

CONSTRUCTING EXCELLENCE

NATIONAL AWARDS 2020

FINALISTS

Headline Sponsor







29 January 2021 constructingexcellence.org.uk



WELCOME

A very warm welcome to this our 14th National Constructing These awards play an important role to recognise and inspire of fourteen categories to celebrate the very best of the best.

Constructing Excellence continues to be more relevant than ever. The response to COVID 19 and emerging policy Construction Playbook and the Construction Innovation Excellence. There is clear alignment between these initiatives need you! and our core values and vision. They will enable industry to invest in the solutions that will deliver on these progressive Mark Farmer, Cast Consultancy opportunities including MMC, increased standardisation, skills and digital ways of working. We cannot go back to the old ways of working. We must use this moment as a positive disruption to reinvent as a better industry that delivers better outcomes.

Excellence Awards. These awards are a very special showcase high performance in the sector. They paint an impressive of excellence in the built environment across England and picture of excellence and continued improvement right across Wales, bringing together the eight regional winners in each the country. Constructing Excellence will be working with all the winners to inspire others and improve performance right across the sector.

We hope that the projects and themes on show will inspire and initiatives such as the Roadmap to Recovery, the you to engage more with our movement. Please come and join the national organisation - as well as getting more Hub's Value Toolkit are very much welcomed by Constructing involved regionally. Your sector and Constructing Excellence

> David Whysall, Turner & Townsend Phil Wilbraham, Independent





ABOUT CONSTRUCTING EXCELLENCE

Constructing Excellence is a platform from which to stimulate, debate and drive much needed change in the Construction sector. Our thought leading members from the entire supply chain – clients, industry and users – share a vision for change through innovation and collaboration.

Constructing Excellence is funded and governed nationally by corporate membership, and invites anyone who wants to be part of the change process to become active members.

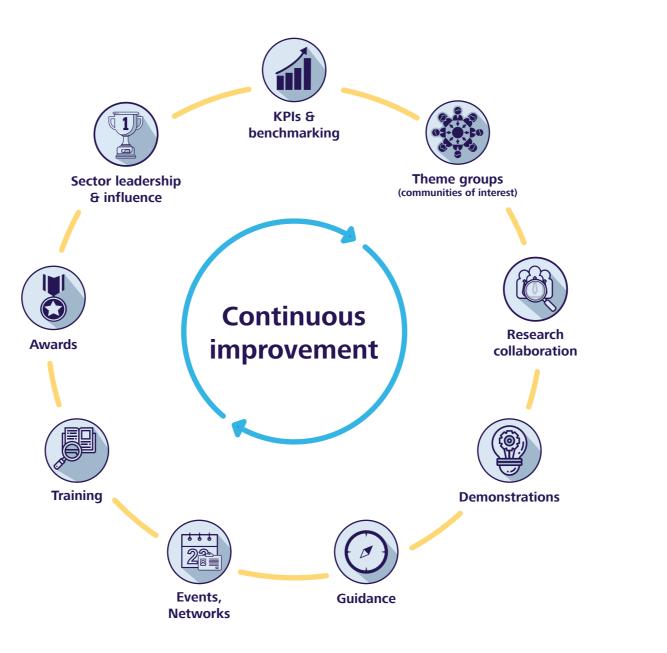
Our Mission

"Positively disrupting the industry delivery processes to transform performance."

Our Vision

Superior outcomes from new delivery models featuring:

- A client-led transformation by procuring for outcomes and value
- Increased standardisation and pre-manufactured content
- Digitally enabled integrated teams working collaboratively with long-term relationships and aligned commercial arrangements





What we do

At Constructing Excellence we believe that industry improvement will be driven by all sectors sharing, learning, working together and driving innovation to deliver a demonstrably better built environment.

Get involved

Our members set our agenda and are the driving force behind our movement. Members use theme groups and forums to explore key issues that are impacting the industry and drive change. Please email helpdesk@constructingexcellence.org.uk for more information about joining Constructing Excellence.

