Medical Device Connectivity Demonstrator at conhIT Exhibition

OR.NET Project

martin.kasparick@uni-rostock.de
OR Demonstrator at conhIT Exhibition, Berlin, April 2015

- complex medical device ensemble with devices from multiple (approx. 15) vendors
Video from conhIT Exhibition, Berlin, April 2015

- [TODO] insert a link to the video
- the video shows several use cases of the interconnected operating room
Exemplary Use Case 1: Information Overlay

- overlay medical/technical parameters e.g. in images from endoscope or microscope
- e.g. pulse oximeter (green star and green arrow); endoscopic saver (red star/arrow)
Exemplary Use Case 2: Vendor-independent Remote Control

- e.g. remote control of device parameters of ultrasonic dissector (green) or endoscopic saver (red) from a microscope