Dentsply
Sirona

DS Core™

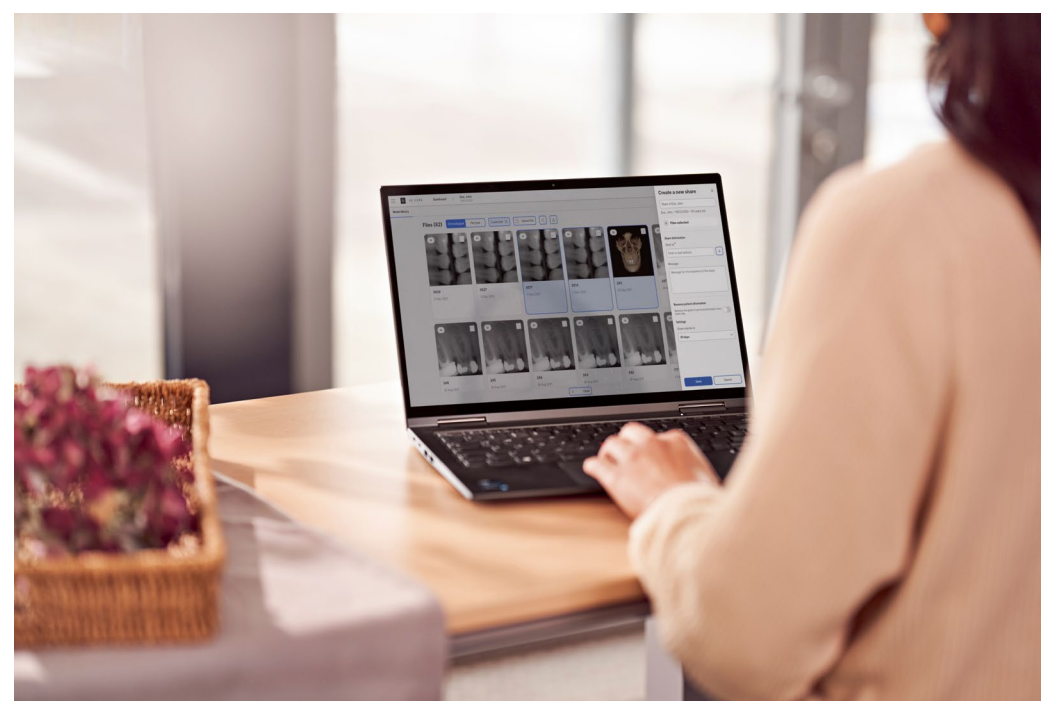A cloud solution
for dentistry

Find out more   >

DS Core is an interconnected digital platform, created to support you throughout the entire patient journey, from image capturing to treatment.
One portal, one cloud, DS Core connects you, your team, equipment and services, enabling seamless collaboration with specialists, partners and labs.

Find out more >

Store

DS Core is a modern cloud solution that stores your patient files in one location to enable efficient workflows in your practice. Integrated cloud storage means your patients' files are always available, wherever you are and whenever you need them. You can add different type of case files including several file extensions from 3rd party equipment.

Share

DS Core supports GDPR/HIPAA compliant file-sharing all from one platform, you can seamlessly and securely collaborate with colleagues and external partners or share images with annotations directly with patients for their review at home. Say goodbye to text messengers, emails, USB sticks or CDs.

View

Utilizing the user-friendly communication canvas, you can view, arrange, and annotate all compatible image formats together, including 2D X-ray, 3D X-ray, and full-color 3D intraoral scans, facilitating patient communication, comprehension, and case acceptance. You could also visualize an expected outcome of an aligner treatment.

Link hardware & software

DS Core not only offers a seamless connection to Dentsply Sirona equipment but also to DS software. You can seamlessly and hassle-free connect Dentsply Sirona software like inLab CAD, inLab CAM, Sidexis, CEREC SW, Connect SW*, to DS Core. This advanced connectivity makes case files highly available and easy use across your workflows.

* DS Core currently supports automated uploads for devices connected to Sidexis 4.3.1, CEREC SW 5.2.3, Connect SW 5.2.3, and higher versions of mentioned software.

Order & Collaborate with Labs

∨

DS Core's integrated ordering solution connects your practice with your lab, making it easy to place and manage your orders allowing a simple and supportive communication and collaboration.

DS Core

Enabling platform for seamless dentist-lab-collaboration

How many platforms does your dental practice use to communicate with labs, make orders of indications, and share patient files? DS Core is becoming your one unified portal for all orders and services:

- Work with your preferred labs and find new expert providers that offer services tailored to your needs.
- Place Design & Manufacturing orders to your preferred lab or make your in-house production easier by delegating your design workflow to experienced lab technicians of one of our partner labs.
- Manage cases, orders, files, and messages in one one central place and accessed them from everywhere regardless of you location through web browser.

