

# Sectra Preoperative planning system

With advanced guides for osteotomies

## 2D Preoperative planning system

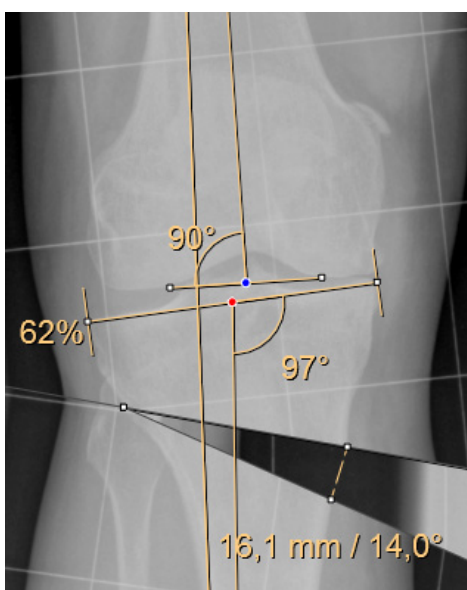
Sectra's preoperative planning system for 2D images provides surgeons with easy-to-use guides and planning tools for all body parts. The toolbox contains a wide range of measurements and functions, including automatic and manual calibration, dedicated tools for leg-length and offset measurement and guides for all major joints as well as efficient guides for single or multiple osteotomies.

## Advanced guides for osteotomies

The osteotomy guides save valuable time when planning a closing or opening osteotomy procedure. The guides include all important alignments parameters and assist the surgeon in planning where to place the osteotomy and the type and size of the wedge. It is also very fast and easy to simulate multiple osteotomies.

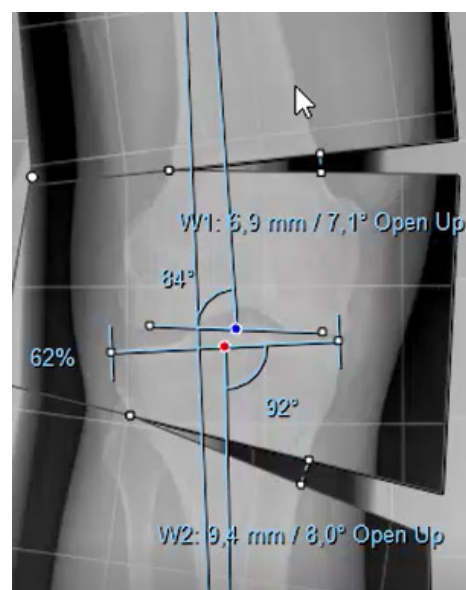
## Key advantages

- » Fast and easy guide saves valuable time in the planning phase.
- » The surgeons and operating team are well prepared before the surgical procedure and knows what surgical techniques to use.
- » The plan can be used to inform the patient about the planned procedure.
- » You will have a proof that you have planned and prepared the procedure.
- » Documented plans can be used for teaching junior surgeons or to consult colleagues for advice



### Osteotomy

16,1 mm / 14,0°  
Open Up  
mLDFA: 90°  
mMPTA: 97°  
Mikulicz: 62%  
JLCA: 4°  
mTFA: 3°



### Osteotomy - With Alignment Parameters

W1: 6,9 mm / 7,1°  
Open Up  
W2: 9,6 mm / 8,0°  
Open Up  
mLDFA: 84°  
mMPTA: 92°  
Mikulicz: 62%  
JLCA: 5°  
mTFA: 3°

**SECTRA**

Knowledge and passion