"Constructing Excellence is a platform for industry improvement to deliver excellence through clients, industry and users through collaborative working."

G4C FUTURE LEADER



— Category Sponsor ——

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Headline Sponsor ——



Millie Demol

Organisation: Willmott Dixon

Region: London & South East



Wajiha Afsar (Jia)

Organisation: Atkins

Region: Wales



Najwa Jawahar

Organisation: WSP

Region: Yorkshire & Humber

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Michael Broadhurst

Organisation: Robert Woodhead Limited

Region: East Midlands

G4C FUTURE LEADER

breacademy®

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Kieran Duffy

Organisation: Engie

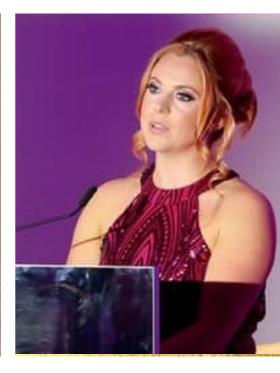
Region: North West



Francesca Wilkinson

Organisation: Willmott Dixon

Region: West Midlands



Eve Wilson

Organisation: Turner & Townsend

Region: North East

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Callum Yeowell

Organisation: Gilbert & Goode

Region: South West

INTEGRATION & COLLABORATIVE WORKING



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Headline Sponsor —



Project Kale – Healthy Collaboration. Shell 600 Programme

Organisation: Artelia

Region: London & South East



The Catalyst

Organisations:

Bowmer + Kirkland, Newcastle University, UK National Innovation Centre for Ageing, National Innovation Centre for Data

Region: North East



Sister Dora Skills & Simulation Suite

Organisations:

Speller Metcalfe, University of Wolverhampton (CLIENT), Broadway Malyan (ARCHITECT), Faithful and Gould (UNIVERSITY PROJECT MANAGER), Gleeds (CONTRACT ADMINISTRATOR), Cundalls (STRUCTURAL ENGINEER), Trad Structures (STEEL SUB-CONTRACTOR), Couch Perry Wilkes (M&E CLIENT SIDE)

Region: West Midlands

(Click here for more information





Shire Hall

Organisations: Kier Construction Central, Gloucestershire County Council, Quattro Design Architects, Adams

Region: South West

Fletcher & Partners

INTEGRATION & COLLABORATIVE WORKING



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New Build Prison at Wellingborough

Organisations:

Kier, Ministry of Justice, Kier, PCE, FP McCann, Bison Precast, Banagher Precast, Curtins

Region: East Midlands

M4 Celtic Manor Overbridge

Organisations:

Alun Griffiths (Contractors) Ltd, Celtic Manor Resort, Lewis and Lewis, AECOM, Curtins

Region: Wales





British Army Training Unit Kenya (BATUK)

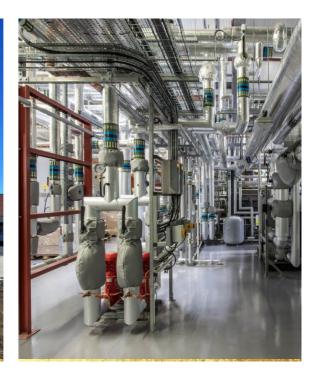
Organisations:

Tetra Tech (former WYG), Defence Infrastructure Organisation (DIO), G3 Systems Ltd, Trax Kenya Ltd

Region: Yorkshire & Humber

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Alliance Partnership to deliver 'state of the art' facilities for pharmaceutical warehousing, packing and logistics – AstraZeneca and BES

Organisations: BES Ltd and AstraZeneca

Region: North West

INTEGRATION & COLLABORATIVE WORKING



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Campus Whitehaven

Organisation: Wates Construction Ltd

Region: North West

PEOPLE DEVELOPMENT

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Willmott Dixon

Organisation:

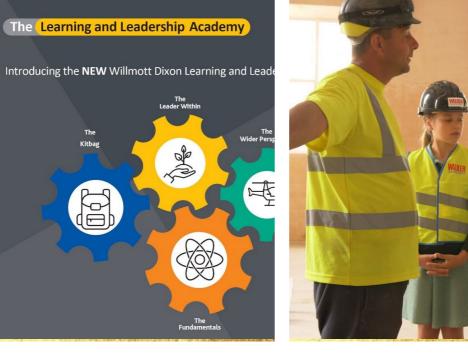
Willmott Dixon

East Midlands

Region:

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(Click here for more information



Walker Construction (UK) Ltd

Organisation: Walker Construction (UK) Ltd

Region: London & South East





M.B.Roche & Sons Ltd

Organisation: M.B.Roche & Sons Ltd

Region: Yorkshire & Humber







nmerbridge Doors, Anlaby Car Park Surfacing



dgehead Business Par otpath Construction



AAK, King George Dock einforced Concrete Base



Telford Steet, Hull Kerb & Channel Replacen



ilberforce Health Ce Section 278 Works

KrolCorlett

Krol Corlett Construction Ltd

Organisation: Krol Corlett Construction Ltd

Region: North West

PEOPLE DEVELOPMENT



Organisation: Esh Construction Ltd.

Region: North East



ENGIE Learning and Development

Organisation: ENGIE

Region: West Midlands



Encon Construction: Career Changers - Women into Construction

Organisation: Encon Construction

Region: Wales



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SUSTAINABILITY

Organisations:

YGC - Ymgynghoriaeth Gwynedd Consultancy, Gwynedd Council – Highways and Municipal Department, Alun Griffiths

Llanberis Flood Alleviation Scheme

Region:

Wales



The Catalyst

Organisations:

Bowmer & Kirkland, Newcastle University, Turner & Townsend, GSS Architecture, Design North, Gillespies, Studio Horn, Desco, NGBailey, JD Pierce, Charles Henshaw & Sons, Beal Architectural, BIMBox

Region:

North East



Tanworth Lane Dementia and Extra Care Unit

Organisations:

One Creative Environments Ltd, Solihull Metropolitan Borough Council, Speller Metcalfe

Region: West Midlands

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University of Sheffield Engineering Heartspace

Organisations:

Interserve Construction, University of Sheffield, Castle Owen, Bond Bryan, Turner & Townsend, Arup, Eastwood and Partners, Services Design Associates

Region: Yorkshire & Humber

SUSTAINABILITY



Organisations:

Seaton Beach Developments Ltd, Classic Builders (SW) Ltd, Gale & Snowden Architects, Randall Simmonds LLP, Fords South West Ltd, Allwood Buildings Ltd, Structurehaus

Region:

South West



Oundle School Sports Centre

Organisations: Graham, Oundle School

Region: East Midlands



Greatfields Zone 2

Organisations:

Mid Group, London Borough of Barking & Dagenham, Surface to Air Architects, Parmarbook Structural Engineers. EDP Environmental Engineers, Innovare, O'Keefe

Region:

London & South East



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CONSERVATION 8 REGENERATION



Headline Sponsor —



The White Lion, Stockport

Organisations:

Bowker Sadler Architecture, Stockport Metropolitan Council, Trafford Housing Trust, Anderton Gables, Casey

Region: North West



The Silverstone Experience

Organisations:

Cube Design, Silverstone Heritage Ltd., MAC Construction Consultants, Elmwood, Mann Williams, Illman Young Landscape Design, Mather and Co.