Find out more →

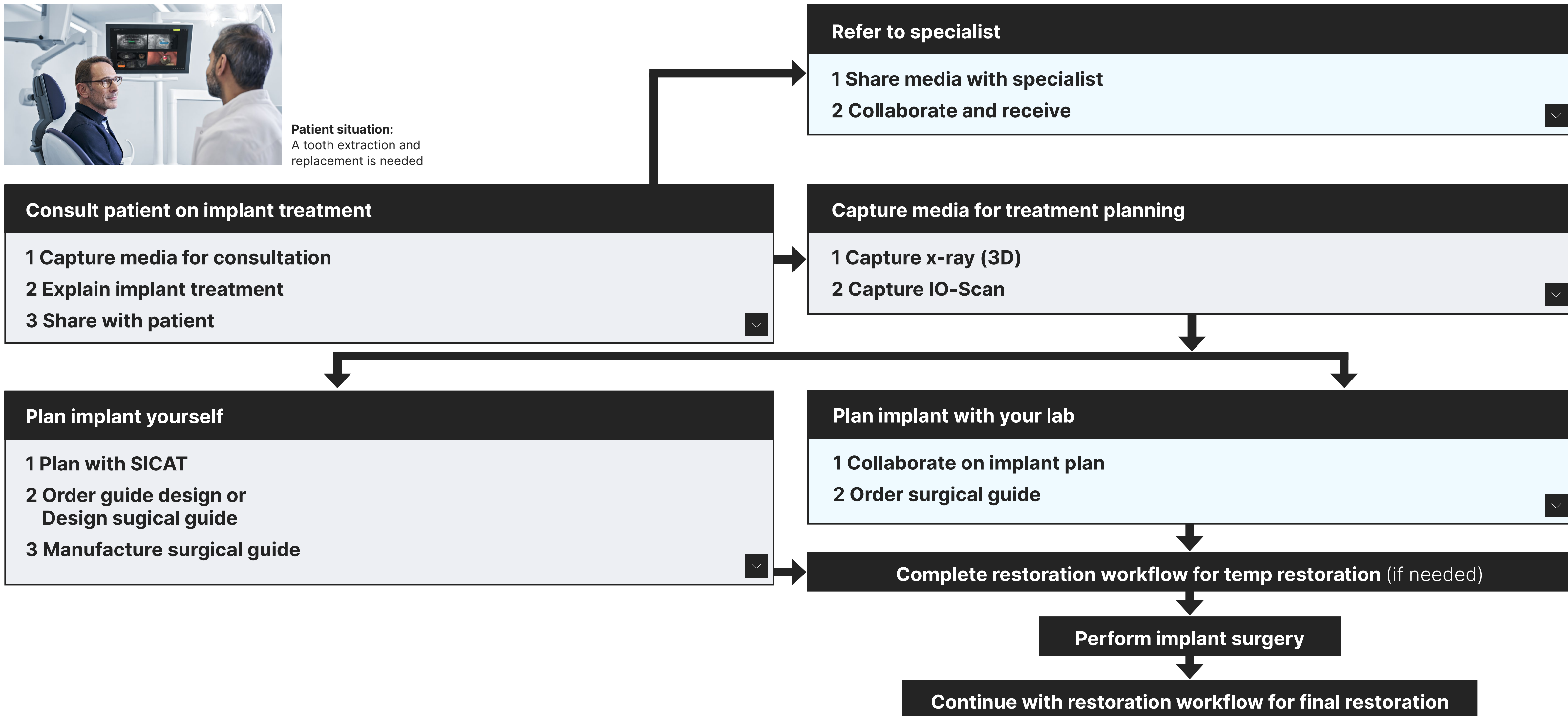**Invite your labs to join DS Core**

- Being open to scan data from relevant file formats and brands, DS Core allows labs to work with their customers on one platform.
- DS Core can be easily integrated into the lab set-up as it is open to multiple kinds of data formats, intraoral and lab scanners, lab software (inLab CAD and inLab CAM) and production equipment.
- Labs can promote their clinical services on DS Core – their profiles are visible to all dentist on the platform.

Implant workflow with DS Core

Patient situation:
A tooth extraction and replacement is needed

Refer to specialist

1 Share media with specialist
2 Collaborate and receive

Consult patient on implant treatment

1 Capture media for consultation
2 Explain implant treatment
3 Share with patient

Capture media for treatment planning

1 Capture x-ray (3D)
2 Capture IO-Scan

Plan implant yourself

1 Plan with SICAT
2 Order guide design or
  Design sugical guide
3 Manufacture surgical guide

Plan implant with your lab

1 Collaborate on implant plan
2 Order surgical guide

Complete restoration workflow for temp restoration (if needed)

Perform implant surgery

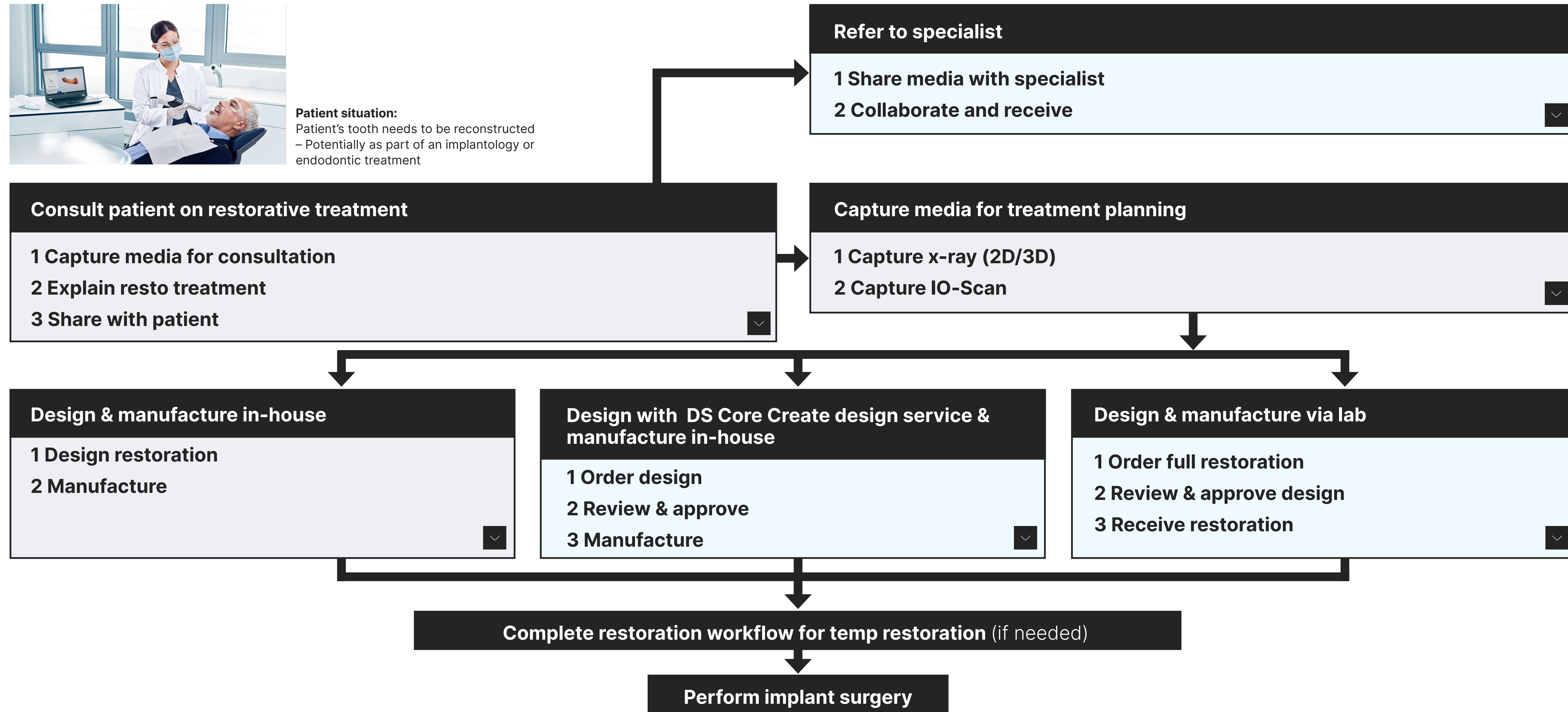**Continue with restoration workflow for final restoration**

Restoration workflow with DS Core

Patient situation:
Patient's tooth needs to be reconstructed
– Potentially as part of an implantology or
endodontic treatment

Refer to specialist

1 Share media with specialist

2 Collaborate and receive

Consult patient on restorative treatment

1 Capture media for consultation

2 Explain resto treatment

3 Share with patient

Capture media for treatment planning

1 Capture x-ray (2D/3D)

2 Capture IO-Scan

Design & manufacture in-house

1 Design restoration

2 Manufacture

**Design with DS Core Create design service &
manufacture in-house**

1 Order design

2 Review & approve

3 Manufacture

Design & manufacture via lab

1 Order full restoration

2 Review & approve design

3 Receive restoration

Complete restoration workflow for temp restoration (if needed)

