

BP 1 - Canary Wharf



To assist with external façade installation at the BP 1 construction site ALPS were called in to offer an engineered access solution to all areas of the façade of this 32 floor, 161.54M high landmark building.

A number of lightweight alloy platforms were supplied and installed these ranging from 2M to 9M

Special restraint systems were developed to ensure the suspended platforms were kept captive to the façade when in use, when out of service the restraint devices ensured all suspension and safety ropes were attached to the building restraining them against inclement weather.

Inside the building further lightweight suspended access platforms were installed to assist the contractors with finishing work to the large atrium.

Drawings & calculations for each suspended access platform location were submitted to the client.

ALPS supplied a small team of specialist operatives to ensure platforms could be installed and relocated as and when required.



Above: One of the 9M Suspended Access Platforms in use; this platform is quickly constructed on site by assembling 3 X 3M floor and side sections joined by coupling frames: End hanger's supports the 500Kg hoists and secondary safety devices. The speed of travel is 9M Min' and the platform can be used with up to 4 operatives and equipment. An auxiliary 300Kg SWL materials hoist was also supplied and used in conjunction with the platform to exchange large glassing panels.

Please contact ALPS for assistance with your all your Access – Lifting – Pulling & Safety requirements.



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