Lavh

• UPDATE* Layher.



NOW LANDING **AT LAYHER!**

The latest Layher Open Day - held recently at our Letchworth offices is being seen as one of the best yet.

A chance to meet Layher personnel from both the UK and our parent company in Germany gave guests the opportunity to discuss our full range of equipment and services ... not least our latest product innovation.

"We were very happy to be joined by principal shareholders Carolin Langer and Georg Layher who pulled the cord to reveal and lower our new HD Beam system onto the ground," says Sean Pike, Layher's UK MD. Descending in a flurry of symbolic lightweight blue feathers, the beam landed to great interest and brought with it a list of major advantages (see page 4).

"We were delighted with the comments received on the day - see just a selection inside - all of which focused on factors which underpin both our and our customers' success," adds Sean Pike.

Bringing so many customers together in this way gave everyone a chance to 'compare notes', enhancing their understanding of Layher systems and equipment and the opportunities they create.

"We would wish to thank everybody for the interest they showed in the event and to add our best wishes for Christmas and a prosperous New Year," concludes Sean Pike.

ANOTHER STEP FORWARD INTO IRELAND

Layher is spreading its wings with the opening of a brand new depot in County Meath (see page 5).

"We believe the development will enable contractors in Ireland to optimise their use of our systems and to gain directly from the knowledge and experience of

John Carolan and his team." says Sean Pike, Layher's UK MD.

With Ireland now operational, Layher Ltd. is turning its attention to Birmingham - with further developments due to be announced early in the New Year.

✓ HIRE & SALES **V**EQUIPMENT **DESIGN** SUPPORT EXPERIENCE VERSATILITY **EXPERTISE**

MORE POSSIBILITIES

LAYHER Open Day

Presentations, new product introductions and an extremely convivial atmosphere – the latest Layher Open Day at our Letchworth headquarters was warmly received by all concerned.

Take a look at a few of the highlights and read some of the excellent comments that we are delighted to receive -



"We look to do 90% of our work with Layher, such is its versatility"

"Quality shines throughout the whole organisation – product, design, staff attitude and support"

> "Layher is very versatile and the back-up is second to none"

"We looked at lots of system products throughout the whole of Europe and decided that the support, technique and quality meant Layher was

going to be our product"

"When we recently won a sizeable contract, Layher helped us and were represented at some of the client meetings"

"Layher has given our business a more professional feel"





 well there's actually every possibility"
"The Open Day has been a

> good event and it is nice to hear about how the equipment has helped other companies too"

"The Layher statement

- 'More Possibilities'

"The different products available from Layher have opened my eyes"





NEW HD BEAM MEANS **NEW OPPORTUNITIES**

The centrepiece of the recent Layher Open Day is now set to open up new opportunities for contractors – the Universal Aluminium HD Layher beam design is a highly significant innovation.

The deep beam design combines versatility with high strength and can connect directly to both Allround and tube and fitting scaffolding. Because it incorporates rosettes and post spacing at system sizes, it can simplify installation and help to reduce the amount of components required at site.

"The universal modular design features simple top and bottom chord fixings and can accommodate a choice of Keder profiles. It can also be specified with a series of attachments including lifting eyes as well as corner, T and cross beam connectors," says Sean Pike, Layher's UK MD. He points out that a choice of ridge dimensions can also be specified while structures can even be installed to meet domed configurations.

The new Universal Aluminium HD Layher beam may have descended from the roof at a key moment during the recent Open Day, but it is set to raise opportunities and profitability for every user.

- •60 mm OD top and bottom chord with 48.3 mm OD vertical posts and diagonals
- •1.25 m centre-of-chord/ centre-of-chord dimension
- At 1.036 m top chord restraint interval:
- permissible bending moment 93.33 kNm
- permissible shear 35.8 kN
- •Choice of ridge sections from 6° to 36°
- •Beam lengths range from 0.595 to 5.18 metres

NEW DEPOT OPENS ITS DOORS

The full benefits of Layher equipment are now being made available in Ireland. Layher Ltd, Ireland, which opened its doors at the start of December, is bringing key advantages to contractors across major sectors that range from construction and house building to industry and events.

Established as a subsidiary of Layher Ltd., the County Meath-based organisation is operating in both Southern and Northern Ireland. Importantly, it is under the management of John Carolan who has a wellestablished reputation as a successful scaffolding contractor.

"Although modular scaffolds are well-established in Ireland, we believe that by bringing Layher directly to the Irish market, we are making available both access and weather protection systems that out-perform competitors' alternatives," says John Carolan. "We can demonstrate equipment that is faster, easier to handle and which has fewer components resulting directly in reduced costs associated with labour, transportation and maintenance."

Layher Ltd, Ireland is not just providing extensive equipment stockholding, but also full technical and site support. "These are factors that have always been central to Layher's reputation in the countries in which it operates and which are therefore at the heart of the new facility in Ireland," adds John Carolan.

The new organisation is currently planning its own Open Day to mark the creation of a service which will be appreciated by all scaffolding users across Ireland.

MIDLANDS NEXT TO GAIN

Well-established throughout the country via our head office in Letchworth and regional depots located in Livingston in Scotland, Eggborough near Selby – and now in Ireland – the latest Layher depot is scheduled to open its doors in early 2016. "Plans are advancing for a new facility in Birmingham," says Sean Pike, Layher's UK Managing Director, "which will provide easier and more direct access to our products and support services in one of the country's major regions."

Full details will be announced soon.