Perform implant surgery

SureSmile workflow with DS Core

Patient situation:
Misaligned teeth

Complex cases – Refer to specialist

1 Share media with specialist

Consult patient on SureSmile aligner treatment

1 Capture media for consultation
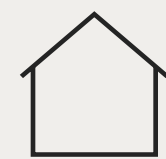2 Discuss aligner therapy
3 Take extraoral and intraoral pictures

Plan SureSmile Aligner treatment

1 Gather patient records
2 Submitting Dental Exam and Prescription
3 Review and Order

Monitor aligner treatment

1   Receive aligners and VPro
2   Bond attachements (if needed)
3   Perform interproximal reduction
4   Final scan & communication
5   Order retainers via SureSmile Portal (if needed)

Complete aligner treatment

DS Core

Enables you focus more on what matters most – treating your patients.

Ready to bring your productivity, efficiency and connectivity to the next level?

DS Core subscriptions[1]

Get started with a 3 month trial[2]

Choose your subscription

Access Plus

Keep using DS Core Access Plus for Lab and Dentsply Sirona services[3] **OR** upgrade your account and benefit from further or even full range of DS Core functions:

Light	**Standard**	**Advanced**
1 TB of storage	**6 TB of storage**	**15 TB of storage**
$19.95/mo.	$99.95/mo.	$229.95/mo.

Get started >

1 All subscriptions, except Access Plus, have a minimum duration of 12 month.

2 Access Plus or DS Core Light. You can try DS Core light and terminate your subscription at any time during the first 3 months prior to your first payment being due. You will be asked to provide important feedback about your reasons for cancelling your subscription.

3 The DS Core™ features, functionality, and storage available to you is limited, see Additional Terms of DS Core (for example; no data sharing functionality, patient media uploaded deleted after 7 days and submitted orders deleted after 30 days).

Dentsply Sirona

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dentsplysirona.com

THE DENTAL
SOLUTIONS
COMPANY™

Dentsply
Sirona

Implant workflow with DS Core

Patient situation:
A tooth extraction and replacement is needed

Consult patient on implant treatment
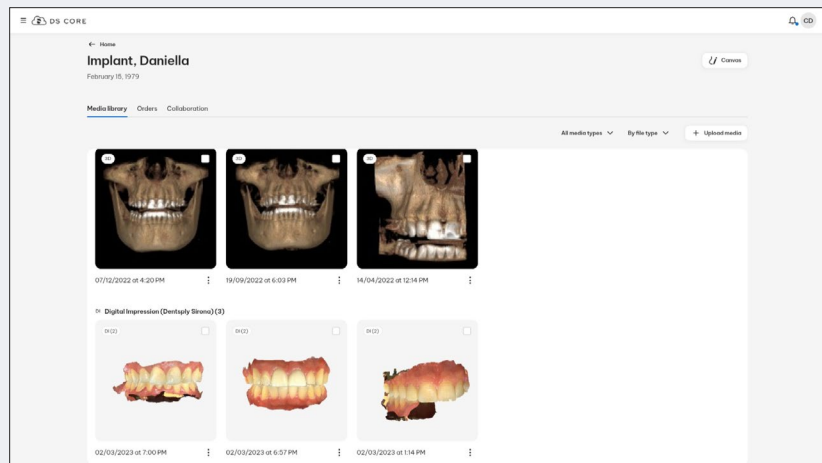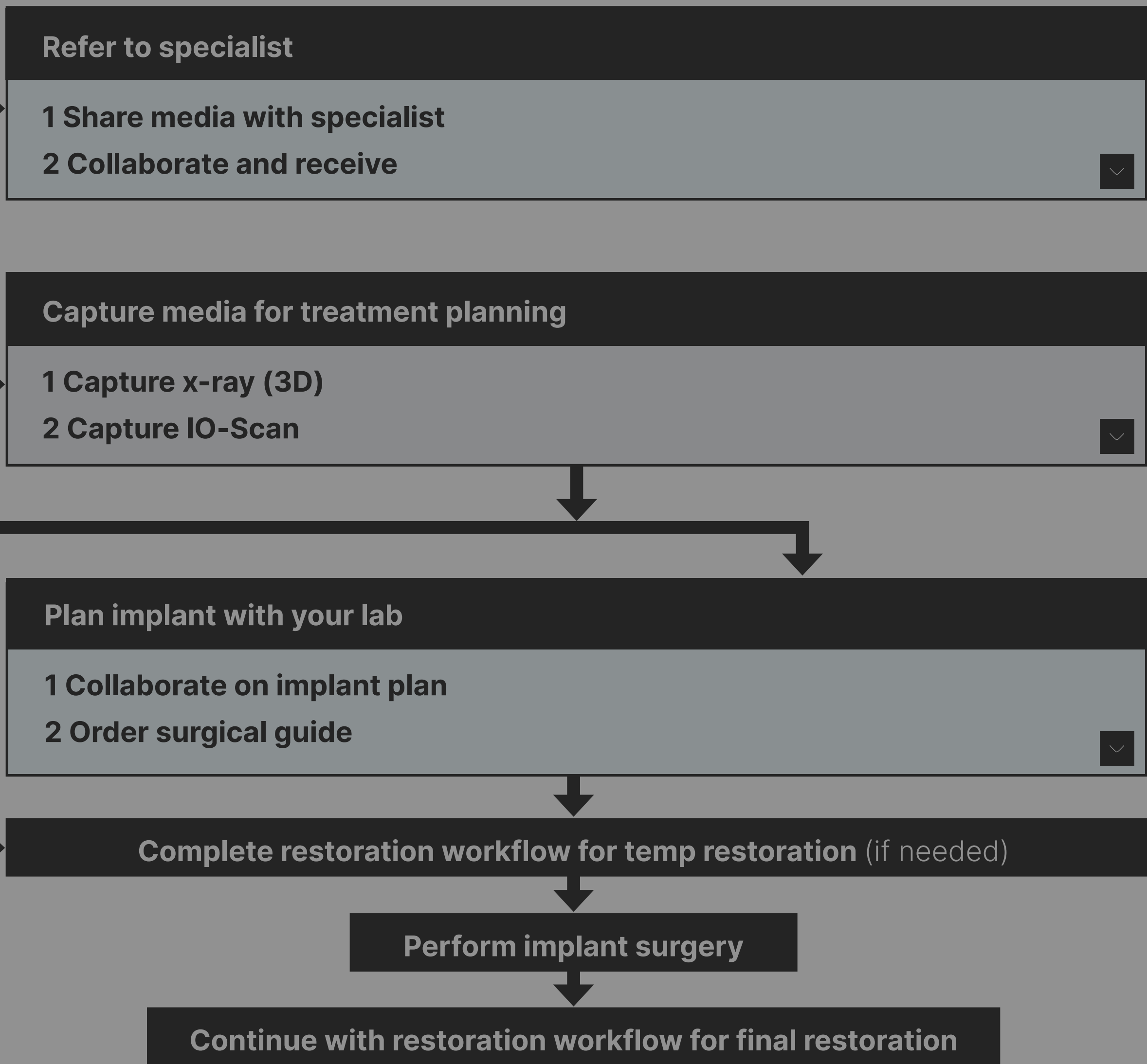
1 Capture media for consultation

IO-Scan/x-ray auto upload

IO-Scans and 2D/3D x-ray from compatible DS equipment will automatically be uploaded to DS Core.

