• Surgery date: March 2018
• Surgeon: Prof. Sirveaux
• Hospital: CHU Nancy (France)

• **Challenge**: Resection of a *large pelvic tumor* with 5 resection planes guided by one custom made instrument

## Complex pelvic tumor resection

The planning of the **bone tumor resection**, supervised by Prof. Sirveaux, was performed by 3D-Side and the associated surgical guide and bone models were designed.

By means of high-tech 3D-Printing the **anatomical models** of the patient and the **resection guide** were produced.

The **anatomical models** supported the surgeon during surgery. The **surgical guide** allowed to resect the bone tumor accurately.

« Thank you for this precious collaboration as this surgery would not have been possible without guides! »