dental professionals need.

They can also combine treatments into hybrid solutions, to personalize the experience and provide unique benefits. By providing a full range, including best in class retainers, and continually improving each treatment method within it, we help dental professionals create the ideal smile for each patient in the best possible way.

Our orthodontic care solutions include:

Infection prevention related disposables and chemistries for use throughout the entire procedure.

Accessories for positioning image media. Traditional impression and model making materials, CCO treatment planning.

Range of products, from files and separators to temporary anchorage devices, that help prepare the patient's mouth for treatment.

Full range of treatment solutions, from clear aligners to traditional and low visibility twin and self-ligating brackets.

Thermoforming equipment and plastics to ensure proper re-alignment and protection.



Treatment centers that provide all the functionality needed for optimal workflow and comfort.

Digital impression solutions. Intraoral x-ray, 2D and 3D digital imaging systems, intraoral media and software.

Lab services for custom manufacturing of fixed and removable devices.

A wide range of wires, bands, elastics, buccal tubes, adhesives, and indirect bonding solutions.

Ultrasonic baths and sterilizers for instrument disinfection and reprocessing.





# Endodontics

## Saving teeth whenever possible

There is no question, extractions of adult teeth should be avoided whenever possible. Our innovative solutions make root canal therapy viable for more teeth, while making it more comfortable for patients and professionals. We enable endodontists to treat even the most challenging cases with confidence, providing highly specialized tools that fit their preferred ways of working.

New metal alloys for files, new fill materials, and new devices empower even the most experienced endodontists to take their work to a higher level. At the same time, we enable dentists to treat less challenging cases with fewer steps and risk than ever before. By pioneering new methods across the full range of difficulty, we empower dental professionals to save more teeth.

Our endodontic care solutions include:

Infection prevention related disposables and chemistries. Accessories for holding and positioning image media.

Anesthetics to match the needs of all different patient types.

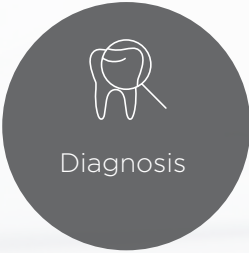
Hand instruments, files, burs, ultrasonic tips, full access sets and other accessories for perfect access.

Hand, glide path, rotary, reciprocating and conforming files for a seamless flow from cleaning to obturation.

Irrigating needles, tips and solutions for disinfection of the root canal system, and intracanal medicament.

Paper points, gutta-percha points for cold and warm techniques, and carrier-based obturators. Sealers, root canal posts and accessories.

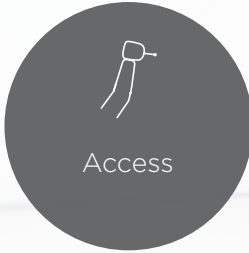
Complete range of direct and indirect restoration tools and materials.



Diagnosis



Access Preparation



Access



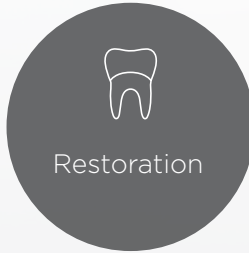
Cleaning & Shaping



Irrigation



Obturation



Restoration

Intraoral x-ray, 2D and 3D digital imaging systems, scanning systems, intraoral media and software.

Treatment centers with the integrated endodontic functions needed for optimal workflow and comfort.

Contra angle handpieces for confident handling and consistent drilling power.

Motors, including cordless, with both continuous and reciprocating motion. Automatic apex locators for precise length determination.

Devices for driving irrigating tips.

Devices for warm vertical condensation and ovens to heat obturators.

CAD/CAM technology for same-day restorations. Ultrasonic baths and sterilizers for instrument reprocessing.



# Prosthetics

## Repairing and replacing teeth with the most natural alternative

The more natural prosthetics can be, the better they are for patients. Our innovative solutions provide superior shading, natural-looking translucency, and high durability. We offer a full range of options so dentists and labs can select the best clinical solution, using materials that work together for in mouth blending and best match to the patients dentition. Our denture teeth mimic natural dentition for matching natural

teeth, ensuring a lifelike solution whether for one tooth or many. We enable labs to offer the widest range of appliances, for both traditional and digital production methods. As a result, patients are able to have teeth repaired or replaced with the most natural alternative, as quickly and conveniently as possible.

Our prosthetics solutions include:

Infection prevention related disposables and chemistries for use throughout the entire procedure.

Accessories for holding and positioning digital sensors, phosphor plates and film.

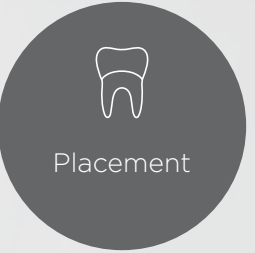
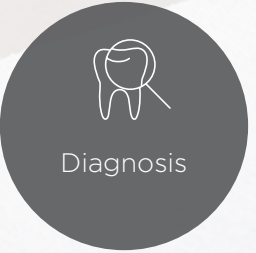
Tray materials, wash materials and delivery systems for taking superior impressions.

Prosthetic and casting materials for crown, bridge or removable dentures, including alloys, ceramics, zirconia, denture base and teeth.

Range of burs and forceps for tooth preparation and extraction. Anesthetics to match the needs of different patient types.

Adhesives and cements to give full control over placement while providing the most durable results.

Finishing and polishing system to ensure a fast and superior finish.



Treatment centers that provide all the functionality needed for optimal workflow and comfort.

Intraoral x-ray, 2D and 3D digital imaging systems, scanning systems, intraoral media and software.

3D scanning, digital impression solutions, CAD modeling, and order management systems.

CAD systems, milling units and sintering furnaces that work seamlessly together to shorten production time.

High and low speed handpieces for confident handing and consistent drilling power.