Manual file upload

Upload pictures, IO scans and, x-rays from 3rd party equipment to the patient media library directly from your local files.

2 Explain implant treatment

Communication Canvas

Add patient pictures, IO-scans & 2D/3D x-rays from DS Core to digital canvas, to explain suggested treatment.

3 Share with patient

Patient Share

Share discussed media including annotations with the patient after the consultation.

Refer to specialist

1 Share media with specialist
2 Collaborate and receive

Capture media for treatment planning

1 Capture x-ray (3D)
2 Capture IO-Scan

Plan implant with your lab

1 Collaborate on implant plan
2 Order surgical guide

Complete restoration workflow for temp restoration (if needed)

Perform implant surgery

Continue with restoration workflow for final restoration

Implant workflow with DS Core

Patient situation:
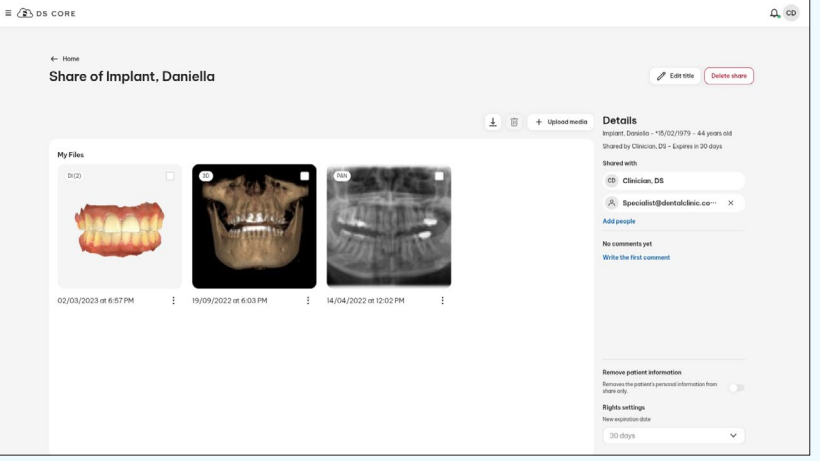A tooth extraction and replacement is needed

Consult patient on implant treatment

1 Capture media for consultation
2 Explain implant treatment
3 Share with patient

Refer to specialist

1 Share media with specialist

2 Collaborate and receive

☁ **Share**

Share patient media via DS Core with a specialist and collaborate via the comment function.

1 Capture x-ray (3D)
2 Capture IO-Scan

Plan implant yourself

1 Plan with SICAT
2 Order guide design or
  Design sugical guide
3 Manufacture surgical guide

Plan implant with your lab

1 Collaborate on implant plan
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Complete restoration workflow for temp restoration (if needed)

Perform implant surgery

Continue with restoration workflow for final restoration

Implant workflow with DS Core

Patient situation:
A tooth extraction and replacement is needed

Refer to specialist

1 Share media with specialist

2 Collaborate and receive

Consult patient on implant treatment

1 Capture media for consultation

2 Explain implant treatment
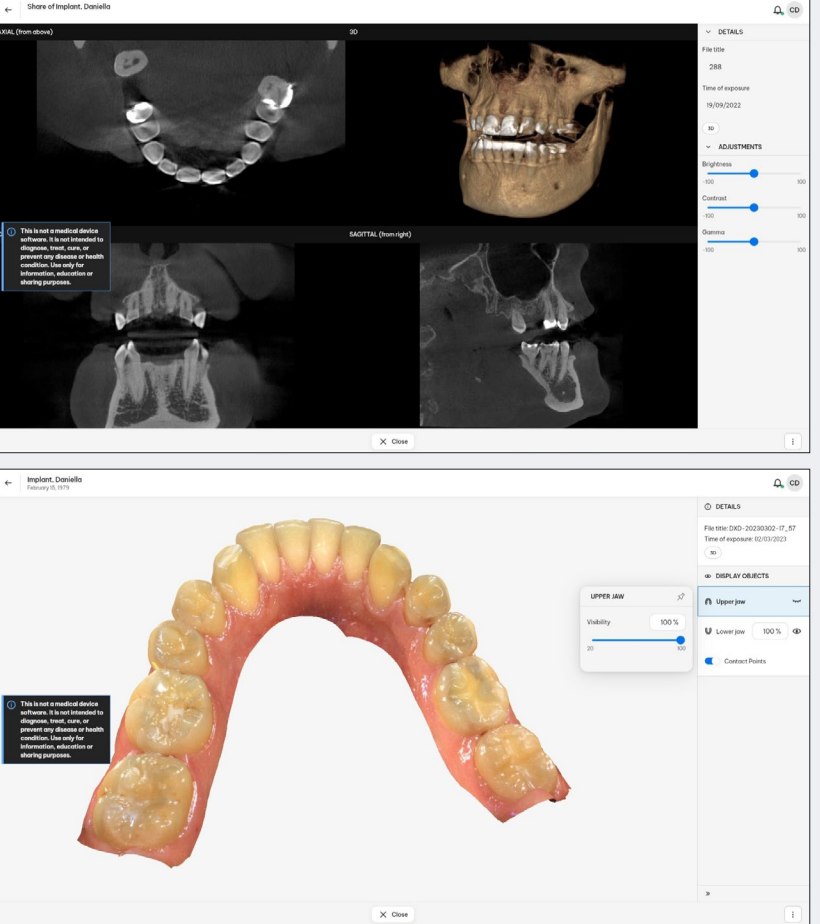
3 Share with patient

Capture media for treatment planning

1 Capture x-ray (3D)

2 Capture IO-Scan

☁ **IO-Scan/x-ray auto upload**

IO-Scans and 2D/3D x-ray from compatible DS equipment will automatically be uploaded to DS Core.

☁ **Manual file upload**

Upload 2D/3D x-ray or IO scans from 3rd party equipment provider manually to DS Core.

☁ **Share** (if no own 3D x-ray)

Use DS Core sharing function if you refer patient to get the 3D x-ray taken in another practice.