ON TRACK IN DEVON



Minimal track closures were achieved at Crediton Station by using a Layher footbridge structure erected by SRK Scaffolding in just a seven-hour overnight period. The project was part of a refurbishment programme being undertaken by Amco Rail - appointed by Network Rail - the main contractors for the work.

"The temporary passenger footbridge was specified to act as an access facility while the existing listed structure at the site was undergoing repair work," explains Shawn Trott, SRK Scaffolding's Managing Director. The company used the Layher bridging system and pedestrian stairs for the project.

The bridge, which spanned some 15 metres, also gained from Layher Protect panels to a height of two metres, fixed both sides of the bridge walkway to act as a safety screen.

SECOND PHASE **BENEFITS** WITH LAYHER

Connect Scaffolding Ltd. has provided access and weather protection at Audley End House near Cambridge its second phase project at the site.

Using Layher Allround, the freestanding structure was created to provide access to key features of the house on the rear elevations for restoration work.

"The system meant that works could be carried out on all levels with unimpeded access," says Oliver Cave, Connect Scaffolding's Managing Director.

A non-load bearing covered gulley, that runs around the entire perimeter, also saw a 700mm cantilever installed on the inside to provide sufficient load capacity for the stone repairs to be carried out. "We utilised 0.73m console brackets which made this relatively easy to achieve while still providing for 3.0kN/m2 live load capacity," adds Terry Watling, Connect Scaffolding's Project Supervisor.

MINDING THE **GAP!**

Burflex Scaffolding has completed the installation of more than 530 linear metres of scaffolding at Rampton Secure Hospital in Nottinghamshire for access to an extensive programme at the site including internal and external façades and roof refurbishment.

"We were appointed by main contractor Balfour Beatty to install scaffold access around the building's C and D wings to a height of 11 metres, providing five lifts that could be simultaneously used by the restoration workers on the project," says Rich Fieldhouse, Operations Manager at Burflex Scaffolding.



"Working with Layher, we were also able to specify 'gap-fill decks' which were installed between the standards rising from the decking platforms," continues Rich Fieldhouse. "These were positioned between the main platform and hop-up platforms to produce a gap-free, trip-free level working area."

PROJECT GOES OVER THE EDGE

An innovative access solution has been clearly demonstrated in Aylesbury by Pro Access Scaffolding Ltd. with a cantilevered roof access structure built during the construction of a new university teaching block by main contractor Morgan Sindall plc.

"Space restrictions at the site meant the building of an access support scaffold from the ground was not possible," says Mark Chapman, Pro Access Director. "Our solution was to take advantage of the lightweight Layher Allround design to install the structure from the slab on the building's third floor."

The design of the building features an overhanging roof which called for the access scaffold to be cantilevered some three metres beyond the perimeter. "The versatility and inherent strength of the scaffold system enabled us to address this requirement in a highly effective way," adds Mark Chapman.



CONTINUING TO ADD EXPERIENCE AND COMMITMENT



THE LAYHER CHOICE

ALLROUND LIGHTWEIGHT SCAFFOLDING

Maximised installation versatility centred on Layher's acclaimed 'rosette' design.

EVENT SYSTEM

Dedicated equipment designed to be expandable and adaptable – meeting a vast number of concert and sporting event staging, stand and platform requirements.

From 'Protect' containment panels to a choice of temporary roofing systems – all designed to help maximise efficiency and improve the building environment.

Simple, manual erection using just five basic components to create a strong, stable access system.

FALSEWORK (TG60)

With a few additional components, Allround[®] can easily be converted into a falsework system offering back-propping, crash-deck and load support solutions.

ROLLING TOWERS

Fast to erect, easy to reposition, safe and with a choice of decking sizes – the optimum answer to mobile access.

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.

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.

We are delighted to announce significant staff appointments and developments which are set to strengthen our liaison with customers on a number of key fronts.

Joe Thompson made the move from yard to sales office in 2005 and has now enhanced his product knowledge and training capability by completing the CISRS Part II Layher Scaffolding course.

John Frater brings a construction and logistics background to our warehouse and will help to maintain our high levels of operational excellence, while Nottingham Trent University graduate, Alex Murphy, joins our internal sales team, enabling him to combine his interest in construction and communication.

HT BENEFIT

Our technical department also gains with the appointment of Athanasios Fotiou who, as our newest design engineer, will be able to make good use of his background as an infrastructure engineer in Athens and civil infrastructure engineer in England.

"Our commitment to staff development and recruitment has always been at the heart of our success and we are delighted to be able to make these four key announcements," comments Sean Pike, Layher's UK MD.

NOW AVAILABLE

D DEKRA

Updated 2016 Edition of the Layher Ltd UK Technical Guide, which also includes details on our latest innovation, the Allround Universal Aluminium HD Beam.

Layher Ltd.

PESMA

 Works Road, Letchworth, Herts SG6 1WL Tel. 01462 475100 Fax. 01462 475101

Layher, bil

- Letham Road, Houstoun Ind Est., Livingston, West Lothian EH54 5BY
 Tel. 01506 440220 Fax. 01506 440110
- North Point Business Park, Selby Road, Eggborough DN14 OJT Tel. 01977 661605
- Keenogue, Duleek, Co. Meath, Ireland Tel. 00353 0 41 9823661
- Birmingham coming soon

info@layher.co.uk www.layher.co.uk

The past, present and future of system scaffolding



More Possibilities. The Scaffolding System.

🔋 Follow us on Twitter