Ultrasonic baths and sterilizers for instrument disinfection and reprocessing.



# Implants

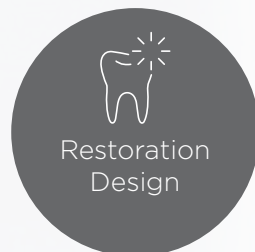
## Giving confidence to laboratories, clinicians and patients

Dental implants enable patients who need to replace teeth to live life with the greatest confidence. Our innovative solutions span all phases of implant dentistry, from pre-surgical planning through the final restoration. With a range of well-documented and clinically proven implant systems, surgeons, clinicians and their

laboratory partners have the options they need for each patient case. By driving innovation and research, from enhancing bone regeneration to pioneering integrated implant dentistry using CBCT, we are giving dental professionals, and their patients, confidence in the future.

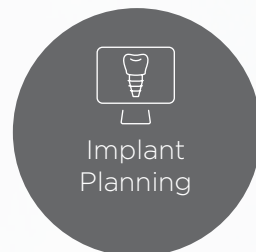
Our implant care solutions include:

Accessories and software for creating optical impressions and restoration designs.



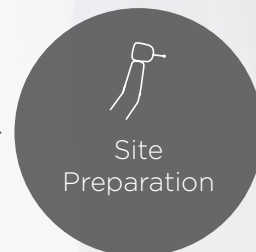
3D digital imaging and scanning systems.

Digital planning software for fast and accurate planning of the full implant procedure.



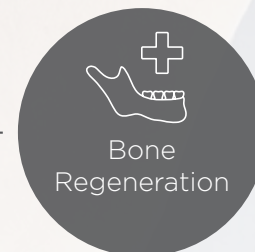
Treatment centers with the integrated implantology functions needed for optimal workflow and comfort.

Infection prevention related disposables and chemistries for use throughout the entire procedure.



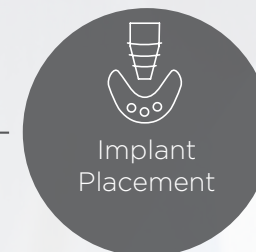
Surgical instrumentation and drills to support all phases of the clinical procedure.

Bone grafting instruments, membranes and materials to promote bone formation, volume and stability.



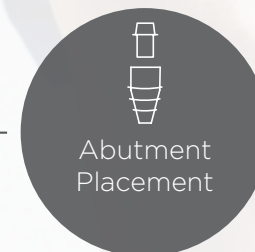
Integrated grafting and implant placement unit.

Implant systems clinically proven to deliver unparalleled results, shortening healing time and improving stability.



Systems for production of custom surgical guides.

High precision, patient specific abutments and suprastructures for predictable and aesthetic results.



Ultrasonic baths and sterilizers for instrument disinfection and reprocessing.

Range of indirect restoration tools and materials, including market-leading prosthetics and casting materials.



CAD/CAM milling systems for both laboratory and chairside restoration.



# Our solutions are backed by the best education in the industry

Each year the Dentsply Sirona Academy helps more than 350,000 dental professionals get the knowledge, skills, inspiration and certification they need to stay up-to-date as well as develop themselves and their practices. The Academy addresses the continuing education needs of a wide range of dental professionals. It provides evidence based, scientifically sound educational and practical content for achieving clinical excellence in virtually all dental disciplines, as well as technical excellence in specific Dentsply Sirona technologies. Practice excellence education and training is also provided on the management and

development of dental practices, including both front and back office. From residents to experienced clinicians and Key Opinion Leaders, we provide the broadest range of formats and opportunities to learn and develop, including the largest digital forum for case and research sharing in the industry. In addition to providing over 11,000 courses in over 80 countries every year, we work with universities and dental schools to develop curricula, and collaborate with dental organizations to improve oral health around the world.



More than **350,000** dental professionals trained each year



# Support where and when you need it

Our solutions are backed by the largest and most experienced Practice Support team in dentistry, with over 4,000 dedicated people supporting our customers every day. In addition to sales support, they provide the practice development services and clinical support needed to improve the efficiency, and drive the growth, of dental

practices. From helping perfect a single procedure, to expanding into a new discipline, they represent our commitment to supporting customers in improving dental care, for the benefit of their patients and practices. No matter where you are in the world, we are available to help you provide better, safer, faster dental care.

Find out more on:  
[dentsplysirona.com](https://dentsplysirona.com)



# Careers only the industry leader can offer

As advanced as dentistry is today, we are dedicated to making it even better. If you want to grow and develop as part of a team that is shaping an industry, then we're looking for the best to join us. Our people have a passion for innovation and are committed to applying it to improve dental care. We live and breathe high performance, working as one global team, bringing out the best in each other for the benefit of dental patients, and the professionals who serve them.

Bringing out the best in people

Develop faster

with our  
commitment  
to the best  
professional  
development

Perform better

as part of a  
high-performance,  
empowering  
culture

Shape an industry

with a market  
leader that  
continues to drive  
innovation

Make a difference

by helping  
improve oral  
health  
worldwide



#### Enabling Technologies



Imaging Systems



CAD/CAM



Treatment Centers



Instruments

#### Procedural Solutions



Preventive



Orthodontics



Prosthetics



Restorative



Endodontics



Implants

Dentsply Sirona is the world's largest provider of professional dental products. Our innovative solutions empower dental professionals to provide better, safer and faster care in all dental disciplines. We are proud to be a preferred partner for dental professionals, practices and laboratories world-

wide. Our global headquarters is located in York, Pennsylvania, and our international headquarters is based in Salzburg, Austria. As advanced as dentistry is today, we are one global team dedicated to making it even better. Our shares are listed on NASDAQ under the symbol XRAY. [www.dentsplysirona.com](http://www.dentsplysirona.com)