Plan implant yourself

1 Plan with SICAT

2 Order guide design or
  Design sugical guide

3 Manufacture surgical guide

Complete restoration workflow for temp restoration (if needed)

Perform implant surgery

Continue with restoration workflow for final restoration

Implant workflow with DS Core

Plan implant yourself

1 Plan with SICAT
SICAT implant module SICAT**IMPLANT**

Plan implant yourself, with the SICAT software.

2 Order guide design

or

Order function

Upload your SICAT implant plan and order the surgical guide design directly via DS Core.

DS Core Create Design Service

Delegate design of the guide to experienced lab technicians from DS partner labs. Then receive a file, ready to print/mill.

3 Manufacture surgical guide
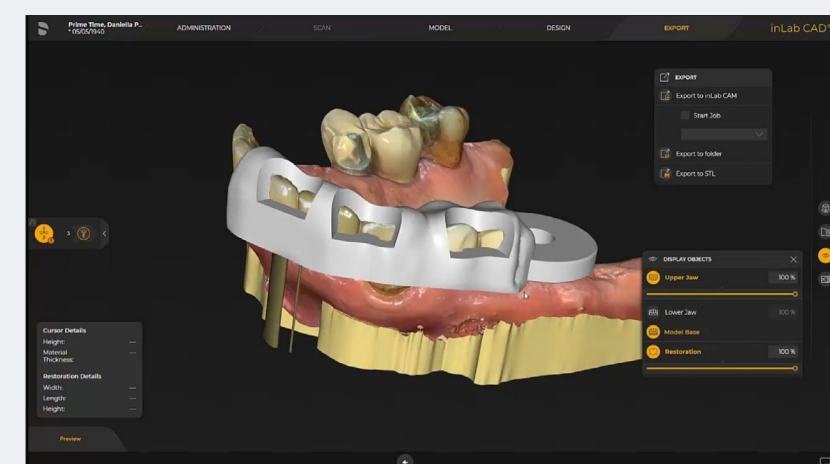**PrimePrint Solution/ CEREC Primemill**

Send file to CAM SW

Open surgical guide file from DS Core directly on inLab CAM SW to continue the manufacturing process.

2 Design surgical guide
CEREC / inLab CAD SW

Design surgical guide yourself based on your SICAT implant plan, either in CEREC or inLab CAD.

CEREC®   inLab®

CEREC® 5   inLab CAD SW 22

Refer to specialist

1 Share media with specialist

2 Collaborate and receive

Capture media for treatment planning

1 Capture x-ray (3D)

2 Capture IO-Scan

Plan implant with your lab

1 Collaborate on implant plan

2 Order surgical guide

Complete restoration workflow for temp restoration (if needed)
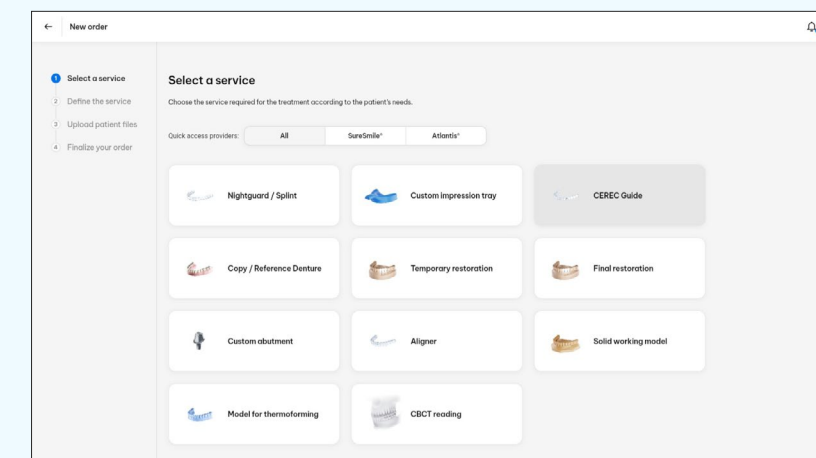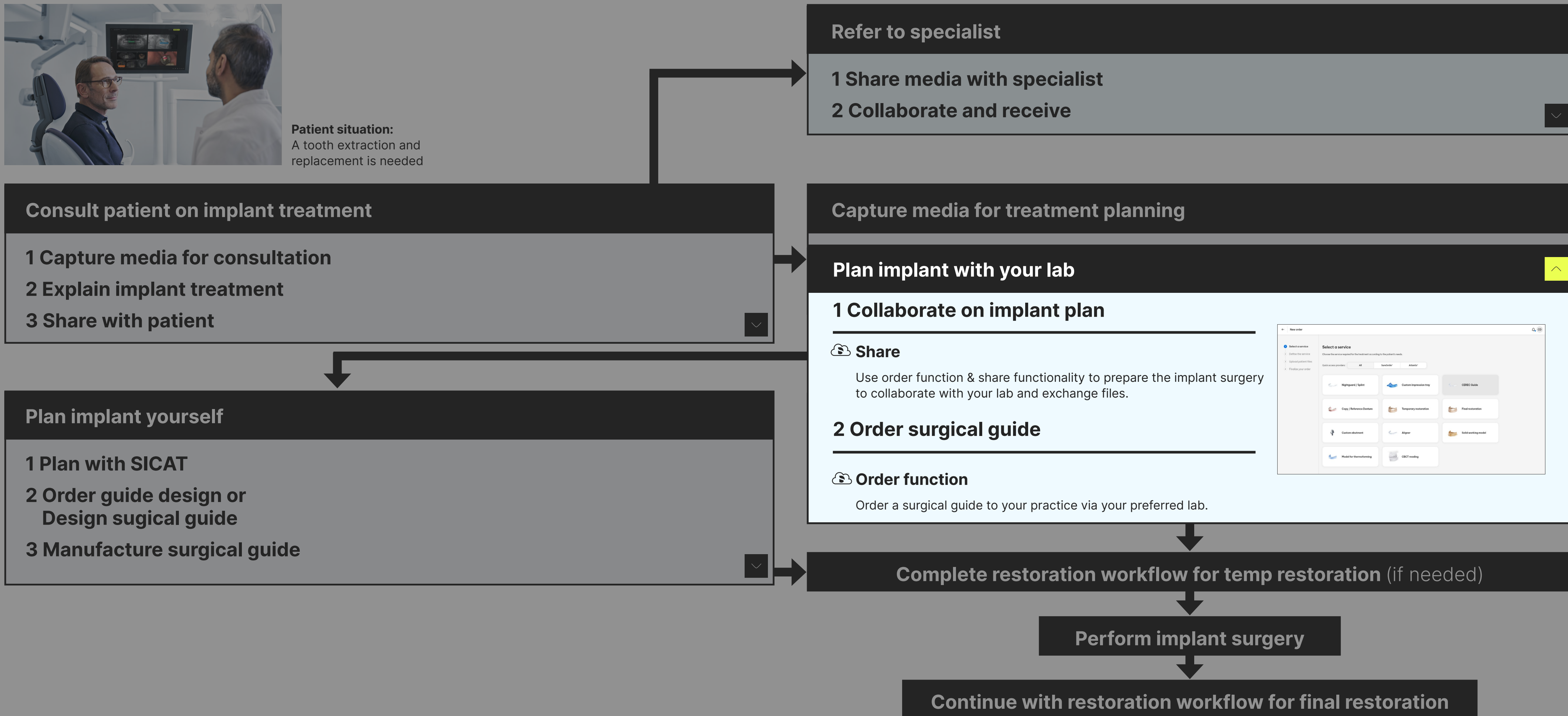
Perform implant surgery

