# coDiagnostiX®
## Implant Planning Software

### Increased efficiency and productivity.

**Market-proven and established solution.**
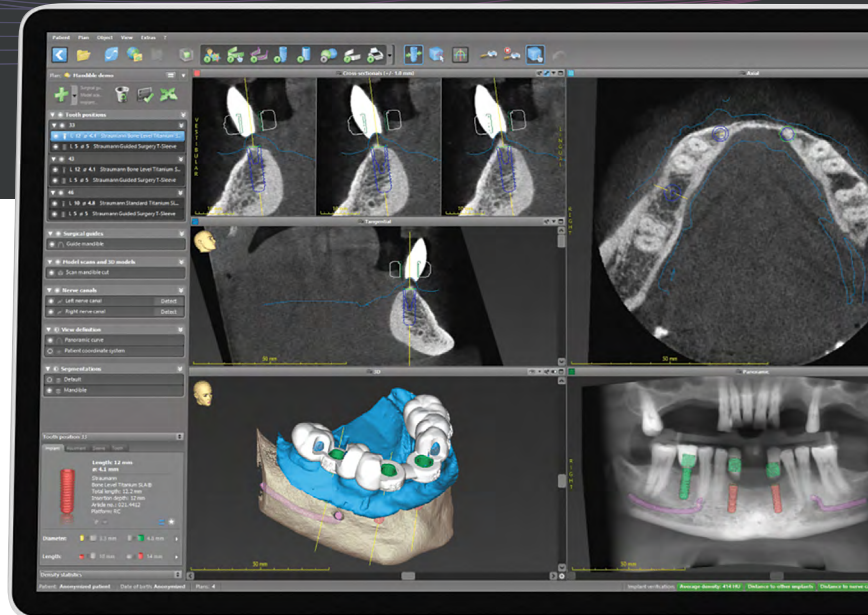
**300,000+** CASES   **20+** YEARS



**dental wings**

# Increase the efficiency and productivity of your lab.

coDiagnostiX is an open and fully featured digital solution for implant planning and the design of customized and highly precise surgical guides.

- Quick turnaround times.

- Creation of new revenue streams.

- Strengthened collaboration with your dentists.

- Improved fit of implant-borne restorations.

## Full-feature digital solution.

- Powerful planning and design tools to meet most diverse needs.

- Integration of surgical and prosthetic workflows.

- Special workflows to support advanced treatment cases.

- Integrated communication platform to support lab service provision.

## #IChoose

"I choose coDiagnostiX because it provides a huge opportunity to improve the clinical outcomes in my clinic. It allows me to maximize performances, studying exactly where and what type of implant-prosthesis and tissue regeneration is needed."

Dr. Andrea Pandolfi, implantologist
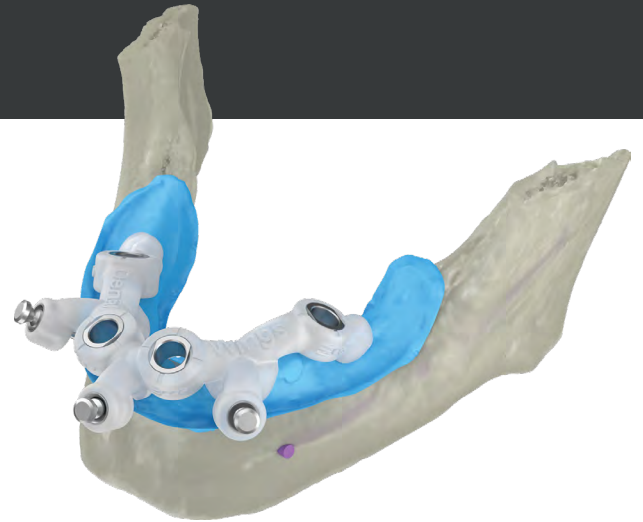Studio Dentistico Pandolfi
Aprilia (Lazio), Italy

# A powerful and easy-to-use digital solution.

## Highly-precise and customizable surgical guides.

The coDiagnostiX guide designer offers the most flexible design tools to create surgical guides that are exactly tailored to your patient's anatomic needs.

- Time-saving guide design wizard.

- Surgical guides with tooth, gingiva or bone support, plus combined variants.

- Palatal support and/or lateral fixation to facilitate edentulous cases.

- Dual-scan workflow supported.

The open STL output format enables automated, high-capacity 3D printing of surgical guides.

coDiagnostiX
WORKFLOW video:

## Benefit from an open system and a completely digital workflow.

coDiagnostiX features an open architecture with interfaces that ensure compatibility with all open (CB)CT, intraoral, model, and impression scanners, plus open CAD/CAM solutions.

coDiagnostiX offers a comprehensive and regularly updated library with:

- Implant, sleeve, and abutment systems from multiple manufacturers.

- The option to create custom elements to meet individual needs.

Data export in open STL format allows for local guide production with cost-efficient and high-volume production technologies.