Region: East Midlands



Exhibition London – Conversion and Restoration of a Grade-II Victorian Building

Organisations:

Unibail Rodamco Westfield, Broadwick Live Ltd, Unibail Rodamco Westfield (CLIENT)

Region:

London & South East

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Primark Birmingham

Organisations:

3DReid, Primark, Mace Group, 3DReid Ltd, KMJM Consultants Ltd, TTG, WSP, Linesight

Region: West Midlands

CONSERVATION 8 REGENERATION



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LUXE Fitness

Organisations:

Design Storey Architects, LUXE Fitness, Mann Williams Consulting Civil & Structural Engineers, Cotswold Transport Planning, Acoustic Consultants Ltd, RL Leech, Oxford Architects, CSJ Planning

Region:

South West



Hylton Castle

Organisations:

Beaumont Brown Architects, Hylton Castle Trust, William Birch and Sons Ltd, Buro Four, Northern Archaeological Associates, BDN (Building Design (Northern) Ltd), JHPartners, Thornton Firkin, Classic Masonry

Region: North East



Whitby Piers Coast Protection Scheme

Organisations:

Royal HaskoningDHV, Scarborough Borough Council, Mott MacDonald, Balfour Beatty

Region:

Yorkshire & Humber

(Click here for more information



HEALTH, SAFETY & WELLBEING

- Mental Health: Ar



Organisation:

Yorkshire & Humber

Region:

Interserve Construction Limited





Interserve Construction Limited I-Care and Mental Health First Aid Initiatives

Stepnell Limited

Organisation: STEPNELL LIMITED

Region: West Midlands





Stepnell

Organisation: STEPNELL

Region: East Midlands

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Headline Sponsor —

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STA Assure Membership and Quality Standards Scheme Incorporating Site Safe Policy

Organisation: Structural Timber Association

Region: South West

HEALTH, SAFETY & WELLBEING



Headline Sponsor —



Liverpool Waters

Organisation: Safer Sphere

Region: North West



Delivering Safely together

Organisation:

Kier Highways, Highways England (Client), Jacobs Atkins Joint Venture (JAJV)

Region: London & South East



Interserve Construction Limited I-Care and Mental Health First Aid Initiatives.

Organisation: Interserve Construction Limited

Region: North East

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Cardiff West Community High School

Organisations:

Willmott Dixon, Cardiff West Community High School, Cardiff Council (Client), Powell Dobson

Region: Wales

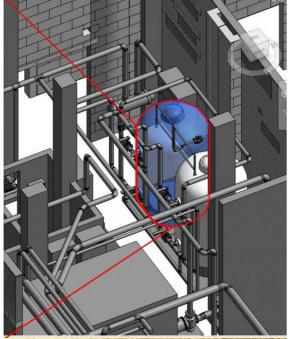
INNOVATION



— Category Sponsor ———



Headline Sponsor —



Utilising BIM within the building operational phase

Organisations:

One Creative Environments Ltd. (One), BESA, Northumbria University

Region: West Midlands



Rightsizing : Slim Down and start up. 2 new housing schemes in Monmouthshire

Organisations:

Monmouthshire Housing Association, Design Research Unit Welsh School of Architecture, Cardiff University, AECOM, LRM Planning, Lodestone Consulting Engineers,

Region: Wales

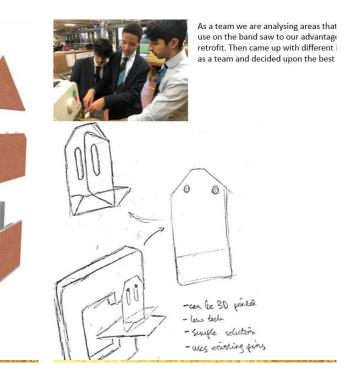
Keystone Group – Keyhouse

Organisations:

Keystone Group, Keystone Lintels, KeyHouse, SmartRoof, IG Elements, IG Masonry Support

Region: East Midlands

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Innovative improvements to Band Saws

Organisations:

Morgan Lovell, Queen Elizabeth Boys School, Education Engineering Scheme

Region: London & South East

INNOVATION



Category Sponsor ——



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Agile in Buildings

Organisations:

Ollio – The Building Performance Consultancy, DLA Design, Playwerks, Copper Candle, Innovate UK

Region: Yorkshire & Humber

Hercules Construction Jobs – Unique mobile recruitment app

Organisations: Hercules Site Services Ltd

Region: South West



Gateshead Innovation Village

Organisations:

ENGIE Regeneration Ltd & Home Group, Home Group (CLIENT), Elliott Associates, ID Partnership

Region: North East

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Axis Tower Manchester

Organisations:

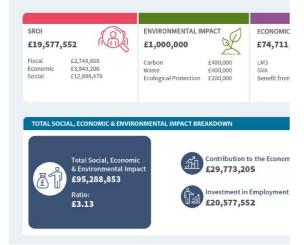
Russell WBHO, Jon Matthews Architects, WSP, Property Alliance Group (CLIENT)

Region: North West

MMC

SocialValue Calculator

MMC Construction Performance



Modern Methods Social Value Calculator

Organisations:

Kier, Social Profit Calculator, Akerlof, Pagabo, Rider Levett Bucknall

Region: East of England

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INNOVATION



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DIGITAL CONSTRUCTION



Outpost – secure Internet Access for the digital contractor

Organisation: Trench Networks Limited

Region: North East

One Creative Environments Ltd. (One) "The Virtual Mock-Up"

Organisation: One Creative Environments Ltd. (One), Multiplex (Client)

Region: West Midlands



St Sidwell's Point Leisure Centre

Organisation:

Kier Construction Western and Wales, Exeter City Council (Client)

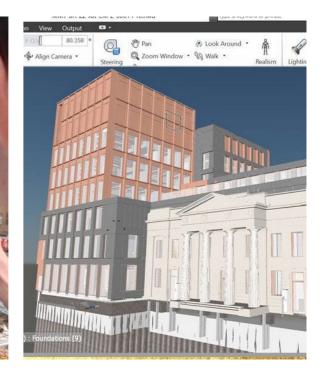
Region: South West



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MMU Arts & Humanities Building

Organisations:

Morgan Sindall Construction, Manchester Metropolitan University, Allies & Morrison, Arup, Turner & Townsend, Charcoal Blue, Drama by Design, SRL

Region: North West

DIGITAL CONSTRUCTION



Region: Wales

Organisation:

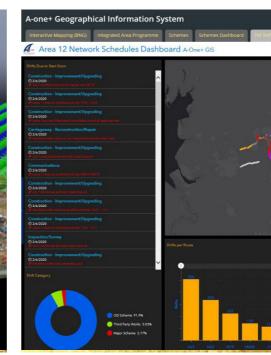


The Grange University Hospital New Build Prison at Wellingborough

Organisations:

Kier, Ministry of Justice, FP McCann, PCE, Bison Precast, Curtins, Banagher Precast Concrete, ASSA ABLOY

Region: East Midlands



Area 12 GIS Integrated Area Programme

Organisations:

A-one+, Miso, Highways England

Region:

Yorkshire & Humber

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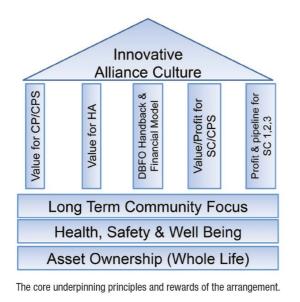
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VALUE



Headline Sponsor —



Weekend Wonder-Shifts: Transforming delivery of joint replacement schemes

Organisations: Jackson Civil Engineering, Maurer, Martins (TM)

Region: London & South East



Hull York Medical School -**York Campus**

Organisations:

Interserve, University of York, Faithful & Gould, Wm Saunders Architects

Region: Yorkshire & Humber



Frederick Douglass Centre

Organisations:

Sir Robert McAlpine, Newcastle University, Newcastle City Council, Faithful + Gould, Sheppard Robson, Arup, Gillespies, Sandy Brown Associates, BIM Technologies, DESCO – BREEAM

Region: North East

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Swansea Council Active **Travel Programme**

Organisations:

City and County of Swansea

Region: Wales

VALUE



Organisations: Kier Construction Central, Quattro Design Architects, Adams Fletcher & Partners

