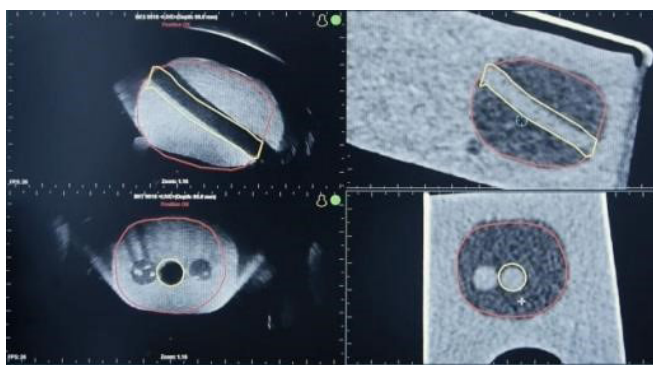


BiopSee

BiopSee® 3.1: New key features

New Cart

- Compact design, full integration of all components in one small footprint cart
- For TP or TRUS procedures
- Electromagnetic tracker on-board
- With integrated ultrasound, or to be connected to your favorite U/S scanner

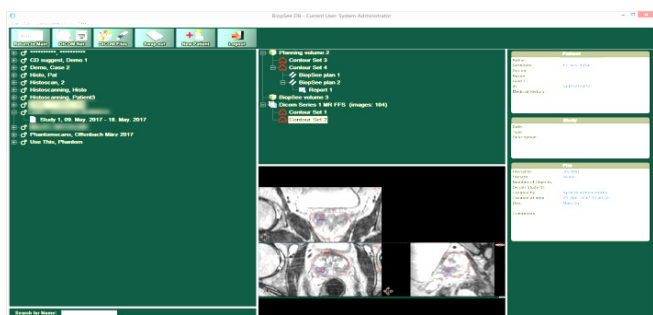
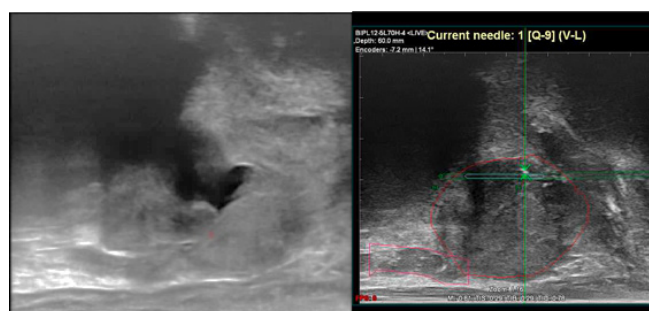


Dual Mode support for bi-planar TRUS transducers

- Simultaneous display of longitudinal and transverse U/S images
- Simultaneous fusion adjustment of MRI images/contours over both images, resulting in **fastest, easiest and most intuitive** fusion possible
- Over frame grabber or BK-link

Longitudinal 3D acquisition with brachy-probes

- Longitudinal scanning helps to avoid prostate movement and maintains stable fusion during procedure, particularly on large prostates
- Existing transverse acquisition also available



