



Storhub Building @Kallang



UAV DJI Mavic

KEY PROJECTS

Facade Inspection for Lakeside Towers And Storhub Building @ Kallang

Duration: 2023

Clients:

Lakeside Towers MCST
Storhub Facility Management @
Kallang

Role: Lead consultant / CP
covering drone inspection,
close-up inspection with Rope
access and facade inspector
reviews.

PROJECT BACKGROUND

The Periodic Façade Inspection (PFI) regime was introduced in 2020 to enhance the safety of building facades by facilitating early detection of façade deterioration and allowing defects to be rectified in a timely manner so as to reduce the likelihood of façade failure as building ages.

Storhub - The stand-alone five storey light industrial building serves to provide self-storage spaces to customers in Singapore with administration office, loading unloading bays and car porch entrance lobby at 1st Storey

Lakeside Tower - is a 99-year leasehold apartment development located at 9G Yuan Ching Road, Singapore in District 22. The apartment was completed in 1981 and comprises of 144 residential units, standing 19 storey's tall

OUR SCOPE

Conduct visual inspection of the facade with photographic cameras including UAV's.

Conducted physical close range inspection service by a certified rope access technician and with probing tool and photographic cameras

Document a report of the defects and also include recommendations, remedials and follow-up actions.