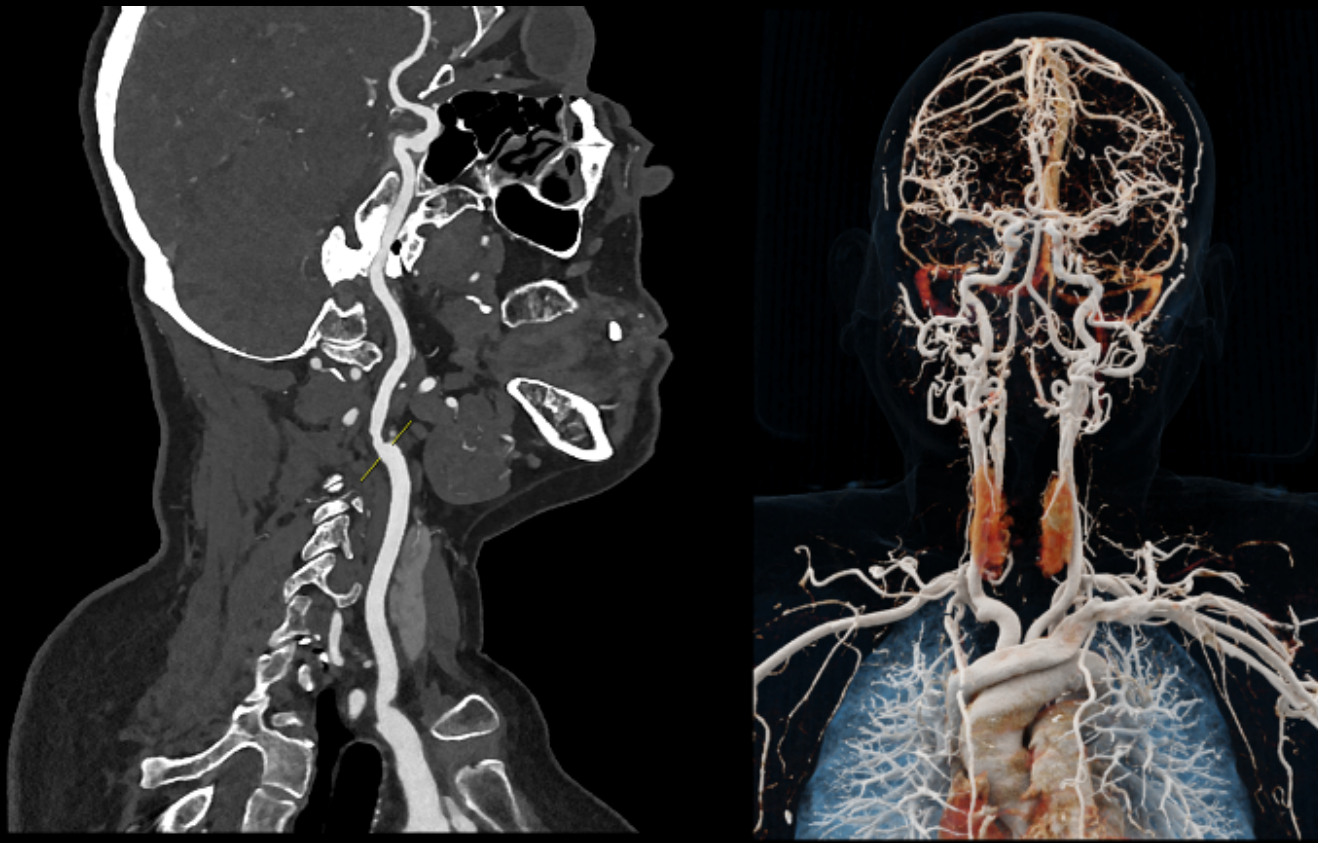


NAEOTOM Alpha.Prime with Quantum Technology

CT redefined.



