



## Layher's Events Division Continues to Score

**The wide range of leading sporting and public events that are held in this country has been the basis of significant growth enjoyed by Layher Event System products in recent years.**

From both a construction point of view and via the provision of public access, staging and seating systems, the Layher range has been proven extensively both in the UK and across the world – such as the Olympic Games in Barcelona, Sydney, Athens, Salt Lake City and Turin as well as a large scale public viewing area in Birmingham during the World Cup in 2006. Major focuses in the future across a wide number of areas, most notably the sports events sector, are set to build on this excellent reputation.

The full range of Layher equipment – from modular scaffolding systems, weather protection and containment to staitowers and access – can be readily obtained alongside a wide choice of proven event and staging products all via the experienced Layher team. Direct access through telephone number **01462 475109** or via the new website provide simple points of contact to Layher's experience and product range in this highly specialised field.

"We are proud of our country's past and future role in playing host in particular to a number of major sporting events, such as, for example, golf and football tournaments as well as, not least, the London Olympic Games and Paralympic Games in 2012 and the Glasgow Commonwealth Games in 2014," comments Layher's UK Managing Director Sean Pike.

"This is a specialist area and one within which Layher has a long history of success. We welcome the chance to talk to everybody involved in both the construction and operational side of the industry to ensure they gain fully from our extensive product range and proven experience."

### STOP PRESS Click, click...



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- ALLROUND® SCAFFOLDING
- PROTECTION SYSTEMS
- ROLLING TOWERS
- SPEEDYSCAF®
- FALSEWORK
- EVENT SYSTEM
- LADDERS AND STAIRTOWERS
- ACCESSORIES

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# Tapered access –



St. Andrew's Church, Great Finborough.

# – without contact

A comprehensive spire restoration programme at the celebrated St. Andrew's Church in Great Finborough, Suffolk, has had access provided by Connect Scaffolding using Layher's Allround® system.

Importantly, the project has provided multi-level access to allow stonemasons to work on the spire structure – the restoration project was undertaken by specialist contractors Lodge and Sons. Climbing to an overall height of 45 metres,

## TOP MARKS AT EDINBURGH UNIVERSITY



Clear access with Allround® scaffolding at Edinburgh University.

One of the most prestigious building refurbishment projects in Scotland has gained from Layher's Allround® system scaffolding. The installation, at Edinburgh University for main contractors D Blake and Co., has been undertaken by John Laidlaw and Son Ltd. and has provided access for stonework maintenance and roof refurbishment for the Medical School buildings and Reed School of Music.

The latter has featured a façade scaffold and Keder temporary roofing system to a height of 22 metres, and provides multi-level access with naturally lit protection from the elements.

Jack Laidlaw, Joint Managing Director at specialist contractor John Laidlaw and Son, highlights "the excellent durability, clean cut appearance and absence of cross-bracing" as key features. The installation even allowed a large lithographic reproduction of the Reed School of Music façade to be attached to the Allround® structure to meet aesthetic needs during the student graduation period.

2 metre fully decked lifts on all four sides created clear working platforms – with no cross-bracing – with a Layher stairtower and mini-hoist also utilised at site.

"Layher's technical department designed a bridging structure at two levels above the nave without contact with the fabric of the

roof," explains Oliver Cave, Managing Director at Connect Scaffolding.

"Access to every point of the octagonal spire was thus achieved which would have presented enormous challenges with traditional scaffolding on such a tapered structure."

# Powering up at Drax

Using Layher system scaffolding, Deborah Services has met a specific challenge at Drax coal-fired power station in Selby. The regular 'outage work scope' has gained from multi-level Allround® scaffolding access throughout the throat, main chamber and upper pendant areas allowing maintenance and testing work to be carried out with minimal offline time.

"Full installation took approximately six days compared with almost twice that with conventional tube and fitting," comments Chris Foulkes, Senior Operations Manager at Deborah Services. "The absence of cross-bracing provided clear walkways – a great assistance during the removal of 15 metre tube panels."

The design incorporated a crash deck, ten independent lifts up to a height of 22 metres, a further crash deck and an additional ten lifts to the full chamber height. "Both Doosan Babcock and Drax power station believe this



Layher Scaffolding has helped work at Drax – including cutting and replacing boiler wall tubes (right).



has reset the benchmark for furnace scaffolds within the UK," adds Steve Worrell, Operations Manager at Doosan Babcock Energy who undertook the inspection and repair service.

