## SMART TRANSPORT

10th May 2022, The Queens Hotel, Leeds

12:30 - 13:30

Lunch, exhibition and refreshments



		2022 AGEN	IDA				
08:45 - 09:15	Registration, exhibition and refreshments						
09:15 - 09:25	Opening statement & welcome to the Smart Transport Conference Stephen Joseph OBE, Chair, Smart Transport						
09:25 - 09:35	Welcome address Cllr Helen Hayden, Executive Member for Infrastructure and Climate, Leeds City Council						
09:35 - 09:55	Regional transport plans and private sector support needed to hit net zero  Cllr James Lewis, Leader of Leeds City Council will set out their regional transport plans, including their region's approach to decarbonisation and what private sector support is needed to reach their ambitious net zero targets.  Cllr James Lewis, Leader, Leeds City Council						
09:55 - 10:15	Transport for the North's decarbonisation roadmap  This keynote will give an overview of how Transport for the North's work on decarbonisation is relevant to Cheshire as well as the big cities across the region. It will also address the Government's plans to devolve more transport powers as part of its Levelling Up agenda.  Cllr Louise Gittins, Vice Chair, Transport for the North and Leader of the Council, Cheshire West and Chester Council						
10:15 - 10:50	Q&A session Chair: Stephen Joseph OBE, Chair, Smart Transport Richard Bruce, Director for Transport Decarbonisation, Department for Transport Naomi Green, Managing Director, England's Economic Heartland						
10:50 - 11:20	Networking, exhibition and refreshments						
11:20 - 12:05	JOHN CHARLES 1	JOHN CHARLES 2	ARK ROYAL	JOHN CHARLES 3			
	Breakout 1: Getting creative with transport data  Being able to collate and interpret data in creative ways can transform transport policies. This session will look at how digging into the data can help transport professionals make smarter decisions backed up by accurate and granular intelligence.  Dr Robin Lovelace, Associate Professor of Transport Data Science, Leeds Institute for Transport Studies  Martin Howell, Director, Transport Markets, UK&I, Worldline  Chris Lane, Head of Transport Innovation, Transport for West Midlands	Breakout 2: Boosting confidence in public transport Covid has had a massive impact on ridership and this session will look at how we get people back on public transport. This will include looking in detail at how local transport authorities and bus operators can work together to develop a bus service improvement plan.  Alex Hornby, CEO, Transdev Blazefield David Carnero, UK Country Manager, Padam Mobility Silviya Barratt, Head of Policy, Research and Projects, Campaign for Better Transport	Breakout 3: Funding the future: where money comes from and how to secure it  Securing future investment is vital to fuel any new transport initiative. This session will include a masterclass on how Nottingham's Workplace Parking Levy and Northumberland's E-rail land value capture plans have raised millions to reinvest in sustainable projects.  Dr George Hazel OBE, Director, George Hazel Consultancy Rajesh Kedia, Senior Banking Adviser, UK Infrastructure Bank  Nigel Hallam, Workplace Parking Levy (WPL) Service Manager, Nottingham City Council	Breakout 4: Rural mobility challenges and solutions Rural communities should not be left behind when developing new initiatives to decarbonise and boost sustainable travel. This session will provide an overview from mobility innovators on areas like car clubs and improving rail links, as well as international case studies that offer food for thought in the UK.  Alistair Kirkbride, Sustainable Transport Consultant  Oz Choudhri, Head of Mobility Solutions - UK & Ireland, Enterprise Holdings  Alex Stewart, General Manager Intermodal Solutions, Siemens Mobility			
12:05 - 12:30	Q&A session Chair: Karla Jakeman, Innovation Lead - Connected Transport, Innovate UK	Q&A session Chair: Martin Tugwell, Chief Executive, Transport for the North	Q&A session Chair: Kate Morris, Head of Transport Planning, Leeds City Council Piers Johnson, Specialised and Asset Finance, Macquarie Group	Q&A session Chair: Stephen Joseph OBE, Chair, Smart Transport			
			Group				

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10th May 2022, The Queens Hotel, Leeds

