



CASE STUDY: Central Bank of Iraq Baghdad/Iraq

Client: Atakon Engineering



DEMAND

The new headquarters of the Central Bank Of Iraq, designed as the successor to the Babylon tower, known as the latest design of the worldrenowned Iraqi architect Zaha Hadid, built on the shores of the Tigris River in Baghdad.

The project consisted of a 172m high tower and a sculptural podium on a 22.000 m² plot. The specification was designed to meet the domestic hot water demand by providing continuous hot water supply during multiple peak periods.



SOLUTION

6 x ProPak Thermal Semi-Instantaneous DHW Packaged Plate Heat Exchangers with DHW buffer vessels for secondary side storage.

The design consultant was impressed by the small physical footprints for such large outputs.

