

Scienta Omicron is a leading innovator in surface science and nanotechnology. At our technology centres in Uppsala, Sweden and Taunusstein, Germany we develop and produce high-tech instruments that are sold and serviced from our four regional hubs in USA, China, Japan and Germany to support top researchers globally.

We provide top capabilities in electron spectroscopy, scanning probe microscopy and thin film deposition, all in ultra-high vacuum (UHV). Focusing on the race for new unique materials and solutions, in areas like – smarter batteries, next generation electronics, quantum technologies, solar energy, intelligent sensors and advanced materials, Scienta Omicron drives surface science research towards the future.