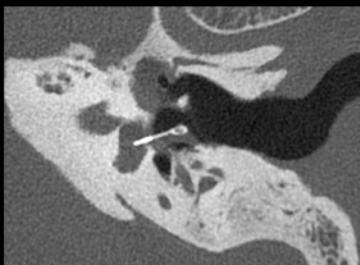


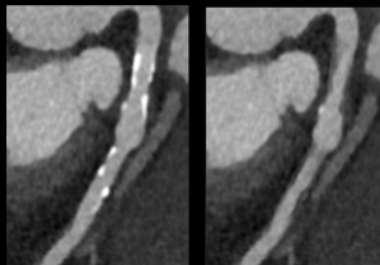
# NAEOTOM Alpha

with Quantum Technology

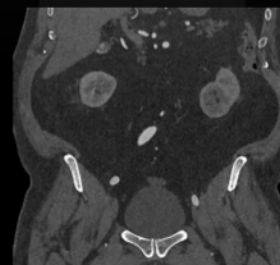
CT redefined.



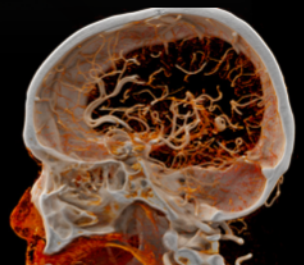
Courtesy of Erasmus Medical Center, Rotterdam, Netherlands



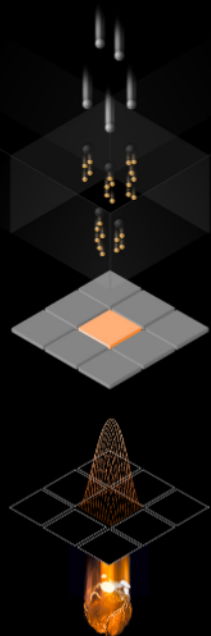
Courtesy of Medical University South Carolina, Charleston, USA



Courtesy of Erasmus Medical Center, Rotterdam, Netherlands

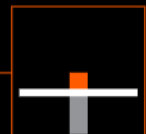


Courtesy of Erasmus Medical Center, Rotterdam, Netherlands



## Equal energy contribution

Contrast-rich images



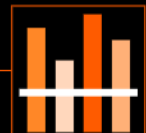
## Smaller detector pixels

Higher spatial resolution at the same dose



## Intrinsic spectral sensitivity

Multi-spectral information in every scan



## Elimination of electronic noise

Lower dose

