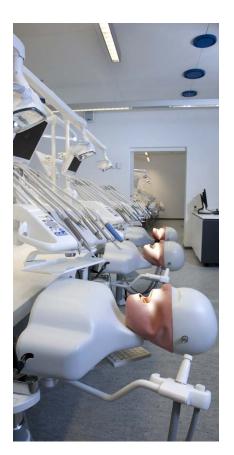


TEXT: UNIVERSITY OF COPENHAGEN, INSTITUTE OF ODONTOLOGY, ULLA PALLESEN, SENIOR DENTIST



The agreement to deliver digital dental equipment to the Schools of Dentistry in Copenhagen and Aarhus as well as to the schools for clinical assistants and dental nurses is possibly the biggest agreement made in Scandinavia. All in all, 396 Planmeca dental units and 52 simulation units were delivered to different schools.

Our old units were more than 26 years old and their maintenance required a lot of resources. When we estimated the requirements for the new equipment, we looked 15 years ahead and tried our best to foresee what the future would bring. The biggest emphasis was on quality.

We received tenders from several qualified suppliers. There were four criteria for the suppliers: quality and flexibility, price, delivery times and guarantee, as well as maintenance terms and warranties.

We chose Planmeca, because it fulfilled all of our criteria. There are several distinctive benefits with Planmeca's equipment. For example, the centralised water cleaning system for units, instruments and suction tubes meant that detergents could be moved from the units to the technical room, where they are automatically controlled in a centralised way.

Only one software platform, **Planmeca** Romexis® Clinic Management, is needed to manage the instruments, hygiene, and maintenance. Therefore, it is possible to centrally follow everything regarding the unit, and to utilise that information in quality assurance, teaching etc. Planmeca **Compact**™ **i** units are delivered with new products, such as an autoclavable, brushless micromotor with torque and rotation, an autoclavable ultrasonic LED scaler and an intraoral camera with USB connection. The simulation units, in turn, are equipped with an operating light, monitor, camera, phantom, and an integrated technical motor. The units' software can be programmed to different user levels, so that we can ourselves decide which units are in which levels."

