

Fujitec Completes Modernization of Elevators in Singapore's Leading High-Rise Office Building Increased Speed, Reduced Riding Time, More Comfortable and Steady Ride

Fujitec Singapore Corpn. Ltd. (Head Office: Bedok South Avenue, Singapore; Managing Director William Wong), a group subsidiary of FUJITEC CO., LTD. (Head Office: Shiga Prefecture, Japan; President and CEO Masayoshi Harada), completed modernization^{**} of 19 elevators in One Raffles Place (formerly OUB Center), Singapore. The new elevators equipped with the latest functions, offer increased speed and new systems to shorten riding time, offering greater comfort and more stability.

One Raffles Place, built in 1986, was the tallest building in Asia at that time. Fujitec Singapore supplied high-speed elevators of 420 meters per minute and other equipment with the original building construction. Since then, Fujitec Singapore has been providing maintenance, supporting safe and secure elevator operations. After 30 years of maintenance and support, Fujitec Singapore modernized the elevators from October 2019 to August 2023, maintaining safety and adding functionality.

& Elevator modernization is the process of improving elevator performance by transforming an old elevator into one equipped with the latest technology.



One Raffles Place Replaced Elevators

Under the Vision-24 medium-term management plan, Fujitec pursues expanded sales for modernization products in mature markets in global business. As a specialist manufacturer, the company intends to continue supporting the life cycle of elevators and escalators operating integrated systems that contribute to sustainable urban development.

FUJITEC

Elevator Specifications

1. Increased Speed from 420m/min to 480m/min

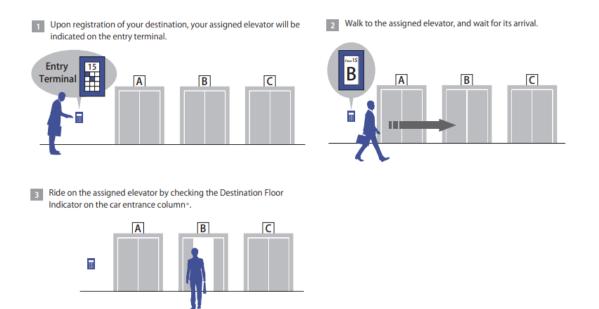
Machine replacement increased the speed of six elevators from a rated speed of 420 meters per minute to a rated speed of 480 meters per minute.

A rated speed of 480 meters per minute is the fastest speed for an elevator modernization offered by the Fujitec Group at this time.

2. <u>Reduced riding time under a new operating system</u>

The newly modernized elevators features EZSHUTTLE, a destination floor guidance system that not only eases congestion during peak hours, but also reduces overall waiting and riding time for users. Users select the desired floor in the elevator lobby prior to boarding, which ensures efficient elevator operations.

EZSHUTTLE was installed in advance at the beginning of the modernization project, available for use since that time. While fewer elevators than normal were in operation due to the modernization, the system provided greater efficiency and allowed smooth elevator operations through the term of the project.



3. Reduced car sway via vibration control

t the elevator entrance floors

Depending on the specifications of elevators, there may be Destination Floor Indicators

The modernization project marked the first time that Fujitec Singapore installed Active Roller Guide. This mechanism reduces elevator car sway and enhances user comfort. An acceleration sensor detects vibration during operation. The vibration of the car is reduced by applying force in the opposite direction of the vibration.



Modernization Overview



Building Name	One Raffles Place Tower One
	(formerly OUB Center)
Building Height	280 meters (three levels
	below ground, 63 floors above
	ground)
Completion	1986
Modernization Period	October 2019 to August 2023
Number of Units	Nineteen (19) elevators
	manufactured by Fujitec
Main Construction/	• Replaced machine, operating
Specifications	panels, etc.
	• High-speed elevators
	(increased speed from 420
	meters per minute to 480
	meters per minute)
	• EZSHUTTLE destination
	floor guidance system
	• Active Roller Guide

About Fujitec Singapore

Fujitec Singapore, established in 1972, is Fujitec Group's third overseas subsidiary. The subsidiary established a base of business in South Asia* and has been leading the Fujitec business as a central entity in the region ever since.

Location	Bedok South Avenue, Singapore
Established	August 23, 1972
Business lines	Sales, installation, maintenance, and repair of
	elevators and escalators
Relationship with parent company	Consolidated subsidiary
Major Projects	Housing & Development Board of Singapore "HDB"
	Marina One
	Mapletree Business City

* Fujitec categorizes Southeast Asia and India as its South Asia business segment.



About Fujitec

Fujitec is a specialist manufacturer of elevators, escalators, and moving walks. Fujitec provides safe, secure, and comfortable moving spaces in 23 countries and regions around the world through an integrated system of research and development, manufacturing, sales, installation, maintenance, and modernization.

Established	:	February 9, 1948
Listed market	:	Prime Market, Tokyo Stock Exchange
Official webpage	:	https://www.fujitec.com/

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