Hosted by Local Authority Plant & Vehicles Future Fleet Forum 2019 DEGICTED CITY LONDON TODAY

23 & 24 January 2019 | Guildhall, City of London





Raising international standards for public sector fleet managers

The Future Fleet Forum is now firmly established as the leading event for public sector fleet transport managers and their contracting organisations.

Building on the success of the 2018 event, we are pleased to announce the LAPV Future Fleet Forum 2019 which will address key challenges faced by our industry, including procurement issues, compliance, safety, and sustainability.

Free to attend for public sector transport and fleet managers, we are delighted to announce the 2019 programme. The Future Fleet Forum is a truly international event and features representatives from City of London, City of Montreal, City of Stockholm, lowa Department of Transportation and NYPD to name but a few.

Attend both days and you can gain up to 8.5 CPD hours certified by the Chartered Institute of Logistics and Transport





The Future Fleet Forum is FREE TO ATTEND for local authority fleet and transport managers













futurefleetforum.co.uk

Programme Day 1

Wednesday 23 January 8am - 5pm

Welcome and Introduction

Christopher M Hayward CC, Chairman of the Planning and Transportation Committee, City of London Ann Marie Knegt, Editor, LAPV

Keynote: Montreal's electrification programme

• Learn how the City of Montreal electrified its fleet

- Find out about the experiences of the City with electric vehicles and integration of 100% electric vehicles was carried out
- Learn how the City of Montreal functioned as a vector of change in electrification (sensitisation)

Philippe Saint-Vil, Head Planning and Operations Support, City of Montreal

Bio diesel trials in Iowa

- Enjoy a uniquely inspired perspective of a biodiesel pioneer and a military member while learning about the relationship between the two roles against a historic backdrop
- Identify strategic partnerships that are a key to success of a biodiesel program

David May, Fleet Manager Iowa Department of Transportation

Stockholm's fleet management policy

- Learn how Stockholm encouraged its inhabitants to walk, cycle or use public transport
- Find out how car sharing helped lower emissions
- Learn how Stockholm converted its fleet to green vehicles, and what steps the City had to take to achieve this

Johan Seuffert, Fleet Manager, City of Stockholm

Break, coffee and exhibition viewing

Post-incident investigations: a lawyer's view

- Learn how to deal with an incident investigation: law, duty, practice, and expectation
- Find out about the perils and pitfalls of conducting your own enquiries
- Learn about legal privilege and third party disclosure: the status of statements and reports

Mark Scoggins, Solicitor Advocate, Fisher Scoggins Waters

Lunch and exhibition viewing

Global cities and zero emissions fleet

- Learn why cities are leading the transition to zero emissions fleet
- Find out how cities around the world are making this change
- See what lessons and challenges cities face, and how you can apply this to your own organisation

Caroline Watson, Programme Director, Transportation and Urban Planning Network Manager, Zero Emission Vehicles, **C40**

ITS and the future of cities

- Find out what types of transport and mobility are coming to our cities soon
- Learn about the policy aspects of new mobility
- Find out how automated, connected, electric, and shared mobility will affect municipal operations

Richard Harris, Director, Ohmio, and ITS UK

Coffee, tea and exhibition viewing

Maintaining driver mental wellbeing to improve operational performance

- Become aware of the links between fatigue, stress and mental wellbeing and the operational practices that may exacerbate poor driver wellbeing
- Learn to understand of how mental wellbeing impacts the safety and performance of professional drivers and increases operational costs

Dr Paul Jackson, Head of Impairment Research, TRL

GPS Jamming

- Learn what jamming and spoofing is and how it impacts fleet
- Learn about the scale of GPS jamming. How it ranges from employees defeating fleet management tools, up to organised vehicle crime and terrorism
- Find out about the risks of public sector vehicle security

Paul Owen, National Lead UK Law enforcement on GPS Jamming, Police Senior User, Home Office, **JESIP**, on secondment from Hampshire Police

Managing the NYPD's fleet

- Learn about the unique challenges in managing a Governmental fleet
- Find out what the growing risk are of cyber threats for Governmental fleets
- Learn about the electric vehicle revolution for Governmental fleets

