

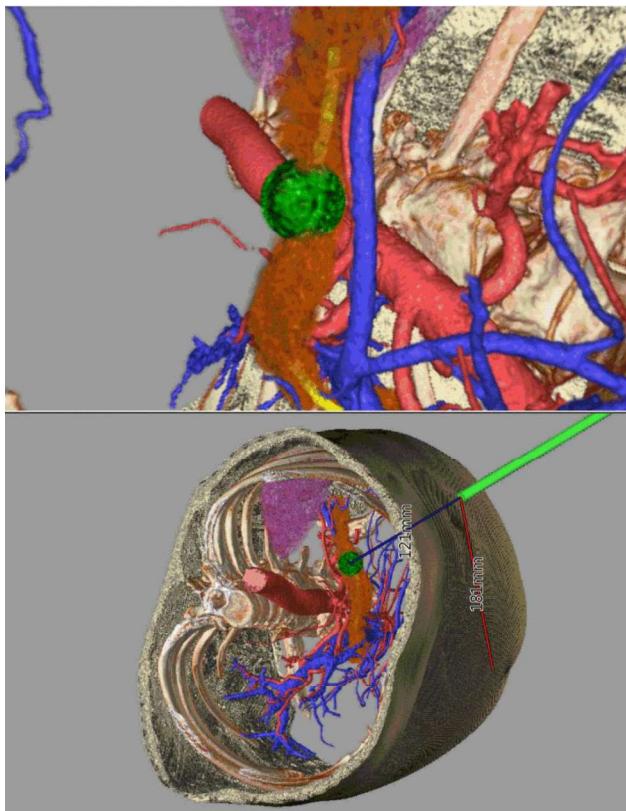
Endoscope Simulator Synapse 3D

Endoscope Simulator is a useful tool for laparoscope / Thoracoscopic surgeons.

The software perform to extract organ and vessels regions from contrast – enhanced CT images and displays the results in 3D using virtual endoscopy.

Endoscope Simulator

Laparoscopic Surgeons
HPB, Gastro, Urology, Thoracic



Use as much as you want !

Process, simulate and share, with no limite

Fujifilm unique technology

Organs and vessel automatic extractions

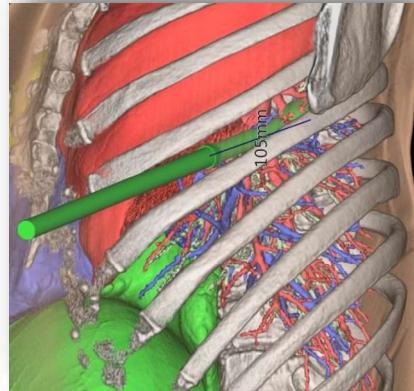
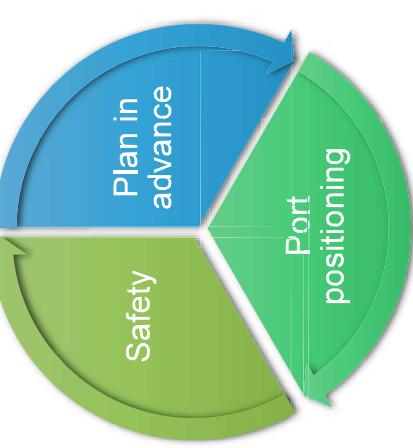
Surface, Bone, Pancreas, Spleen, Pancreatic duct, Vessels, Tumor

Evaluate your Resection plan

Automatic measurement between port and target

Developed with surgeons, for surgeons...

Endoscope Simulator



Benefits

- On site solution
- Identify anatomical variations
- Plan your ports position
- Create your Virtual approach to the target
- Reduce surgery time
- Increase safety