



Annual Conference 2023

Lean, Green and Mean Resilient Road Infrastructure

Friday 19th May 2023

Aston Court Hotel

Derby

Main Event Sponsor



Programme

Morning

Arrival 09:00

Meet & Greet with CIHT Committee Volunteers
Refreshments

Introduction from CIHT 09:30

Chair - Lucy Nightingale

Future Specifications for Pavements 10:00

Dr Jonathan P. Edwards, National Highways

Keeping our Roads Safe 10:30

David Bill, Metrail Construction Ltd

Break 11:00

Comfort Break

Cold in-situ Recycling 11:05

Paul Acock, Colas

Panel Questions 11:35

Dr Jonathan P. Edwards, David Bill, Paul Acock

Programme

Afternoon

Lunch 12:00

Networking

Data-Driven Decision Making 12:50

Steve Birdsall, Gaist

Future-proof Asset Management Systems 13:20

Peter Wells, Via East Midlands

Break 13:50

Afternoon Refreshments

DRIMS: On-demand Maintenance Data 14:05

John Swift, Waterman Group

Not-so-mythical Digital Twins 14:35

Jonathan Corker, the University of Nottingham

Panel Questions 15:05

Steve Birdsall, Peter Wells, Jonathan Corker

Closing Remarks 15:30

Thanks from the CIHT East Midlands Committee



CIHT East Midlands Region Annual Conference 2023

Sponsored by



Thanks to the CIHT East Midlands Conference Sub-Committee for organising this event.



Committee Vacancies

We have a number of Officer and Committee member vacancies. If you are a CIHT member and interested in joining us please get in touch.

eastmidlands@ciht.org.uk

Naomi Cook our Technical Sub-committee Chair says:

“I am a big advocate of the benefits being an active member of the CIHT provides. For example, I love being involved with the technical events sub-committee. This allows me to maintain and improve my CPD record, I have increased my exposure to a wide range of industry topics and I have been afforded the luxury of extending my professional network, working with passionate and supportive people from across the highways and transportation sector.”

Yulan Lyu our Emerging Professionals Chair says:

“Becoming a committee member of CIHT provides me the opportunity to get to know and work with amazing people from the industry and academia, thus allowing me to broaden my professional network beyond the boundaries of my university community. If you are interested to get involved and make difference, please contact me. We are looking forward to welcoming you to our team.”



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CIHT East Midlands

9th November 2023
@ the Nottingham Belfry

Dinner & Awards

Save the date - Award entries from April



2022 Control Centre Tour



by Lucy Nightingale

CIHT East Midlands Regional Committee Chair

In 2022 we organised a CIHT members visit to the National Highways Regional Control Centre to learn about how National Highways operates, the duties of traffic officers, and how they work to manage incidents safely and keep motorway flowing.

Our visit started with a tour of a traffic officers vehicle where we got to see all the equipment that may be needed such as cones, tow ropes, and even a defibrillator! We listened to the challenges of becoming carbon neutral with the requirements of high daily mileage and even towing capacity.

Our tour ended at a stop to the control centre where we saw live feeds of the M1, learned about the duties of the control room operators, how they work with the emergency services to manage and clear incidents safely and efficiently. We learned about how the signage is implemented when a lane needs to be closed and speeds lowered.

There was so much more we learned and we hope to repeat this event in 2023, so please let us know if you would be interested in joining us.



Annual General Meeting

30th May 2023

You are invited to attend our AGM this year at University of Nottingham. The event will include a technical talk titled: *“Design for Equity, Diversity and Inclusivity”* by Antony Clewes, Area Manager for the West Midlands at Waterman Aspen. For more information about this and other events, please visit our website or email us at: eastmidlands@ciht.org.uk

A dark-themed graphic for Gaist intelligence. At the top center is the Gaist logo, consisting of a green square with a white 'G' and the word 'Gaist' in white. Below the logo is the text 'Unrivalled [roadscape] intelligence' in white. The central focus is a circular diagram with a car icon in the middle. The text 'ROADS AS A SERVICE' is written twice around the car. Surrounding the car are eight icons, each with a corresponding label: 'Asset Identification' (top-left), 'Carriageway Condition' (top-right), 'Footway Condition' (right), 'Safety Inspections' (bottom-right), '4k 360° Imagery' (bottom), 'Live Dynamic Data' (bottom-left), 'Active Travel' (left), and 'Consultancy & Insights' (top-left). At the bottom center of the diagram is the website 'gaist.co.uk'.



Upcoming Events

We have numerous technical and social events programme through out the year. This is a snapshot of some of the events being organised.

CIHT East Midlands AGM 2023

30th May 2022, University of Nottingham

CIHT EM Webinar: Sustainable Drainage contribution to Biodiversity Net-Gain

5th June 2023, Online

CIHT EM Technical Visit: NH Control Room

TBC, Nottingham

CIHT EM Dinner & Awards 2023

9th November 2023 at the Nottingham Belfry

Please continue to check the CIHT website and on our regional web page for details.

www.ciht.org.uk/about-us/uk-nations-regions/east-midlands/



Conference Notes



Conference Notes



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www.ciht.org.uk