Continue with restoration workflow for final restoration

Implant workflow with DS Core

Patient situation:
A tooth extraction and replacement is needed

Refer to specialist

1 Share media with specialist
2 Collaborate and receive

Consult patient on implant treatment

1 Capture media for consultation
2 Explain implant treatment
3 Share with patient

Capture media for treatment planning

Plan implant with your lab

1 Collaborate on implant plan

Share
Use order function & share functionality to prepare the implant surgery to collaborate with your lab and exchange files.

2 Order surgical guide

Order function
Order a surgical guide to your practice via your preferred lab.

Plan implant yourself

1 Plan with SICAT
2 Order guide design or
  Design sugical guide
3 Manufacture surgical guide

Complete restoration workflow for temp restoration (if needed)

Perform implant surgery

Continue with restoration workflow for final restoration

Restoration workflow with DS Core

Patient situation:
Patient's tooth needs to be reconstructed – Potentially as part of an implantology or endodontic treatment

Refer to specialist

1 Share media with specialist
2 Collaborate and receive
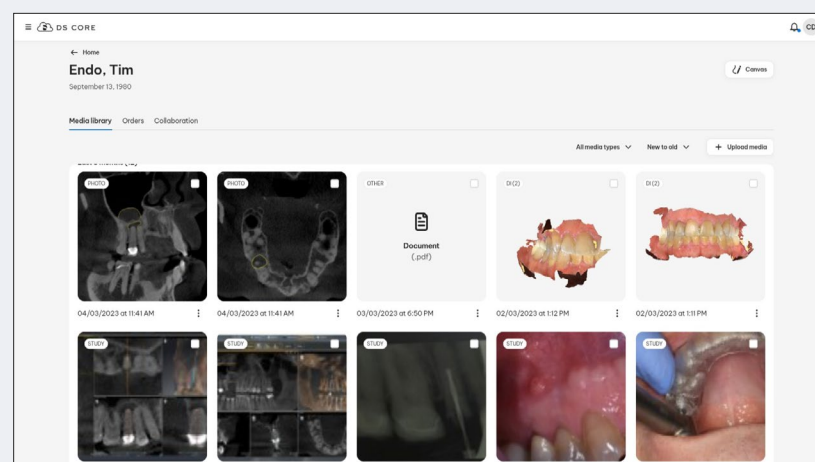
Consult patient on restorative treatment

1 Capture media for consultation

IO-Scan/x-ray auto upload

IO-Scans and 2D/3D x-ray from compatible DS equipment will automatically be uploaded to DS Core.
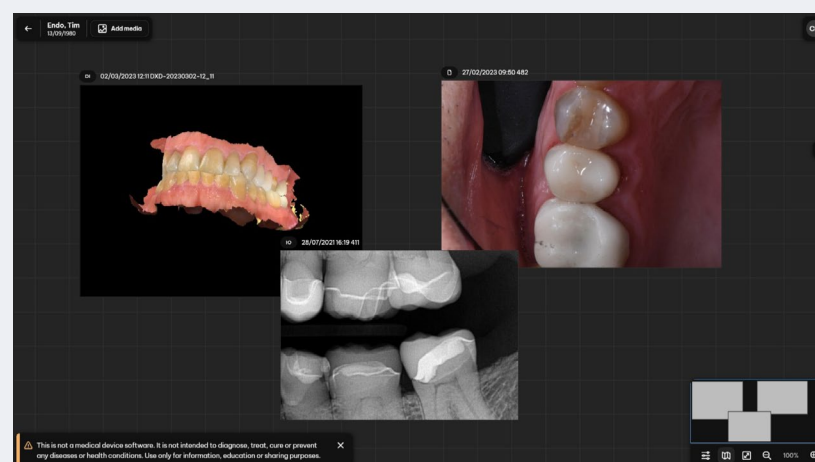
Manual file upload

Upload pictures, IO scans and, x-rays from 3rd party equipment to the patient media library directly from your local files.

2 Explain resto treatment

Communication Canvas

Add patient pictures, IO-scans & 2D/3D x-rays from DS Core to digital canvas, to explain suggested treatment.

3 Share with patient

Patient Share

Share discussed media incl. annotations with the patient after the consultation.

Capture media for treatment planning

1 Capture x-ray (2D/3D)
2 Capture IO-Scan

Create design service &

Design & manufacture via lab

1 Order full restoration
2 Review & approve design
3 Receive restoration

w for temp restoration (if needed)

Perform implant surgery

Restoration workflow with DS Core

Patient situation:
Patient's tooth needs to be reconstructed – Potentially as part of an implantology or endodontic treatment
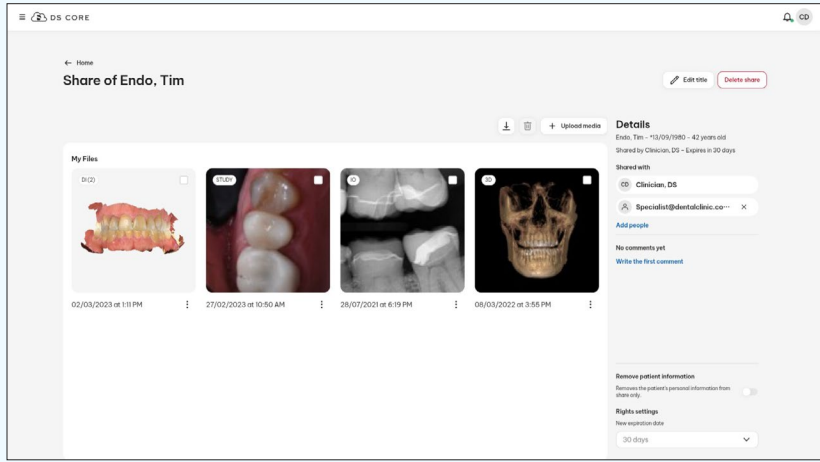
Consult patient on restorative treatment

1 Capture media for consultation
2 Explain resto treatment
3 Share with patient

Refer to specialist

1 Share media with specialist

2 Collaborate and receive

☁ **Share**
Share patient media via DS Core with a specialist and collaborate via the comment function.