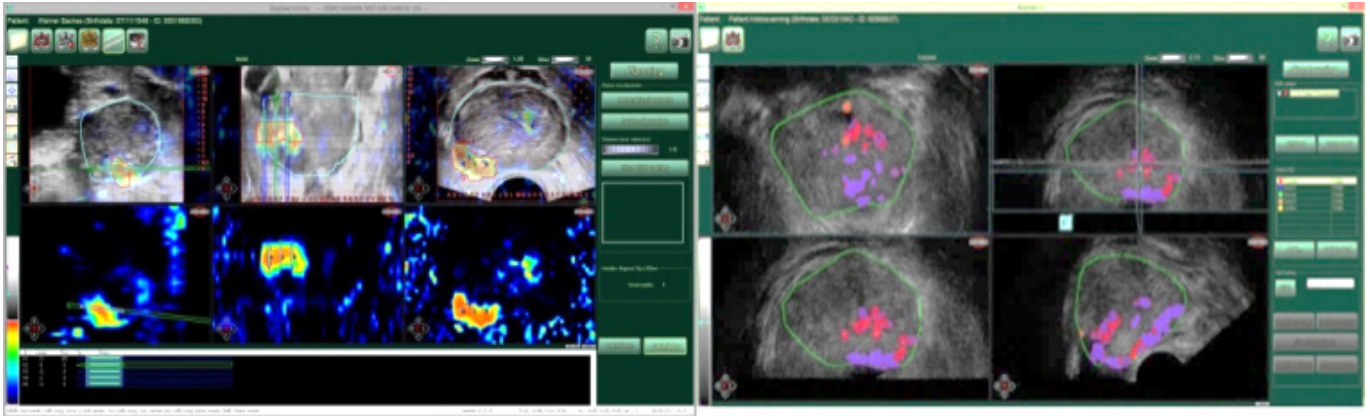
GUI redesign for the database

- New, fresh design
- Offers improved overview of all patient data

Interfaces

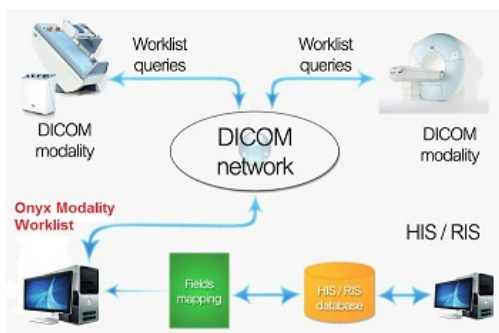
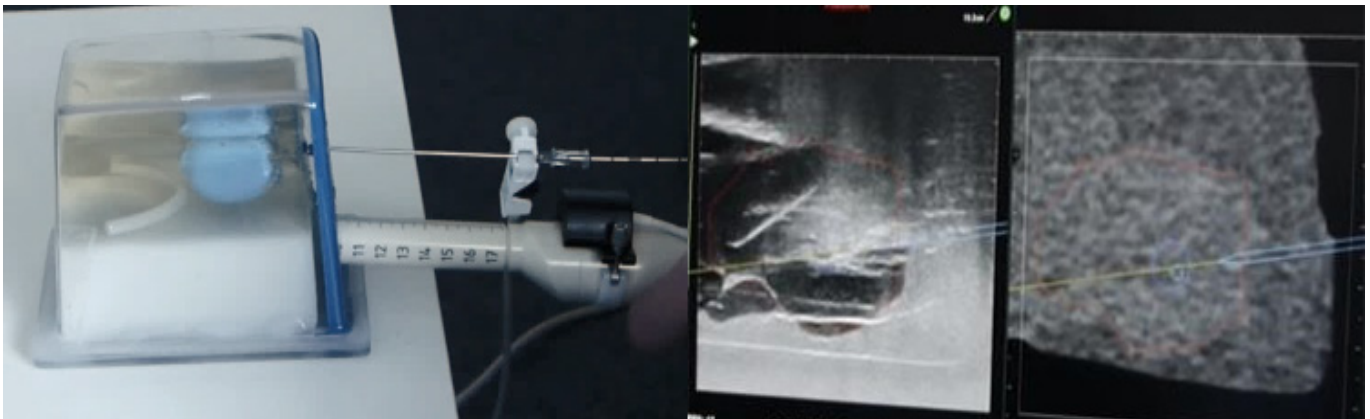
to Watson®, Histoscanning®, Sonacare® & Focal One® HIFU treatment devices

Dedicated, integrated interfaces make the exchange of data between BiopSee® and therapy systems completely seamless and transparent – just click one button, and all steps occur automatically



Free-Hand needle navigation

- For puncturing, injection, free-hand biopsies without template, etc.
- Prostate, kidney, or any other body site



Dicom worklist support

For improved patient workflow, particularly in a hospital DICOM environment

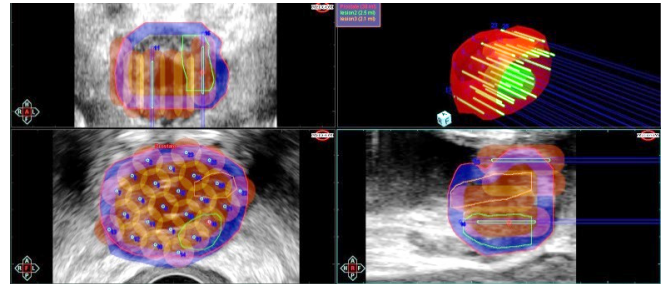


Foot-Pedal

- Solo operation: Keep your hands on the patient
- Remain sterile throughout the complete procedure
- No assistant needed for operating mouse etc.

Intuitive Transperineal Optimized Placement - TOP procedure

- Automatic generation of the optimal needle placement – just click the button
- Can be adapted to your own clinical protocol



And some more improvements ...

Colour image volumes

In fusion also display colour volumes e.g. Histoscanning® or Watson® cancer tables, dose distributions, etc.

Three-way image fusion

Simultaneous three-way visualization and handling (read, fuse, display) of not only U/S and MRI, but also a third image volume such as PET, Watson®, Histoscanning®, etc.

Save button

Enforces saving of all data in database whenever the user desires. For saving intermediate results, alternative plans, etc.

Improved documentation

Better overview, support of TRUS protocols similar to TP

BK OEM link

These popular bi-planar or tri-planar BK probes (8808, 8818 and the like) are now fully supported for TRUS and TP procedures

Speed optimizer

Even faster and more accurate contouring & triangulation, planning model improvement, pearl contouring etc.

BiopSee

Stereotactic Targeted Prostate Biopsy



visions. innovations. solutions.

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