HIGHWAYS UK CONFERENCE JACOBS THEATRE

A high-level look at strategic issues

Conference facilitator: Richard Wenkoff, Transport Commander, BBC

SESSION 1
09.00-10.00
End of R1 and 1 into RS2

Anthony Smith, Chief Executive, Transport Focus
Richard Kates, Head of Performance, Highways England, CIR
Alessandro Reiner, Chief, Outgoing Engineers Association

10.00-10.30

Lord Adonis, Chair, National Infrastructure Commission
Presentation with short Q&A

10.15-11.00
Break – exhibition and networking

SESSION 2
11.00-12.00
Making the case and moving on the progress on the National Transport Bodies

Tricia Hayes, Director General, Roads, Devolution and Mooting, DT

12.00-12.40
Understanding the Infrastructure Investment Strategy and interfaces across the SIRN and local and major road networks

Rupert Club, in a panel past president, ADEPT

Clr Martin Tett, Leader Bournemouth Borough Council and Chair England’s Economic Regeneration Agenda

12.40-13.00
Panel discussion with Tricia Hayes, Hugh Gullis, Rupert Club, Martin Tett

SESSION 3
13.00-14.00
Paying for faster roads—plugging the gap as revenues from fuel duty and road tax collapse

Revitalizing the funding and other radical funding models raised by the 2017 Woolf/Frisch challenge “better ways of paying for better roads”

Doug McWilliams, Deputy Chairman, CEB
Julian Glover, Director, 2017 Woolf Frisch
Gary Recuys, Arney, Woolf Frisch
Steve Driver, Director, BAC Foundation

14.00-15.15
Environmental sustainability and perspectives on what we mean by better roads

Stephen Joseph, Chief Executive, Campaign for Better Transport
David Symonds, Director of Sustainability, WSJ

15.15-16.00
Strategy into action

Robert Smithwick, Director, Aireas

SESSION 4
15.00-16.15
Unlocking the blockers and ensuring the enablements

Facing up to the sector’s big strategic challenges: What are the practical steps needed to overcome the sector’s “elephants in the room”?

Procurement

Chris Jackson, partner, Burgess Salmon

Changing the delivery model

Simon Elliot, Head of Policy, Lex Autolease, Cosain

Risk sharing and supply chain relationships

Dave Wright, Executive Director, Kier Highways Infrastructure skills

Keith Walker, Senior Adviser, Infrastructure and Projects Agency

Powetting the grid and distribution network in the face of increasing fleet electrification

Dr Phil Cox, Chair, School of Construction Management and Engineering, University of Reading

SESSION SPONSOR

DYNNIQ DOME

Innovations, applications and latest practice in digital technologies

09.45-10.30 Hosted by INRIX

INRIX Roadway Analytics Demo

10.45-11.00 Hosted by BT

Bridging the gap between innovation and implementation

11.20-12.00 Hosted by NERA

The impact of technology on the future of transport

12.15-13.00 Hosted by Costain

Integrating technologies to improve an ageing infrastructure

14.00-14.25 Hosted by INRIX

The technology behind connected assets

14.45-15.05 Hosted by DVD

Can Infrastructure Intelligence drive a healthier economy?

15.45-16.20 Hosted by Sévens

Pioneering technology to speed up route selection

16.35-17.10 Hosted by Dyon

Operational approaches to improving air quality: Real-time action for a long-term problem

 SESSION SPONSOR

CARILLION THEATRE

Latest practice and thinking in asset management and maintenance

09.45-10.30 Hosted by Costain

Launching Transport Focus’ road surface quality (RSQ) report

10.45-11.00 Hosted by Kier

Collaboration and supply chain relationships

11.20-12.00 Hosted by AEA

Value: a case study from the AT Learning to Barton project

12.45-13.00 Hosted by AECOM

Highways maintenance funding for local roads

13.15-13.30 Hosted by HTMA

Socio economic benefits from highways maintenance and management

13.20-13.55 Hosted by ProjectWise

A customer centric delivery model

SESSION SPONSOR

CIHT THEATRE

Industry briefings from the Chartered Institute of Highways and Transportation

10.00-10.15

Conference facilitator:

Andy Street, Mayor of West Midlands

Lord Adonis, Chair, National Infrastructure Commission

10.15-10.30

Welcome and Opening Address

10.30-11.00

End of R1 and 1 into RS2

Anthony Smith, Chief Executive, Transport Focus
Richard Kates, Head of Performance, Highways England, CIR
Alessandro Reiner, Chief, Outgoing Engineers Association

11.00-11.30

Break – exhibition and networking

11.30-12.00

Safeguarding projects from the start – opening up opportunities for innovation in the UK’s new high-speed rail network

Hosted by Sweco

12.00-12.15

The potential for technology to support road safety

Hosted by Dyon

12.15-13.00

Collaboration and supply chain

Hosted by Dynniq

13.00-13.15

Safeguarding projects from the start – opening up opportunities for innovation in the UK’s new high-speed rail network