# Network with your dentists efficiently using seamless communication technologies.

## DWOS® Connect
### Connecting dental professionals around the globe.

With a few clicks, scans produced with a Dental Wings 3D scanner can be sent through DWOS Connect and easily imported in coDiagnostiX.



## caseXchange™
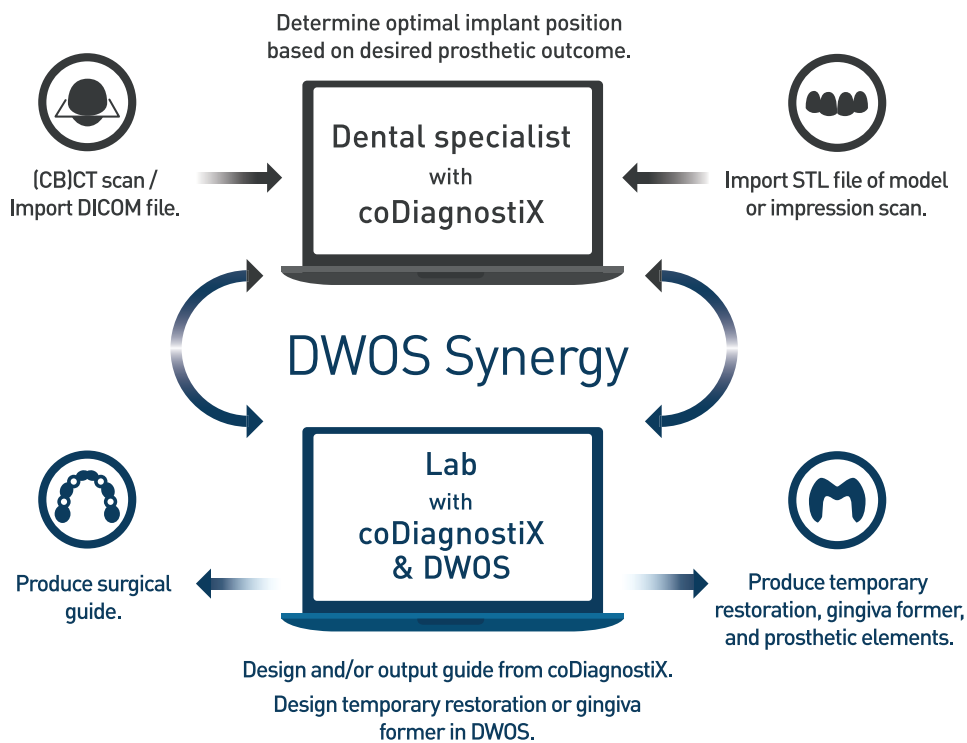
### Communication platform for coDiagnostiX users.

Exchange case data with dentists to produce surgical guides or provide related services.

# DWOS® Synergy
## Maximize treatment outcomes through collaborative planning.

Integrate surgical and prosthetic workflows through real-time case sharing between coDiagnostiX and Dental Wings DWOS CAD/CAM to speed up work.

For collaboration with other third-party CAD systems, a separate open interface is provided.

Determine optimal implant position
based on desired prosthetic outcome.

(CB)CT scan /
Import DICOM file.

**Dental specialist**
with
**coDiagnostiX**

Import STL file of model
or impression scan.

DWOS Synergy

**Lab**
with
**coDiagnostiX
& DWOS**

Produce surgical
guide.

Produce temporary
restoration, gingiva former,
and prosthetic elements.

Design and/or output guide from coDiagnostiX.

Design temporary restoration or gingiva
former in DWOS.

## Open new revenue streams with a connection to a compatible CAD/CAM solution.

Leverage digital case data and access to implant cases.

- Design and produce temporary restorations or customized gingiva formers for provision at the time of implant surgery.