...briefly...

## Accessing maritime history

Curving in two different dimensions, access to the hull of the Cutty Sark during the continuing regeneration project – now re-established after the recent fire – has been fully addressed by TRAD Scaffolding using Layher's Allround® system.

Close access for timber dismantling and access to the internal ironwork without contact with the vessel has been achieved. "Apart from selected cantilevered bracing, clear working access is created on each level whilst the lightweight system allows adaptation and relocation to meet any changing access requirements," says TRAD Contracts Director, Dave Gadd.



## Allround® simplifies motorway access

Cantilevered decking using Layher's Allround® scaffolding has been central to an ongoing pier maintenance programme underneath the M4 motorway.

Installed by Tone Scaffolding for a major civil engineering contractor, clear working decks have been provided some eight metres either side of the nearest support point with translucent sheeting dust and debris protection. Two separate installations are 'leap frogging' along the route as the work proceeds.

"Overnight relocations of the Allround® system – impossible with conventional scaffolding – have required only minimal A4 road diversions underneath the motorway," comments a Tone Scaffolding Estimator.

WHATEVER YOUR EQUIPMENT NEEDS ...

## Towers and gates – now in one handy brochure

A new comprehensive guide to the installation and safe use of Loading Towers and Gate Systems is now available from Layher.

Highlighting a choice of systems, including 10kN/m<sup>2</sup> and 15kN/m<sup>2</sup> towers, as well as details on loading gate installations, the 12-page brochure combines features, benefits and technical information into one handy document.

"Apart from the performance characteristics of our loading tower and gate systems, we highlight correct application procedures and draw attention to key safety requirements," comments Layher's UK Managing Director, Sean Pike. "Erection guidance for both the towers and the loading gate are included bringing all the main installation and usage details together."

"Versatility, strength and speed of erection has seen a greater usage of this range of products in recent times which prompted us to produce this dedicated brochure. Copies can be obtained by contacting us direct or via a download from our new Layher website," he adds.



## Stockholding and training take a step up

Greater stockholding and an enhanced training capability have been the key features of major developments to the Layher UK head office in Letchworth.

A further 2250 sq. m. (7382 sq. ft.) of external storage space has been added whilst possession of an adjacent building has been re-established to create a dedicated head office based training centre, with additional internal storage.

"Recent established and new product

successes have led to growing demand," comments UK Managing Director, Sean Pike. "As we are committed to providing delivery and support capability that is second to none, we have extended our stockholding capability in Letchworth and our facility in Livingston.

"Fast reaction to customer requirements has been one of the key objectives whilst the addition of the training facility brings a new dimension to our UK capability. Now a wide range of equipment usage and safety training programmes can be delivered 'in-house' enhancing the continuing service provided by independent training organisations around the country.

"We believe this is a step which will be welcomed by everyone in the building, construction and specialist access sectors," he adds.



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## The Layher Choice

- **ALLROUND® SCAFFOLDING**  
Maximised installation versatility centred on Layher's acclaimed 'rosette' design.
- **PROTECTION SYSTEMS**  
From 'Protect' containment panels to a choice of temporary roofing systems – all designed to help maximise efficiency and improve the building environment.
- **ROLLING TOWERS**  
Fast to erect, easy to reposition, safe and with a choice of decking sizes – the optimum answer to mobile access.
- **SPEEDYSCAF®**  
Simple, manual erection using just five basic components to create a strong, stable access system.
- **FALSEWORK**  
With a few additional components, Allround® can easily be converted into a falsework system offering back-propping, crash-deck and load support solutions.
- **EVENT SYSTEM**  
Dedicated equipment designed to be expandable and adaptable – meeting a vast number of concert and sporting event staging, stand and platform and seating requirements.
- **LADDERS AND STAIRTOWERS**  
Direct stairtower connection to scaffold design provides safe, durable access for multiple personnel use at any height – together with a choice of ladder designs that all offer durability, stiffness, safety and stability.
- **ACCESSORIES**  
From steel or aluminium unit beams, scaffold tubes, couplers and castors to hoists, nets, wall anchors and hardware, the choice of optional accessories from Layher is innovative and extensive – to maximise the success and effectiveness of every installation.

Layher®

More Possibilities. The Scaffolding System.