

**UK
SYSTEM
SCAFFOLD**



Raising standards.

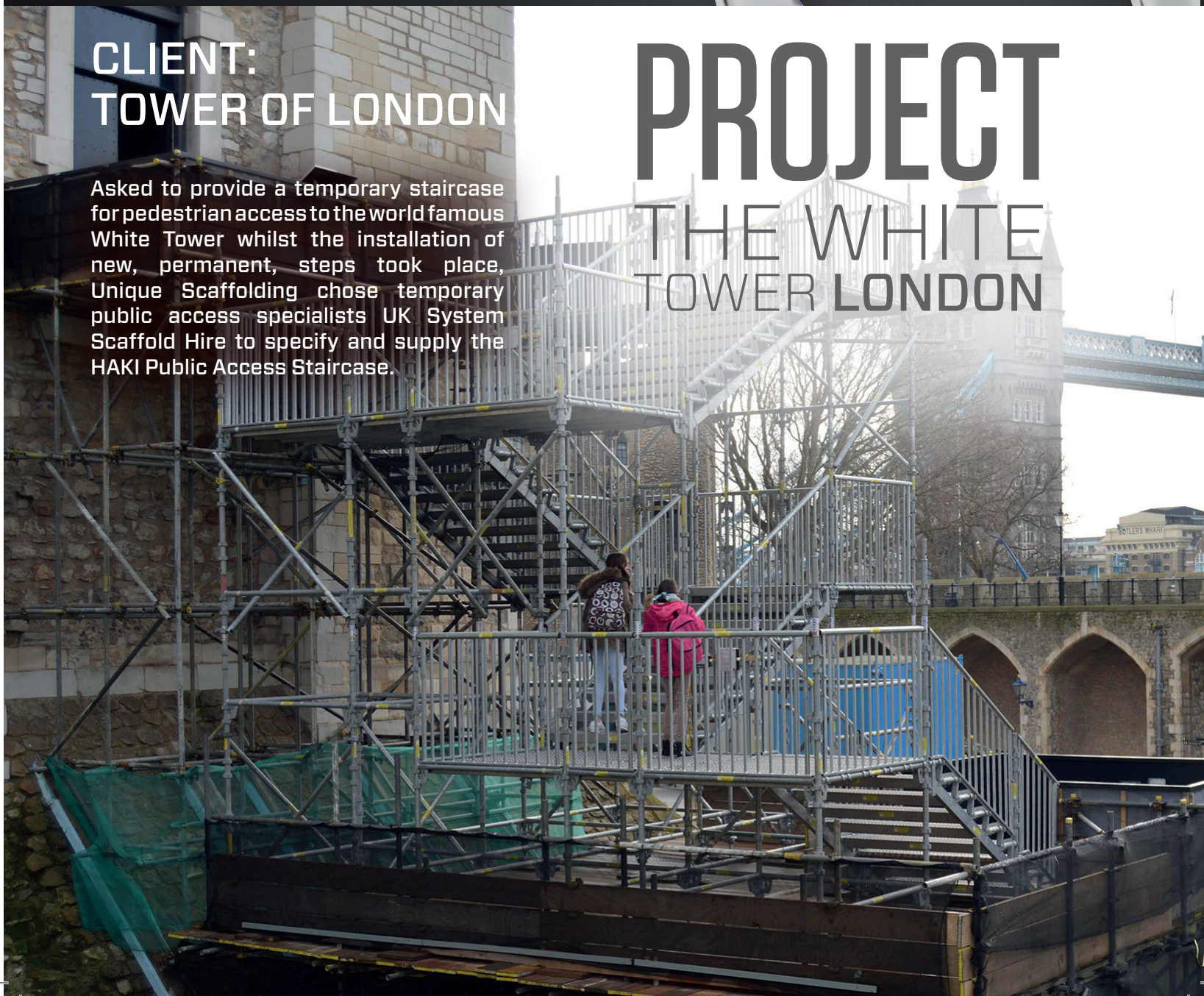
CASE STUDY



**CLIENT:
TOWER OF LONDON**

Asked to provide a temporary staircase for pedestrian access to the world famous White Tower whilst the installation of new, permanent, steps took place, Unique Scaffolding chose temporary public access specialists UK System Scaffold Hire to specify and supply the HAKI Public Access Staircase.

