

CASE STUDY

UNITED OVERSEAS BANK LTD., SINGAPORE: HIGH-RISE MODERNISATION

Datwyler contributed to the modernization of 39 lifts in three tower blocks at United Overseas Bank with its reliable high-rise travelling cables.

Siamese UOB Plaza One is an office tower owned by United Overseas Bank. It was built in the early 1990s at Raffles Place, in Singapore's Central Business District, right on the banks of the historic Singapore River. At 280 meters high and 66 floors, it is one of the tallest buildings in the city state.

Right next to it is UOB Plaza Two, a 1970s building that measures 162 meters and has 38 floors. On Alexandra Road the bank owns another property, the 25-storey UOB Alexandra Building, which like UOB Plaza One was built back in the 1990s.

New and efficient technologies

As part of the Bank's initiative to reduce energy and resource consumption, it has recently been actively working to achieve measurable savings by introducing new and efficient technologies to modernise its current systems.

In 2021, the upgrade of the elevators in these three buildings was part of the program, making the high-rise buildings more environmentally friendly overall.

In operation in 39 lifts

Datwyler also made a contribution to this – with modern high-rise travelling cables that were used in the buildings' 39 elevators. Unnoticed by users, the travelling cables have been in operation since spring 2023. They reliably transmit energy and data between the cabins



and the controls and ensure trouble-free operation around the clock under high mechanical stress.

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