Robert S Martinez, Deputy Commissioner, NYPD

Close of conference



PROGRAMME Day 2

Thursday 24 January 9am - 2pm

Introduction Day 2

Jeremy Simons, Chairman Port Health & Environment Committee, City of London

Car crash television: that might just save lives

- Learn how the producers successfully delivered a road safety message that resonated with an early evening 'family friendly' TV audience
- Find out how the producers imbedded multiple bite-size safety messages within their content that were each designed to resonate with different types of road users

Dara Tallon and Owen McArdle, Documentary Producers, Oddboy Media

Prioritising safety and best practice for fleets of the future

- Find out how new emerging technologies should not compromise fleet safety standards
- Learn how the emergency services are dealing with its own distinct challenges and how these solutions can be used in other public sector fleets
- Find out how accreditation standard irtec Light can help ensure the safe running of your fleet

Mick Sweetmore, Head of Fleet Engineering and Transport Services, **Merseyside Police/ Incoming SOE President**

Coffee break

Battery technology - the future

- Learn what to expect in the years ahead, about large battery packs versus small packs with smart charging and hydrogen cells for range extension
- Find out how the economics of vehicles work, including purchasing costs, operating costs and the infrastructure needed for depots
- Learn what the timeline will be for developments, highlighting the choices facing both manufacturers and operators

Andre Lagendijk, Product Manager, Geesinknorba

Electric RCVs - a case study

- Learn why electric commercial vehicles are viable in the municipal sector
- Learn about real operational experience with electric HGVs
- Find out what the future holds for this type of technology

David Maidman, Business Director, BIFFA

Russell Markstein, Group Commercial Director, Electra Commercial Vehicles

Lunch

Effectively managing capital assets - make smarter decisions

- Learn how to shape modern systems to consolidate engineering, procurement, life cycle, replacement data into a single platform
- Find out how to run strategic replacement forecasting over a defined time horizon eg 0-20 years
- Find what operational replacement plans look like for local authorities

Nick Bridle, Professional Services Consultant, Assetworks

Electric power heralds a revolution in municipal vehicles

- Benefits of electric vehicles in municipal daily business
- Technology trends in alternative drive solutions
- Is there a financial benefit with electric vehicles?

Tobias Weissenrieder, Head of the Technical Unit, Aebi Schmidt Deutschland

Those attending both days of the conference can apply for 8.5 CPD hours awarded by CILT







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SPEAKER BIOGRAPHIES



André Lagendijk

Product Manager, **Geesinknorba**

André joined Geesinknorba after 25 years working on robotic milking machines in the global dairy industry. His role is to act as the technical link between Geesinknorba and its customers, distributors, and suppliers. His main aim is to make the company's all-electric vehicles work more efficiently for operators. Andre was involved from the early stages in the transition from diesel to electric RCVs and is committed to creating zero-emissions technology.



Ann-Marie Knegt Editor, Local Authority Plant and Vehicles Organiser, Future Fleet Forum

Ann-Marie is an experienced magazine editor whose dedication to her publications has made them market-leading titles with a global presence. She is also the organiser of Future Fleet Forum, in partnership with the City of London and the City of New York and CILT, and launched the Future Fleet Awards to recognise the best in public sector fleet management. In addition, Ann-Marie heads up the Future Fleet Procurement Working Group, an industry initiative focused on developing a code of conduct for the procurement of fleet in government organisations. Ann-Marie also has an extensive knowledge of firefighting practice worldwide and is a six-time judge for the International Firefighting Team of the Year Award, (Conrad Dietrich Magirus Award). She also cycled over 150 miles from Kent to Ghent and raised £1,700 pounds for Operation Florian, the international fire service charity.



