Customer: Skanska Öresund AB (end customer) and AutomationsGruppen AB (integrator)

Open building solution to control Skanska’s new headquarters

AutomationsGruppen AB, having a long experience within building automation, have now decided to standardize new building automation projects on an open and modern hardware and software platform. The modular PLC Nexto and CODESYS based software BCS Tools from Beijer Electronics AB, provided the performance and scalability needed for future expansions.

Application
Building automation solution based on Nexto modular PLCs and Beijer Electronics function blocks for HVAC in BCS Tools/ CODESYS. Our building automation solution controls air handling, heat and light.

Communication
▸ Modbus TCP

Products
▸ Beijer Electronics Nexto controller
▸ Beijer Electronics HVAC inverters
▸ Beijer Electronics HVAC function blocks
▸ Crevis I/O
▸ Korenix switches