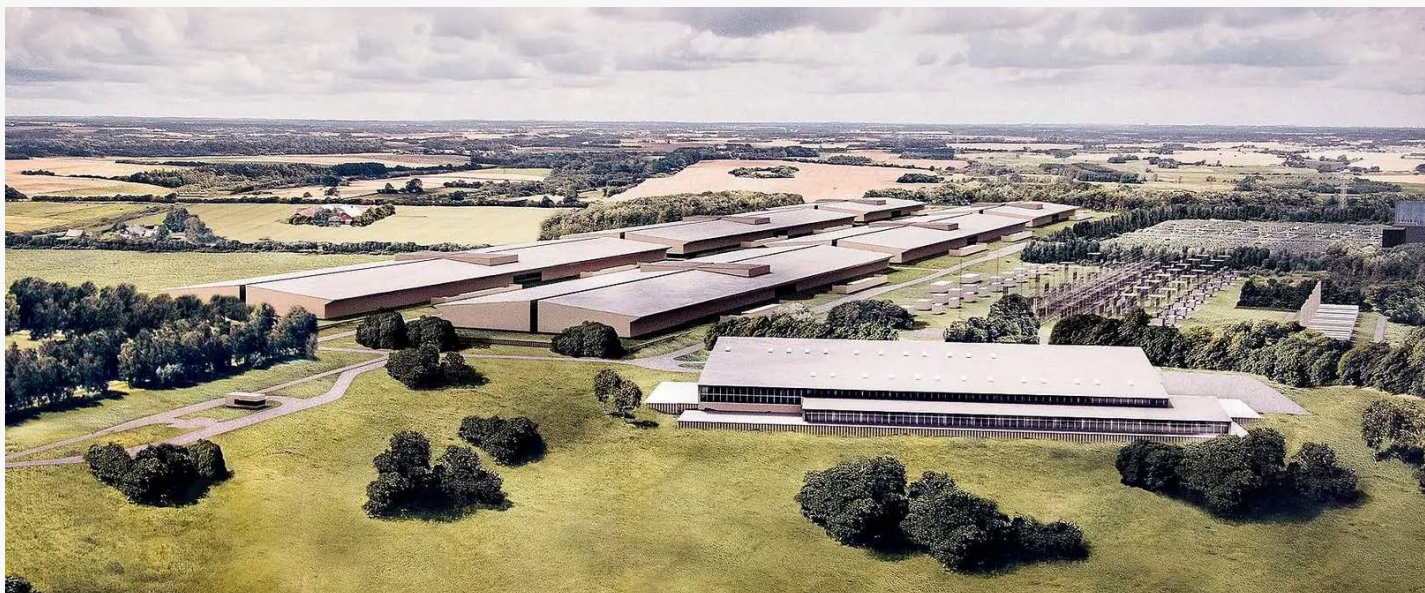


Viborg Data Centre

A stage 2 of a broad-scale Data Centre complex commissioned by a global tech company and located in west Denmark, delivered with a focus on technical performance, functionality and transparent commercial control.

Project	Data Centre project	Value	ca. DKK 800M	Location	Viborg, DK	Size	9000 m ²	Client	Confidential	Date	April 2025 – March 2026
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Background

The data centre comprises a single building divided into eight sections, of which four had previously been completed. This phase involved delivering the remaining four data halls within the existing structure. The client's priority was to ensure the facility met the required standards in full, favouring additional time and diligence over compromised quality, with functionality and long-term efficiency central to all decisions, in alignment with its global standards..

Project Overview

The works comprised the complete fit-out of four data halls accommodating 96 HAC aisles in 4 data halls, designed to support operational loads of circa 3.5 kW per rack. Installation included highly specialised equipment such as battery systems and associated critical infrastructure, requiring precise coordination of electrical, mechanical, BMS, IT and structured cabling works. Around 30 specialist MEP equipment suppliers and contractors were engaged.

Key Constraints

The project involved complex integration of high-technical equipment within a pre-existing building, requiring careful sequencing and close interface management. Achieving full compliance with the Clients global data centre standards was a non-negotiable requirement, with no tolerance for sub-standard execution and functionality. In parallel, both client and main contractor placed strong emphasis on a collaborative partnership built on mutual trust, financial transparency and responsible commercial conduct, with a clear intention to maintain a long-term working relationship.





Our Role

Quantum provided Cost Management and Commercial Management services throughout the project. Our role included:

- Supporting procurement strategy and tendering of specialist subcontractors across electrical, mechanical, BMS, IT and structured cabling packages.
- Day-to-day and week-to-week package management across approximately 30 MEP international equipment suppliers and European and local contractors, including co-ordination with international as well as local building codes and standards.
- Commercial Management including tender negotiations, contract control and monthly valuations.
- Managing payments, variations and change orders, including analysis of root causes and presentation of proposed adjustments for weekly client approval.
- Mitigating commercial risk and maintaining budget control throughout delivery.
- Coordinating delivery and installation of specialist systems including battery infrastructure and other critical components.
- Facilitating transparent collaboration between client and main contractor to ensure aligned decision-making and conflict-free delivery.