16:30 - 17:00

Networking, exhibition and refreshments



## **2022 AGENDA**

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13:30 - 14:15	JOHN CHARLES 1	JOHN CHARLES 2	ARK ROYAL	JOHN CHARLES 3			
	Breakout 5: The future of urban and national logistics  Zero emissions freight is a big challenge that will need a multi-pronged approach. This session will look at how a combination of rail, electrified last mile delivery, e-cargo bikes and the switch to alternative fuel heavy goods vehicles (HGVs) can help to transform the freight industry across the UK.  Ed Clarke, Vice President, Ground Operations UK, FedEx Express  Laurence Drake, Managing Director, Daf Trucks  Clare Linton, Policy and Research Advisor, Urban Transport Group	Breakout 6: Transitioning to active travel solutions The dependency on cars for travel has to end if towns and cities are to meet their net zero ambitions. This session will look at innovations from micromobility with a case study on a fixed infrastructure project by Ginger in Middlesbrough as well as strategies employed by West Yorkshire to boost walking by 79% and cycling by over 2000% by 2038. Kit Allwinter, Active Travel Policy Officer, West Yorkshire Combined Authority Paul Hodgins, CEO, Ginger Rosslyn Colderley, Director (England North), Sustrans	Breakout 7: Electric vehicle and alternative fuel infrastructure A fit-for-purpose and reliable electric vehicle (EV) charging infrastructure is essential as EV sales accelerate rapidly over the next decade. This session will give an overview on the current challenges facing EV infrastructure, a spotlight on Northern city EV development and the challenges facing zero carbon freight infrastructure. Kevin Welstead, Sector Director EV, SSE Enterprise Utilities Peter Eaton, Sales and Business Development Director, CNG Fuels Richard Bruce, Transport Decarbonisation Director, Department for Transport	Breakout 8: Place-based solutions: transport decarbonisation across the north of England  The UK is unlikely to reach its 2050 net zero target without integrated transport and land use planning. This session will look at how the North is overcoming barriers to decarbonisation that joins planning with public transport and active travel to help emissions while creating better places to live and work.  Professor Greg Marsden, Professor of Transport Governance, Institute for Transport Studies, University of Leeds and Director of the DecarboN8 Research Network  Jason Simpson, Vice President Energy and eMobility Ventures, Liberty Global  Nicola Kane, Head of Strategic Planning, Insight and Innovation, Transport for Greater Manchester			
14:15 - 14:40	Q&A session Chair: Peter Kennan, TfN Board Member, South Yorkshire Local Enterprise Partnership	Q&A session Chair: Beate Kubitz, Mobility Consultant	Q&A session Chair: Stephen Briers, Group Editor, Smart Transport Sam Li, Senior Innovation Officer, Transport for Greater Manchester	Q&A session Chair: Martin Tugwell, Chief Executive, Transport for the North Dominic Smith, Technical Lead for Active Travel Infrastructure, Transport for Greater Manchester			
14:40 - 15:10	Networking, exhibition and refreshments						
15:10 - 15:25	The next level of transport for Liverpool City Region  This keynote will look at Liverpool's current trajectory to creating a sustainable and smart transport infrastructure. Cllr Liam Robinson will also respond to the Government's recent Levelling Up white paper to comment on how this aligns with the region's transport and decarbonisation ambitions, as well as funding needs.  Councillor Liam Robinson, Chair, Merseytravel Transport Committee, Liverpool City Region Combined Authority Transport Portfolio Holder						
15:25 - 15:40	How data will unlock new transport innovation  Britain's world leading record in data analytics and management can unlock a new way to meet the challenges facing transport innovation. Professor Sarah Sharples will provide an overview of the DfT's approach to data and the key priorities with her team's research agenda.  Professor Sarah Sharples, Chief Scientific Adviser, Department for Transport						
15:40 - 15:55	Setting the roadmap for the second National Infrastructure Assessment  This keynote will provide an overview of the transport priorities for the second National Infrastructure Assessment. This includes a roadmap on how the development of at scale mass transit systems can support productivity in cities, the role congestion charges can play in tackling crowded roads and how new technologies and investments can play a part in a strategic multimodal transport plan.  James Heath, Chief Executive, National Infrastructure Commission						
15:55 - 16:20	Q&A session Chair: Stephen Joseph OBE, Chair, Smart Transport Martin Tugwell, Chief Executive, Transport for the North						
16:20 - 16:30	Closing statement Chair: Stephen Joseph OBE, Chair, Smart Transport						