

CASE STUDY

BAHRAIN INSTITUTE OF BANKING AND FINANCE: MODERN DATA NETWORK FOR 1200 TRAINEES

The Bahrain Institute of Banking and Finance relies on Datwyler to supply a high-performance communications network for its new headquarters.

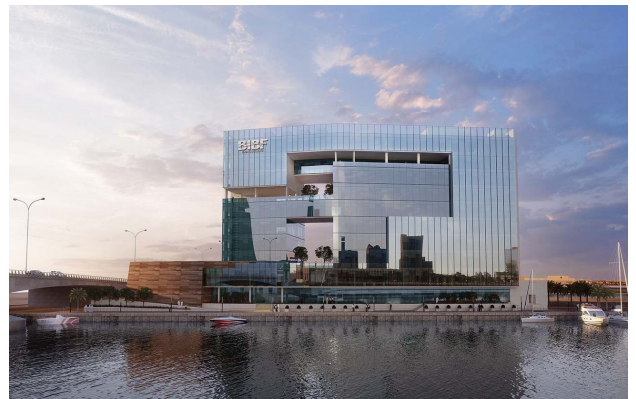
The Bahrain Institute of Banking and Finance (BIBF) is the leading provider of training and further education courses in the Kingdom. The Institute, which is affiliated to the Central Bank of Bahrain, plays a central role in training qualified specialists for the country's banking and financial sector. Since it was established in 1981 the goal of the BIBF has been to improve specialist training in this field.

At the end of 2021 the BIBF moved into a new ultra-modern head office in Bahrain Bay. The new building can accommodate 1200 trainees on nine floors occupying around 25,000 square metres. It has a large auditorium, "smart classrooms", modern computer labs, and is the only place in the whole region where the trade in financial products can be simulated.

All the facilities on campus are equipped with state-of-the-art technologies. These were introduced at the same time as improved educational opportunities and training schemes so as to give the students the skills and experience demanded by employers.

Secure high-performance cabling

Datwyler is supplying the 10 gigabit-compatible communications cabling installed in the new building. Among other things it comprises 100 kilometres of Category 6A shielded copper data cable and 3000 Category 6A RJ45 modules. In addition, for the backbone Datwyler supplied OM4 multimode fibre optic cable with the appropriate connection technology together with network cabinets of various heights.



The project was successfully completed using the professional support of AMPS W.L.L., a local Datwyler Solution Partner. The AMPS team has been working with Datwyler for four years, and this positive experience has reinforced its confidence in the IT infrastructure provider's high-quality product solutions.

In the project AMPS also cooperated closely with telecommunications company Batelco, which installed the complete package of electrical and low voltage systems and ensured that all the project requirements were met in full, from the specification phase through to acceptance.

The IT infrastructure was successfully handed over to the Institute in October 2021 – in time for the start of teaching.

(September 2022)