Robert S Martinez Deputy Commissioner New York City Police Department Support Services Bureau

Robert joined the New York City Police Department in June 1986 and rose through the supervisory ranks to Deputy Commissioner of the Support Services Bureau. He currently commands a bureau that provides logistical and technical support to all commands within the New York City Police Department and services the public through the operations of Fleet Services Division, Property Clerk Division, Central Records Division and Printing Section. He oversees approximately 800 members of the service and more than \$179 million in a combination of safekeeping and annual budget. Robert earned a Bachelor of Technology degree from New York City Technical College, where he majored in electro-mechanical engineering, and earned a Master of Science degree in executive management from the Robert F Wagner Graduate School of Public Service at New York University. He also attended the Harvard School of Government in 2011.



Caroline Watson Programme Director

Transport and Urban Planning, C40 Cities

Caroline is responsible for driving and delivering C40's global transport and urban planning strategy. She works with leading cities to transition to zero emissions transportation. Caroline leads on C40's Green and Healthy Streets (Fossil Fuel Free Streets) Declaration where 26 cities have committed to procure only zero emission buses and introduce zero emission areas in their cities. Caroline also oversees the Zero Emission Vehicle Network, facilitating best practice sharing and research to advance the shift to electrification.

Previously, Caroline worked at environmental behaviour change charity Global Action Plan where, as a Senior Partner, she led their Air Quality Portfolio. Working with local authorities, cities, and the NHS, Caroline designed and delivered programmes to protect health and reduce dangerous air pollution. Prior to this, Caroline was Strategy Manager at the Energy Saving Trust managing electric vehicle research and delivery programmes.

caroline has also worked as Policy Advisor in the UK's Environment Agency and as a Researcher to a Member of the UK Parliament.



Chris Hayward CC

Chairman of the Planning & Transportation Committee, Member for the Ward of Broad Street **City of London**

Chris is a former Deputy Leader of Hertfordshire County Council and was elected to the Common Council of the Corporation of the City of London for Broad Street Ward in March 2013. He serves as chairman of the City's Planning & Transportation Committee. He has also served as churchwarden at St Margaret Pattens and chairman of The Trustees of the Friends of St Margaret Pattens. He is a former chairman of the Broad Street Ward Club, a member of the Candlewick Ward Club, life and council member of the City Branch of the Royal Society of Saint George and a life and court member of The Guild of Freemen. In addition, he is a past master of his livery company, the Worshipful Company of Pattenmakers.



Dara Tallon Documentary Producer Oddboy Media

Dara has worked in television for 25 years, across America, Australia, Asia, and Europe. He has directed over 2,500 hours of television and been named on six regional US EMMY nominations as well as two Spirit awards. His shows have been sold to more than 250 countries worldwide. Dara has made shows for HBO America, Univision, Fox TV, CNN, Comedy Central, Ten Australia, SBS Australia, CCTV (China), CTI (Taiwan), Discovery, BBC World, History Channel, MTV, Granada UK, BskyB, RTE Ireland, Virgin Media, and TV3 Ireland. Dara has also spent two years as executive producer for Asia International Media in Los Angeles, running both studio and location production.



David Maidman Operations Director BIFFA

David has a wealth of operational and customer service experience in the waste industry and other sectors. Before joining Biffa (then Verdant) in 2002, he spent nearly 20 years with Gardner Merchant and Vendepac, managing large multi-disciplinary teams. David was responsible for overseeing the day-to-day operations of Biffa municipal contracts, primarily in south and south east England and was promoted to operations director in 2008. He retains ultimate responsibility for the operational performance of the municipal division. Prior to the merger of Biffa and Verdant in 2010, David was also responsible for the management systems, playing a key role in the company's accreditation to all three ISO standards. David maintains his input and interest in this area and has achieved a NEBOSH Level 3 Certificate in Occupational Health and Safety.



David May Fleet Manager Iowa Department of Transportation

David directs the fuel operations at 53 DOT garages around the state of Iowa. In this capacity, he has been responsible for incorporating biofuels into his fleet operations for the past twenty-one years. In 2017, his fleet used more than 59,000 gallons of neat (pure) biodiesel. David is a National Biodiesel Board Ambassador and he has served on the Iowa Ethanol Promotion Board. David retired from the military after nearly 30 years of service. His assignments included platoon leader and company commander in a transport battalion. He is a veteran of the both the Gulf War and Operation Iraqi Freedom and has a good understanding of national dependence on petroleum and the freedom provided by renewable biofuels.