1 Capture x-ray (2D/3D)
2 Capture IO-Scan

Design & manufacture in-house

1 Design restoration
2 Manufacture

Design with DS Core Create design service & manufacture in-house

1 Order design
2 Review & approve
3 Manufacture

Design & manufacture via lab

1 Order full restoration
2 Review & approve design
3 Receive restoration

Complete restoration workflow for temp restoration (if needed)

Perform implant surgery

Restoration workflow with DS Core

Patient situation:
Patient's tooth needs to be reconstructed – Potentially as part of an implantology or endodontic treatment

Refer to specialist

1 Share media with specialist

2 Collaborate and receive

Consult patient on restorative treatment

1 Capture media for consultation

2 Explain resto treatment

3 Share with patient

Capture media for resto planning

1 Capture x-ray (2D/3D)

2 Capture IO-Scan

☁ **IO-Scan/x-ray auto upload**

IO-Scans and 2D/3D x-ray from compatible DS equipment will automatically be uploaded to DS Core.

☁ **Manual file upload**

Upload 2D/3D x-ray or IO scans from 3rd party equipment provider manually to DS Core.

Atlantis IO FLO & CEREC scan body   *Atlantis®*
Provided by Dentsply Sirona Implants

If needed, use the scan body that is supported by your selected restoration workflow, and continue over CCC or Atlantis Web Order.

Design & manufacture in-house

1 Design restoration

2 Manufacture

Design with DS Core Crea manufacture in-house

1 Order design

2 Review & approve

3 Manufacture

Complete restoration workflow for temp restoration (if needed)

Perform implant surgery

Restoration workflow with DS Core

Design & manufacture in-house

1 Design restoration

☁ Send file to CAD SW
Send IO-scan directly to CEREC or inLab SW from DS Core.

CEREC SW / inLab CAD
Design temporary or final restoration yourself, either in CEREC or inLab CAD software.

CEREC®   inLab®

2 Manufacture
CEREC Primemill / Primeprint Solution

Design with DS Core Create design service & manufacture in-house

1 Order design

2 Review & approve

☁ Order function
Order, review and approve the crown design directly via DS Core.
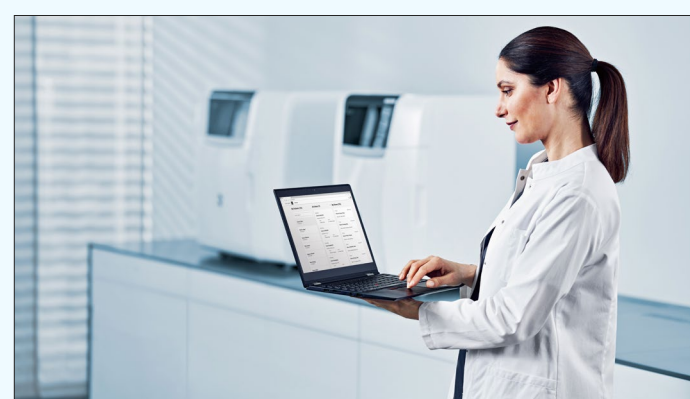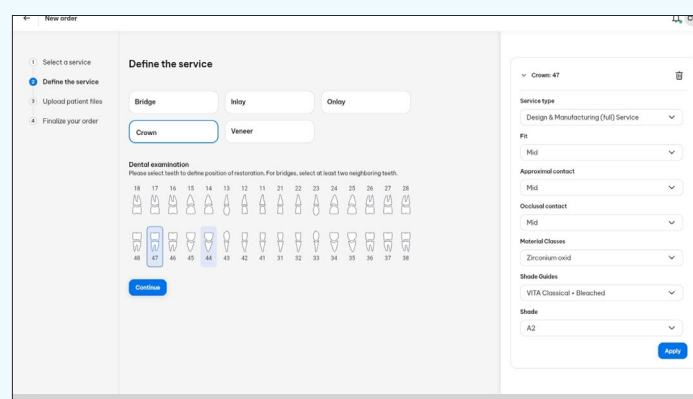
☁ DS Core Create Design Service
Delegate design of the restoration to experienced lab technicians from DS partner labs. Then receive a file, ready to print/mill.

3 Manufacture

☁ Send files to CAM SW
Open your design file from DS Core directly on inLab or CAM to continue the manufacturing process.

Primeprint Solution

Design & manufacture via lab

1 Order full restoration
2 Review & approve design
3 Receive restoration

☁ Order function
Order the restoration to your practice via your preferred lab.

Complete restoration workflow for temp restoration (if needed)

Perform implant surgery

SureSmile workflow with DS Core

Patient situation:
Misaligned teeth

Complex cases – Refer to specialist

1 Share media with specialist

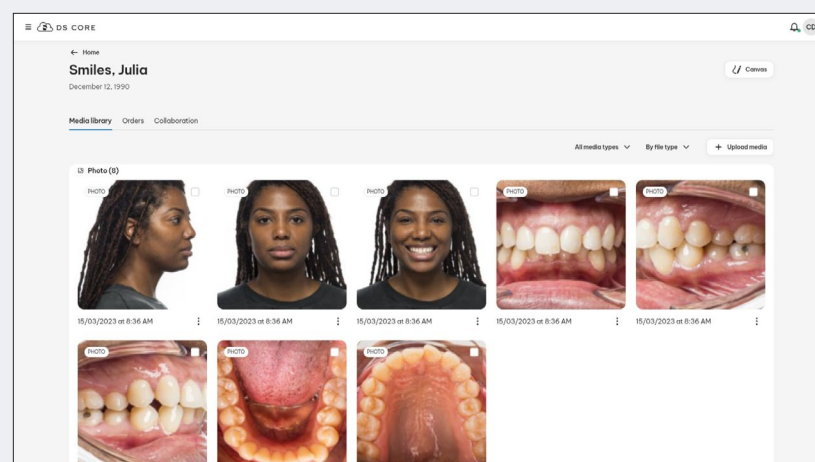## Consult patient on SureSmile aligner treatment

1 Capture media for consultation

IO-Scan auto upload

IO-Scans from compatible DS equipment will automatically be uploaded to DS Core.

Manual file upload

Upload pictures, IO scans and, x-rays from 3rd party equipment to the patient media library directly from your mobile phone or from your local files.

2 Discuss aligner therapy

Communication Canvas

Add patient pictures, IO-scans & 2D/3D x-rays to a digital canvas, to explain suggested treatment. These files can be shared directly to the patient.

3 Take extraoral and intraoral pictures

Manual file upload

Upload pictures to the patient media library directly from your phone or local files.

