



South Clyde Energy Centre

Glasgow | UK

Doka supplied 150 tonnes of slipforming for the construction of a waste treatment plant. Both the walls and columns of the 35×33m waste facility and the turbine and boiler core were erected efficiently and safely using Doka Slipform. The slipforming was designed with 3 levels and, with its wide working platforms of up to 1.5 metres, contributed to safe and therefore economical working. Doka worked with the contractor to optimise the concrete mix to achieve a perfect surface, clean edges and flawless corners. The DokaXact digital laser documented the entire construction process in real time.

Location: Glasgow, UK

Year of completion: 2025

Construction company: Carey Group

Structure: Waste processing plant, 2 building cores

Waste processing plant:
height=22,00m; floor space=33×25m;
gliding time=17 days

Turbine core: height=47,25m;
floor space=9,85×6,34m;
gliding time=10 days

Boiler core: height=43,5m; floor space=5,58×3,2m; gliding time=7 days

Systems used Doka Slipform, Floor prop
Eurex 60 550, Frame Xbright mesh,
DokaXact



Contact us for more information:



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