Region:

South West



The Knowledge Quad

Organisations:

Morgan Sindall, Liverpool City Council, Knowledge Quarter Liverpool

Region: North West



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SME OF THE YEAR



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Headline Sponsor —



Encon Construction Ltd

Organisation: Encon Construction

Region: Wales



LK Group

Organisation: LK Group

Region: North West



ARC Building Solutions Ltd

Organisation: ARC Building Solutions

Region: Yorkshire & Humber

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Building Compliance without Complexity

Salus Approved Inspectors

Organisation: Salus Approved Inspectors

Region: East Midlands

SME OF THE YEAR



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Probuild360

Organisation: Probuild360

Region: West Midlands





Organisation: Novium Architects

Region: London & South East



Identity Consult

Organisation: Identity Consult

Region: North East

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Hercules Site Services Ltd

Organisation: Hercules Site Services Ltd

Region: South West

CLIENT OF THE YEAR



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Scale: reversing the benefits of large

Organisation: Sutton Housing Society

Region: London & South East



Newcastle University

Organisations: Sir Robert McAlpine, Newcastle University

Region: North East



Nationwide Building Society

Organisation: Nationwide Building Society

Region: South West

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Ministry of Justice for Wellingborough Prison

Organisations: Kier Construction, Ministry of Justice

Region: East Midlands

CLIENT OF THE YEAR

Manchester Metropolitan University

Organisations: Morgan Sindall Construction, Manchester Metropolitan University

Region: North West



Maggie's Cardiff

Organisation: Maggie's

Region: Wales



Highways England Routes to Market: **21st Century Highways**

Organisations: Turner & Townsend, Highways England

Region: West Midlands

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Calderdale and Huddersfield Solutions Limited

Organisations:

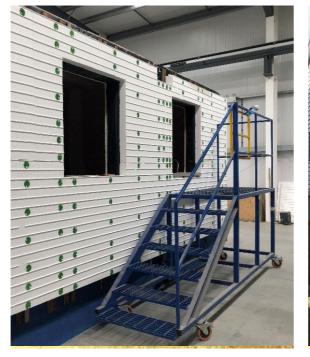
Interserve, Calderdale and Huddersfield Solutions Limited

Region: Yorkshire & Humber

OFFSITE PROJECT OF THE YEAR



Headline Sponsor ——



Why is the time right for offsite in a challenging housing market?

Organisations:

South West Procurement Alliance (SWPA): Magna, Rollalong Ltd, SWPA, Complex Asset Management Solutions Ltd (CAMS)

Region:

South West



Totally Modular Pilot Scheme for Citizen Housing

Organisations: Totally Modular, Citizen Housing

Region: West Midlands



University Hospital of North Tees – Energy Centre

Organisations:

NG Bailey, NTH Solutions LLP, P+HS, Currie & Brown, RPS, Interserve

Region: Yorkshire & Humber

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New Build Prison at Wellingborough

Organisation:

Kier, Ministry of Justice, PCE, FP McCann, Bison Precast, Banagher Precast, Curtins

Region: East Midlands

OFFSITE PROJECT OF THE YEAR



Family in 3D

Item Name

7- Portal Steel Frame

9- Cassette type (VRI

10- Combined lighting and acoustic raft with fire alarm, smoke, CO2 and Wifi

11- Natural Ventilation with Heat Exchanger (NVHR)

Photos

Organisation: Mid Group

Photos

Region: London & South East



The Grange University Hospital

Organisations:

Laing O'Rourke, Aneurin Bevan University Health Board, BDP, WSP, AECOM

Region: Wales



Organisations:

ENGIE Regeneration Ltd and Home Group, Elliott Associates, ID Partnership

Region: North East

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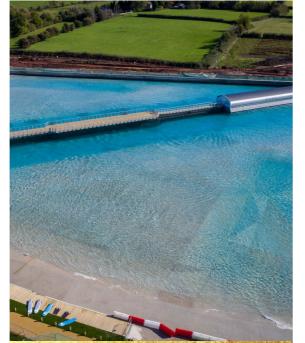
CIVILS PROJECT OF THE YEAR