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SPEAKER BIOGRAPHIES



Jeremy Simons

Chairman, Port Health & Environment Committee **City of London**

Jeremy worked in the City for a major UK telecommunications company. He was elected to the Court of Common Council in 2004 to represent Castle Baynard and is a resident of the Ward. He has a degree in Physics from Nottingham University and an MSc from Imperial College London. Jeremy's interests include current affairs, music and travel. He is a Liveryman of the Worshipful Company of Scientific Instrument Makers and a member of the Castle Baynard and Farringdon Ward Clubs. He is also a trustee of a number of local charities.



Johan Seuffert Vehicle Fleet Manager City of Stockholm

Johan has a degree in innovation studies. In his current post he manages a fleet of 900 vehicles belonging to 38 different stakeholders. He is a member of numerous Swedish reference groups regarding a variety of fleet management issues. He has also been a project manager in different projects such as the first-ever European project on inductive-charging of EVs in public use. He has educated co-workers and fleet managers within both Stockholm and other organisations regarding fleet management (leasing, remarketing, and total cost of ownership). Johan was the driving force behind the City of Stockholm's first fleet strategy and guidelines. The City of Stockholm has won the award for the most environmentally-friendly fleet of all cities in Sweden for five years in a row. Johan is a strong advocate for EVs and green mobility and he strongly believes that public sector fleet management will move towards mobility management.



Mark Scoggins Solicitor Advocate Fisher Scoggins Waters

Mark represented Thames Trains at the public inquiry into the October 1999 collision near Ladbroke Grove. In 2003, he handled the successful Old Bailey defence of Sir John Stevens and Lord Condon on all charges brought against them by the HSE arising out of roof falls suffered by patrolling officers. In 2005, he helped Balfour Beatty win the acquittal of its rail division on all corporate manslaughter charges it faced over the Hatfield derailment. He also represented the Metropolitan Police in the health and safety prosecution brought to trial in 2007 over the shooting of Jean Charles de Menezes at Stockwell station. Mark also a visiting lecturer to the College of Policing.



Mick Sweetmore

Head of Fleet Engineering and Transport Services **Merseyside Police**

Mick has more than 34 years of employment in the sector and is currently President-elect at the Society of Operations Engineers. He has been involved in a several capacities since 2009 with the IRTE Professional Sector Council and served as its chairman from 2013-2015. Mick has managed teams with up to 120 people, working with budgets of £15m across various disciplines. He has overseen entire fleet operations, delivered full vehicle specification requirements, and directed services in line with sustainable and cost-effective demands. From 2004-2018 Mick was Head of Fleet Engineering Services at North West Ambulance Service NHS Trust.



Nick Bridle

Professional Services Consultant, Fleet Management AssetWorks

Nick has over 40 years' experience in the Asset, Fleet, Workshop, Transport and Driver Management sectors.

Specialising in understanding customer operational requirements, which ultimately lead to supporting design, development, integration opportunities and delivery of asset / fleet related products and projects.

Nick previously held a number of senior management positions in both Royal Mail Fleet and Operations. He started his career as a vehicle Technician, then moved into Workshop management and Fleet engineering, before taking on a national Project Management role developing RM Fleet systems. He also spent a number of years as a Plant Manager in Operations.

Nick has enjoyed working with some of the largest Global Fleet companies both here in the UK, the US and Canada, taking on board their thoughts, ideas and insights. Then working with them to design future fleet related systems that focus on effectiveness, efficiency and product integration.



Owen McArdle Documentary Producer

Oddboy Media

Owen created and produced two of the most successful Irish television shows of all time: 24 Hours to Kill and The Truth About Travellers. He ran TV3 Ireland's internal production unit for eight years, overseeing the production of more than 150 documentary series. Owen spent two years as commissioning editor for TV3 Ireland, creating international TV formats, overseeing a number of commercially funded programmes, and commissioning award-winning and internationally successful documentary and drama projects.