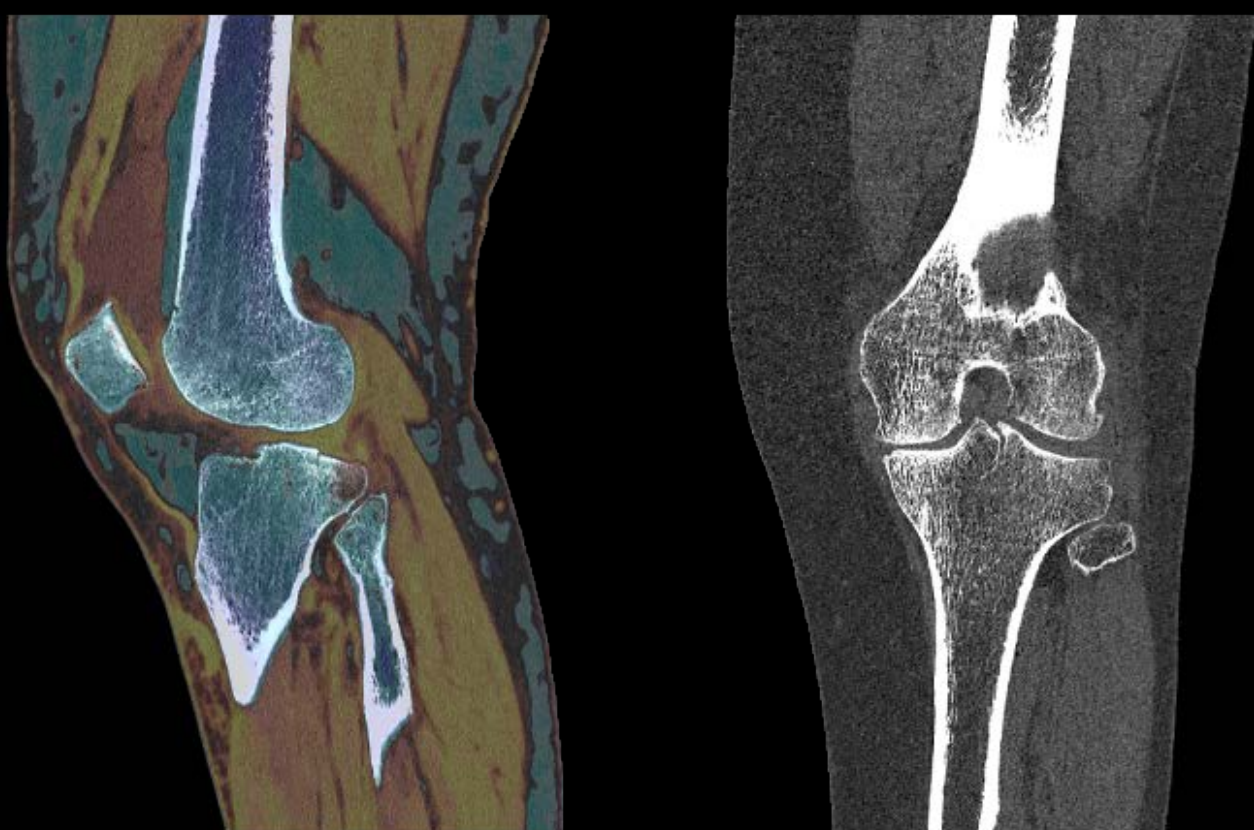
Courtesy of Diagnostikum Graz, Austria



Courtesy of Diagnostikum Graz, Graz, Austria



Courtesy of Semmelweis University, Budapest, Hungary

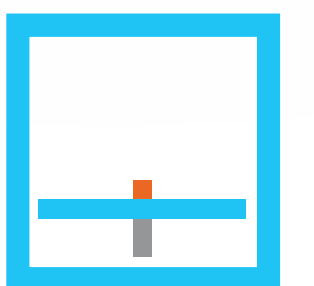


Courtesy of Diagnostikum Graz, Austria



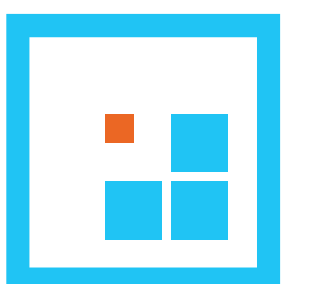
EQUAL ENERGY CONTRIBUTION

Contrast-rich images



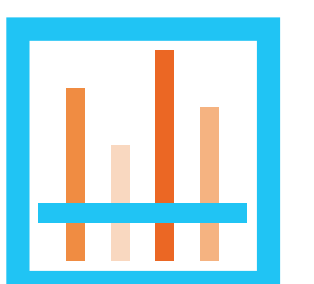
SMALLER DETECTOR PIXELS

Higher spatial resolution
at the same dose



INTRINSIC SPECTRAL SENSITIVITY

Multi-spectral information in every scan



ELIMINATION OF ELECTRONIC NOISE

Lower dose