— Category Sponsor —



Headline Sponsor —



The Wave, Bristol

Organisations: Andrew Scott Limited, Hydrock, APG Architecture, Ward Williams Associates

Region: South West



St Athan Northern Access Road

Organisation: Alun Griffiths (Contractors) Ltd, Welsh Government (Client), Burroughs, TACP, AECOM

Region: Wales



Organisations:

Balfour Beatty, Ebbsfleet Development Corporation, Arcadis

Region: London & South East

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Seahouses Main Pier

Organisations:

Royal HaskoningDHV, Balfour Beatty, Northumberland County Council (Client)

Region: North East

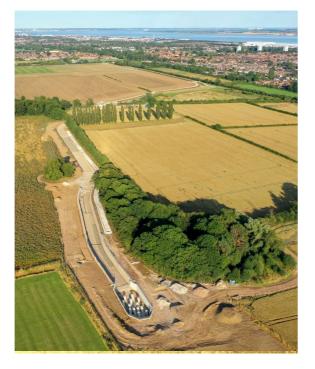
CIVILS PROJECT OF THE YEAR



— Category Sponsor —



Headline Sponsor —



Anlaby and East Ella Flood Alleviation Scheme (AEEFAS)

Organisations:

East Riding of Yorkshire Council, Mason Clark Associates, Pell Frischmann, Cowi, nmcn, Colas Siac, PBS

Region: Yorkshire & Humber

BUILDING PROJECT OF THE YEAR



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Headline Sponsor —



Three Snowhill

Organisations:

Ballymore, Gleeds, BAM Construction, Sidell Gibson Architects, Cundall, Weedon Architects, M&G, WSP

Region: West Midlands



The Catalyst

Organisations:

Bowmer & Kirkland, Newcastle University, Turner & Townsend, GSS Architecture, Design North, Gillespies, Studio Horn, Desco, NGBailey, JD Pierce, Charles Henshaw & Sons, Beal Architectural, BIMBox

Region: North East



Shire Hall

Organisations:

Kier Construction Central, Quattro Design Architects, Adams Fletcher & Partners

Region:

South West

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Lymington Fields School

Organisations:

Mid Group, London Borough of Barking & Dagenham, Bond Bryan, Price & Myers, EDP, O'Keefes, Innovare, Greenside Integrated Services

Region: London & South East

BUILDING PROJECT OF THE YEAR



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De Montfort Mews Student Accommodation, Leicester

Organisations:

MAS Architecture Limited, Zone Developments, Stepnell Limited, DH Consultant Engineering, Omega Fire Engineering Limited, HSP Consulting, Salus, PRP Leicester

Region: East Midlands



Clatterbridge Cancer Centre, Liverpool

Organisations:

Clatterbridge Cancer Centre NHS Foundation Trust, BDP, Laing O'Rourke, Aecom

Region: North West



Plot 6 & 7, Central Square – UK Government Regional Hub

Organisations:

Sir Robert McAlpine, Gensler, Arup, Legal & General, HMRC, Rightacres Property (CLIENT)

Region: Wales

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Moxy Hotel, York

Organisations:

Simpson (York) Limited, VASTINT, Faithful & Gould, Cumming & Co, RSP Engineers, Fairhurst

Region: Yorkshire & Humber

2020 JUDGES



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Dan Rossiter Derek Thomson Duncan Reed Gilli Hobbs Ian Nicholson irina Korneychuk Jackie Casey Joanna Chomeniuk John Orrell



Kevin Thomas Marcus Harling Mark Beirne Nick Deeming Odilon Serrano Peter Demian Phil Lloyd Rebecca Rees Robert Hirst



Robert Illes Robby Soetanto Roy Casey Simon Murray Steve Baker Steve Williams Tom Oulton Vince Hanley Vivien Chow



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