Plan SureSmile Aligner treatment

1 Gather patient records
2 Submitting Dental Exam and Prescription
3 Review and Order

Monitor aligner treatment

1   Receive aligners and VPro
2   Bond attachments (if needed)
3   Perform interproximal reduction
4   Final scan & communication
5   Order retainers via SureSmile Portal (if needed)

Complete aligner treatment

SureSmile workflow with DS Core

Patient situation:
Misaligned teeth

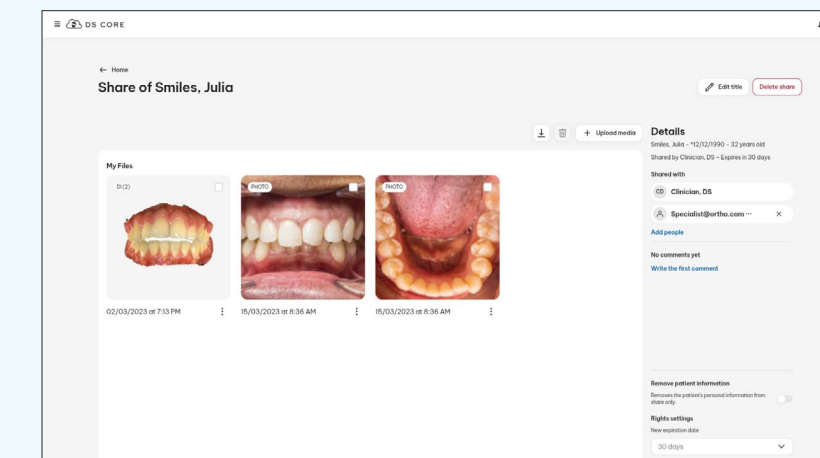**Consult patient on SureSmile aligner treatment**

1 Capture media for consultation
2 Discuss aligner therapy
3 Take extraoral and intraoral pictures

Complex cases – Refer to specialist

1 Share media with specialist

Share
Share patient media via DS Core with a specialist and collaborate via the comment function.

1 Gather patient records
2 Submitting Dental Exam and Prescription
3 Review and Order

Monitor aligner treatment

1 Receive aligners and VPro
2 Bond attachements (if needed)
3 Perform interproximal reduction
4 Final scan & communication
5 Order retainers via SureSmile Portal (if needed)

Complete aligner treatment

SureSmile workflow with DS Core

Patient situation:
Misaligned teeth

Consult patient on SureSmile aligner treatment

1 Capture media for consultation
2 Discuss aligner therapy
3 Take extraoral and intraoral pictures

Complex cases – Refer to specialist

1 Share media with specialist

Plan SureSmile Aligner treatment

1 Gather patient records

IO-Scan/x-ray auto upload

IO-Scans and 2D/3D x-ray from compatible DS equipment will automatically be uploaded to DS Core.

Manual file upload

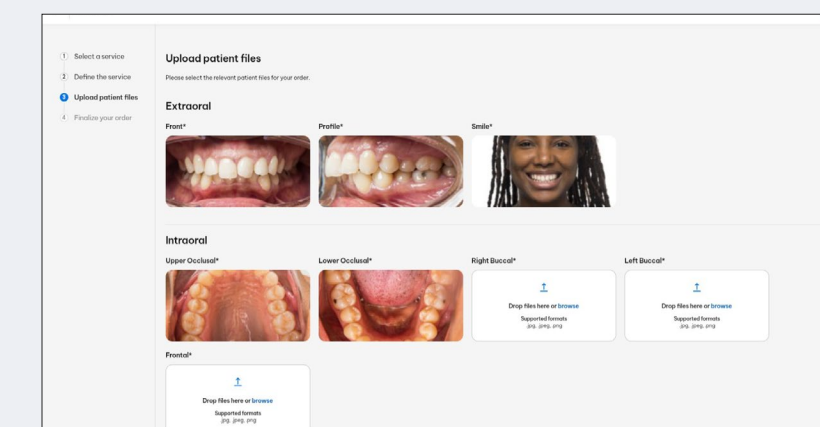Upload pictures from mobile phone or other 3rd party scan/x-ray from computer manually to DS Core.

2 Submitting Dental Exam and Prescription

Order Function

Enter aligner prescription including needed patient media (requires SureSmile account).

3 Review and Order
SureSmile portal SureSmile®

Complete aligner treatment

SureSmile workflow with DS Core

Patient situation:
Misaligned teeth

Consult patient on SureSmile aligner treatment

1 Capture media for consultation
2 Discuss aligner therapy
3 Take extraoral and intraoral pictures

Complex cases – Refer to specialist

1 Share media with specialist

Monitor aligner treatment

1 **Receive aligners and VPro**
2 **Bond attachements** (if needed)
3 **Perform interproximal reduction**
   Perform IPR following TX plans
4 **Final scan & communication**
5 **Order retainers via SureSmile Portal** (if needed)
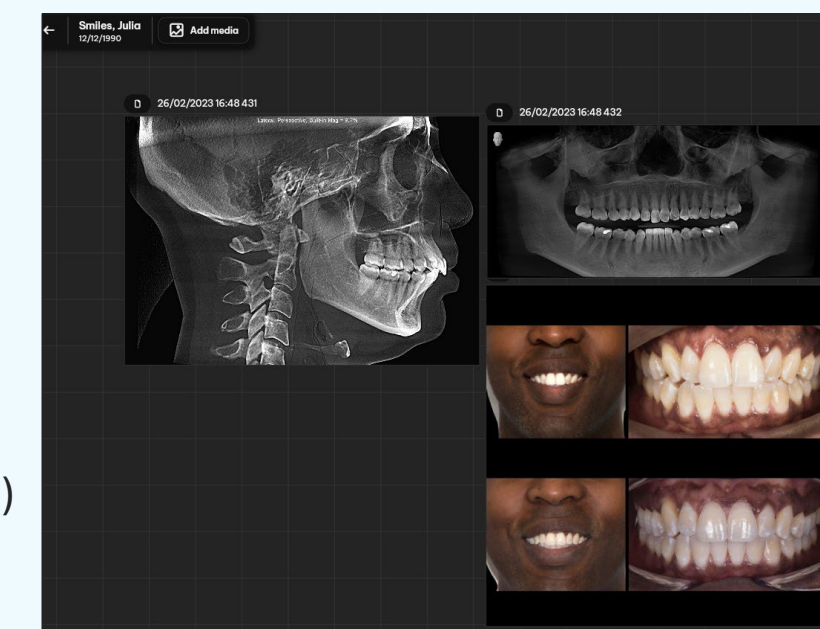
☁ **IO-Scan & auto upload**

Scans from compatible DS equipment will automatically be uploaded to DS Core.

☁ **Manual file upload**

Upload pictures, IO scans and, x-rays from 3rd party equipment to the patient media library directly from your mobile phone or from your local files.

☁ **Communication Canvas**

Add patient pictures, IO-scans & 2D/3D x-rays to a digital canvas, to explain suggested treatment. These files can be shared directly to the patient.

Complete aligner treatment