

# NAEOTOM Alpha.Pro with Quantum Technology

## CT redefined.



Courtesy of University Hospital Pilsen, Pilsen, Czech Republic



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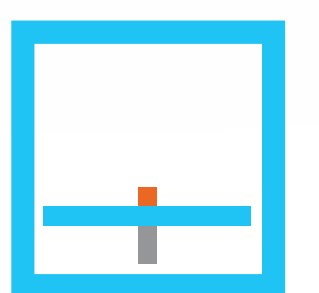


Courtesy of University Hospital Pilsen, Pilsen, Czech Republic



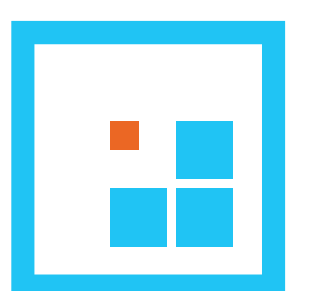
### EQUAL ENERGY CONTRIBUTION

Contrast-rich images



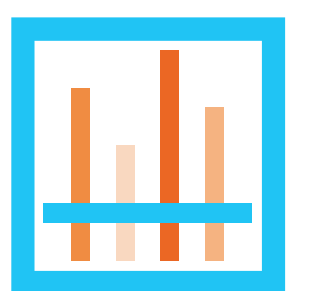
### SMALLER DETECTOR PIXELS

Higher spatial resolution  
at the same dose



### INTRINSIC SPECTRAL SENSITIVITY

Multi-spectral information in every scan



### ELIMINATION OF ELECTRONIC NOISE

Lower dose