PROJECT THE WHITE TOWER LONDON

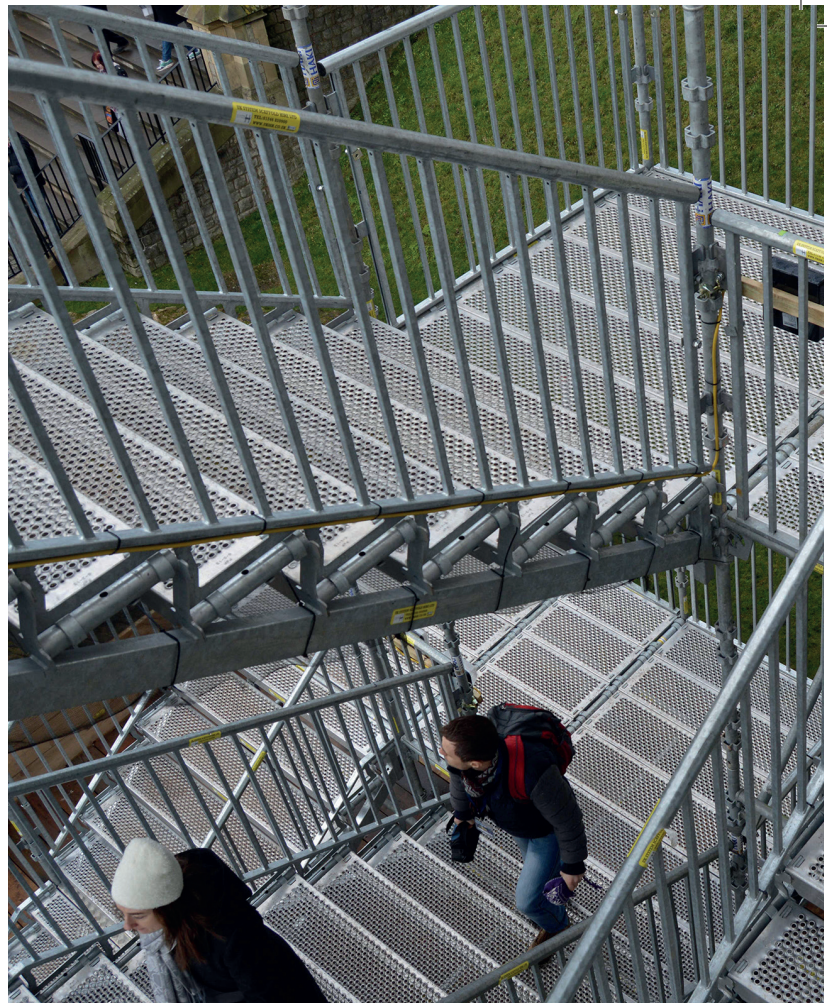


THE BEST SOLUTION

The temporary staircase had to cope with large numbers of visitors queuing on the staircase during busy periods and lead them up to the temporary entrance on the west elevation.

It also had to provide a safe, comfortably and steady walkway for tourists visiting the historic building.

Due to the historical importance of the building the stair could not be tied to it and therefore had to be free standing.



THE HIGHEST SAFETY STANDARDS

The permissible load for a tread width of 1.6m and loading from one side is 7.5 kN/m². The stair was designed to be capable of taking a maximum load of 189 people, more than adequate for the required access of 100 people at any one time.

The aluminium treads provided with the stair delivered the perfect slip resistant steps and landings without any additional GRP covers even throughout the cold, icy winter months.

DELIVERING NATIONWIDE

UK System Scaffold Hire provided on-site support and on-time delivery in the very heart of the Nation's capital

DELIVERING RESULTS

UK System Scaffold Hire worked closely with Unique Scaffolding to provide a safe, strong stair capable of withstanding the many tourists that visited the Tower of London during the months when the step replacement took place.