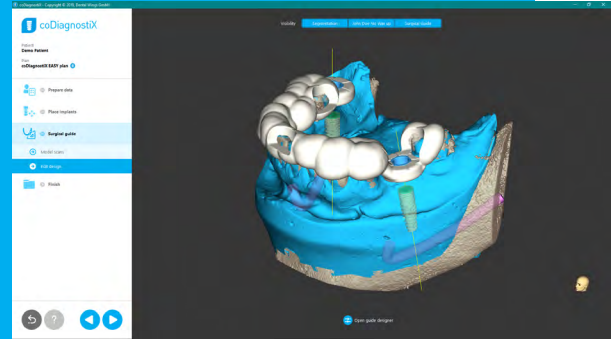- Provide related prosthetic services.
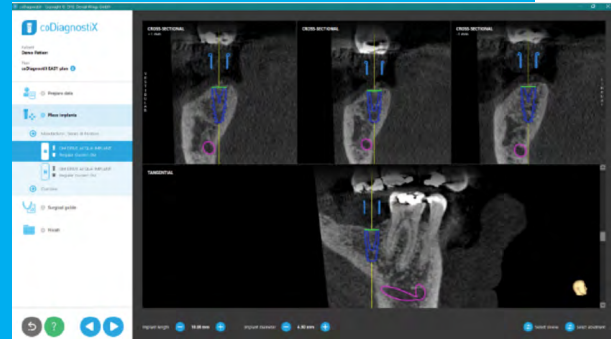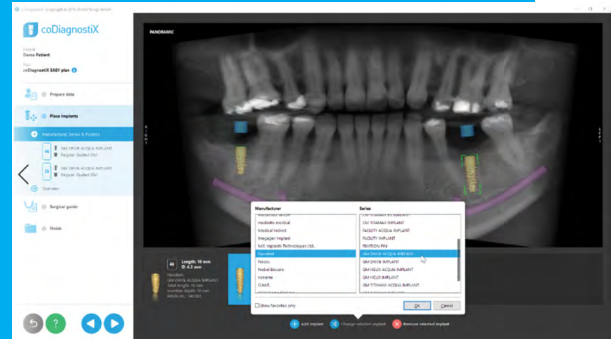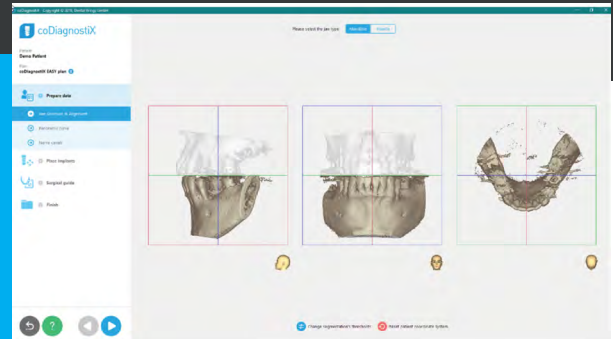
# New! coDiagnostiX EASY

## Available now.



## Simplified interface and full workflow from dataset alignment to export of surgical guides.

coDiagnostiX EASY mode is ideal for collaborating clinicians to reduce their training efforts.

- Step-by-step user guidance.

- Clear and intuitive user interface.

Dental Wings offers attractive licenses with EASY-only functionality. Please refer to the coDiagnostiX license features at a glance table.

# coDiagnostiX license features at a glance

Based on coDiagnostiX 9.14

| | PRODUCER | CLIENT | EASY | EASY CHAIRSIDE |
|---|:---:|:---:|:---:|:---:|
| **Planning** | | | | |
| EASY user interface | ● | ● | ● | ● |
| Panoramic curve | ● | ● | ● | ● |
| Patient coordinate system | ● | ● | ● | ● |
| Planning of implants, abutments & sleeves | ● | ● | ● | ● |
| Comprehensive implant library | ● | ● | ● | ● |
| **Safety** | | | | |
| Nerve detection | ● | ● | ● | ● |
| Distance warning | ● | ● | ● | ● |
| **Data Import** | | | | |
| DICOM import | ● | ● | ● | ● |
| Model & intraoral scan import | ● | ● | ● | ● |
| CARES® / DWOS® Connect integration | ● | ● | ● | ● |
| **Data Output** | | | | |
| Printouts | ● | ● | ● | ● |
| iChiropro | ● | ● | ● | ● |
| iPad viewer | ● | ● | ● | ● |
| External navigation system (Mininavident) | ● | | | |
| **Surgical Guides** | | | | |
| Surgical guide design | ● | ● | ● | ● |
| Surgical guide export | ● | | | ● |
| **Collaboration** | | | | |
| Transfer cases via caseXchange™ | ● | ● | ● | |
| Transfer cases via archive exchange | ● | ● | | |
| Multi-seat planning (network database)* | ● | ● | | |
| **Prosthetics-driven Planning** | | | | |
| Virtual teeth | ● | ● | | |
| CARES® / DWOS® Synergy | ● | ● | | |
| Third-party CAD interface | ● | ● | | |
| **Advanced Planning** | | | | |
| Distance measurements | ● | ● | ● | ● |
| Continuous distance measurements | ● | ● | | |
| Angle measurements | ● | ● | | |
| EXPERT user interface | ● | ● | | |
| Annotations | ● | ● | | |
| Augmentation | ● | ● | | |
| Image management | ● | ● | | |
| Implant designer | ● | ● | | |
| Custom sleeve system | ● | ● | | |
| Dual scan procedure | ● | ● | | |
| Support for edentulous cases | ● | ● | | |
| Segmentation | ● | ● | | |
| Treatment evaluation* | ● | ● | | |
| Virtual planning export | ● | | | |

* Optional feature. Available upon special request.

For utmost flexibility, licenses with a limited scope of functions can be upgraded at any time.

**dental wings**
A Straumann Group Brand

**Learn more** about coDiagnostiX®: **dentalwings.com/codiagnostix-lab**

Download a **free** coDiagnostiX® **demo version**: **codiagnostix.com/demo**

Contact a **sales representative**:

**Straumann North America Headquarters**
Straumann USA, LLC
60 Minuteman Road
Andover, MA, 01810

**T** 800 448.8168
**F** 978 747.2490
**W** www.straumann.us