Dr Paul Jackson

Head of Impairment Research

A chartered psychologist specialising in human performance and impairment, Dr Paul Jackson specialises in the design and delivery of fatigue risk management systems for safety-critical organisations. Paul has written industry guidance on implementing fatigue risk management systems, as well as creating Shell's driver fatigue training and BP's online Fatigue Risk Management for Shift Workers training programme. Paul has also worked closely with the Department for Transport in the development of legislation on drug driving. Since joining TRL earlier this year, Paul has been developing a driver wellbeing programme, focusing on helping organisations to identify and manage the fatigue, stress, and mental health of professional drivers, to improve safety, performance and wellbeing.



Paul Owen

National Lead UK Law Enforcement on GPS Jamming, Police Senior User **Home Office, JESIP**

Paul is a serving police officer, currently seconded to the Home Office JESIP team as the Police senior user. He is working on interoperability and organisational learning between blue light services, the military, and other agencies, focusing on mass casualty events and business continuity. Paul has held a variety of specialist roles including operational firearms commander, chemical and biological attack response, roads policing and public order as a PSU commander. He is the national Police lead on countering criminal GPS jamming, with an interest in police-related technology. Paul also has many years of critical incident command experience and leading response teams. He is a serving officer with the Army Reserve.

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SPEAKER BIOGRAPHIES



Philippe Saint-Vil

Head of Planning and Operations Support Division, Rolling Stock Department and Workshops, **City of Montreal**

Philippe has been in charge of the acquisition of municipal vehicles and equipment and the planning of preventive maintenance since 2015. Philippe is the author of the 3rd Green rolling stock policy 2016-2020 and is monitoring the electrification plan for the Montreal municipal fleet. The City of Montreal has one of the largest municipal fleets in Canada, with more than 7,600 vehicles and nearly 400 employees engaged in its

maintenance and upkeep.

The City of Montreal, which has been making the shift towards electrification since 2017, is the leading city in Canada for the size of its fleet of electric vehicles.



Richard Harris Director Europe, Ohmio Technologies **Director of ITS UK**

Richard is internationally recognised as a leading expert in ITS. He has more than 30 years of experience in the field and has held senior positions in leading companies, such as ICC, AECOM, WSP, Logica and Xerox, as well as within industry associations including ITS UK, ERTICO, PIARC, IRF, IBEC, and MaaS Alliance. Richard was inducted into the ITS World Congress Hall of Fame in 2015 as the recipient of the lifetime achievement award. His citation read: 'an effective and charismatic champion and thought-leader for ITS for over 25 years who selflessly promotes ITS in general, without commercial considerations or bias Known, respected, trusted and liked by ITS professionals all over the world, his commitment to worldwide organisations continues to inspire and benefit the international ITS community.



Russell Markstein

Group Sales Director **NRG Fleet Services** Commercial Director **Electra Commercial Vehicles**

Russell has been involved in the municipal industry for thirty years. Having started as an apprentice in the plant workshop at Northamptonshire County Council, and having spent eighteen years at a competitor, he joined Riverside Truck Rental twelve years ago (part of the NRG Fleet Services Group of companies). Russell has been involved in all aspects of the NRG Group in a sales role and predominantly as the Group Commercial Director overseeing tenders for tyres, contract hire and maintenance and the contractual compliance. More recently, he became Commercial Director of Electra Commercial Vehicles, the Electra commercial vehicle chassis is a ground-breaking product, particularly with the Clean Air Zones, ULEZ and demand from Local Government.



Tobias Weissenrieder Head of Technical Unit Aebi Schmidt Deutschland

Tobias oversees the strategic development of Aebi Schmidt's sweepers and specialist tractors for hill farming and he ensures they are delivered on time and to budget. He is also in charge of the product development department, working on the company's road map for the long-term future development of Aebi Schmidt products. He also assesses and identifies the needs of the market in terms of new products. He works with a team of 55 people with eight direct reports, and was previously head of product management at Aebi Schmidt Group.

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Future Fleet Forum 2019

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