

TOWER BRIDGE

Upper Walkway Access for Painting:



TOWER BRIDGE is possibly the most iconic and internationally recognised bridge in the world; when it required a facelift ALPS were asked to supply a bespoke suspended access solution to enable preparation and painting works to be carried out to the underside of the upper walkways. Due to road closure time restraints conventional scaffolding was not an option.

ALPS part assemble their Space Frame Access Platforms in the factory; these transported to the bridge by lorry; once parked on the deck the Space Frame platforms were equipped with rigging hosts & back up safety devices, the lifting systems then attached to beam clamps installed to the cross girders by ALPS rope access operatives.

The completed platforms were raised to the underside of the walkways in 10 minutes and the 8 hand operated hoists were attached: all installation lifting equipment was then removed.

The platforms were equipped with on-board tracks and trolleys, these used to traverse the platform across the length of the walkways as and when required.

To ensure maximum safety ALPS supplied on-going site management for the access systems.



ACCESS - LIFTING - PULLING & SAFETY
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