Hosted by Dynniq

13.15-14.00

Collaboration and supply chain

Hosted by Dynniq

14.00-14.15

Running with the big beasts

Hosted by Carillion

14.15-15.00

Customer centric delivery model

Hosted by Dyon

15.00-15.45

Roads and the future of mobility

Hosted by Kier

15.45-16.30

The case for creating an independent accident investigation branch for roads

Hosted by INRIX

16.30-17.15

Safeguarding projects from the start – opening up opportunities for innovation in the UK’s new high-speed rail network

Hosted by Dynniq

17.15-18.00

Comparing current and future systems

Hosted by Sweco

18.00-18.45

The role of innovation in improving road safety

Hosted by INRIX

18.45-19.30

Closing the gap between innovation and implementation

Hosted by Carillion

19.30-20.15

Safeguarding projects from the start – opening up opportunities for innovation in the UK’s new high-speed rail network

Hosted by Dynniq

20.15-21.00

The potential for technology to support road safety

Hosted by Dyon

21.00-21.45

Collaboration and supply chain

Hosted by Dynniq

21.45-22.30

Safeguarding projects from the start – opening up opportunities for innovation in the UK’s new high-speed rail network

Hosted by Dynniq

22.30-23.15

The case for creating an independent accident investigation branch for roads

Hosted by INRIX

23.15-24.00

Comparing current and future systems

Hosted by Sweco

24.00-00.45

The role of innovation in improving road safety

Hosted by INRIX

00.45-01.30

Collaboration and supply chain

Hosted by Dynniq

01.30-02.15

Safeguarding projects from the start – opening up opportunities for innovation in the UK’s new high-speed rail network

Hosted by Dynniq

02.15-03.00

The case for creating an independent accident investigation branch for roads

Hosted by INRIX

03.00-03.45

Comparing current and future systems

Hosted by Sweco

03.45-04.30

The role of innovation in improving road safety

Hosted by INRIX

04.30-05.15

Collaboration and supply chain

Hosted by Dynniq

05.15-06.00

Safeguarding projects from the start – opening up opportunities for innovation in the UK’s new high-speed rail network

Hosted by Dynniq

06.00-06.45

The case for creating an independent accident investigation branch for roads

Hosted by INRIX

06.45-07.30

Comparing current and future systems

Hosted by Sweco

07.30-08.15

The role of innovation in improving road safety
The business case for investing in skills, diversity and training together with the practical how-to of developing a strategic talent pipeline

Conference facilitator: Richard Westcott, Transport Correspondent, BBC
09.30-09.55
The evidence base - CHfT's Transport Infrastructure Skills Strategy and seizing up the highways sector skills gap
Phil Ellis, CHfT, Chief Operating Manager, Highways England
Catherine de Marco, Deputy Director Infrastructure Skills, DfT
09.55-10.10
Why diverse organisations achieve better results
Anita Grove, Work and Organisational Psychology Department, Aston University
09.10-10.10
My journey how greater inclusion and diversity is key to providing a positive step change in the industry
Duncan Elliott, Managing Director, Highways, Carillion
10.25-11.20
The business drivers for investing in skills, talent and diversity
San Jothal, Executive Director Human Resources and Organisational Development, Highways England
Darren James, Infrastructure Managing Director, Costain
Vip Gohil, Vice President for Transportation, UK and Ireland, Jacobs
Nick James, Partnerships Director, CITB
11.30-11.45
Exhibition and networking
11.30-12.00
Procurement and other leaders to influence supply chain behaviours
David Postle, Executive Director, Commercial and Procurement, Highways England
Mark Lomas, Head of Equality, Diversity & Inclusion, HS2
Iain Waddington, Director of Diversity and Inclusion, Networks Rail
12.30-12.45
National strategies - what we mean by good design and how that underpins efforts to improve the sector’s image and ability to attract a bigger and more diverse talent base
Sue Morgan, founder oBRRM and NCE Commissioner
12.45-13.00
Exhibition and networking
13.00-14.00
Connecting new groups to construction careers
A briefing on BuildingPeople, a new disruptive and integrated solution to reducing skills shortages, increasing diversity and maximizing economic and social value across the built world. The briefing will be led by Rebecca Lovelace, Chair, BuildingPeople
14.15-14.45
Broadening the pool, increasing employee opportunities and developing talent
Tash Miller, Head of Learning and Resourcing, VE
Vicki Worthington, Head of HR - Highways, Kier
Liz Greaves, HR Director, FM Conway
Karen Wright, Learning and Development Manager, Hanson
15.00-15.30
Exhibition and networking
15.30-16.00
Demystifying the Apprenticeship levy
Keith Smith, Director of Funding and Programmes, Education & Skills Funding Agency
Charlotte Potter, Talent Specialist, Highways England
16.00-17.00
Future skills and the changing skills needs
Glen Lyons, Professor of Transport and Society, UWE
Leysa Waud, Market Director, Strategic Highways, Atkins
Phil Clifton, Executive General Manager – Highways, Balfour Beatty
Mark Mirembe, Chief Technology Officer, Serco
Sue Percy, Chief Executive, CHfT