

ICT KTN event delivered by Cambridge Wireless
‘Future Internet: Aligning Social and Technological Innovation’

28th November 2013

Venue – The Møller Centre, Storeys Way, Cambridge, CB3 0DE

AGENDA

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| 10:00 | Registration, Coffee and Networking |
| 10:30 | Welcome from Soraya Jones, CEO of Cambridge Wireless |
| 10:35 | Agenda and Objectives for the event from Eddie Townsend, ICT KTN |
| 10:45 | <i>‘Future Internet – The Demand Side’</i>
Eddie Townsend, ICT KTN |
| 11:10 | <i>‘Connecting Cambridgeshire’</i>
Noelle Godfrey, Connecting Cambridgeshire |
| 11:35 | <i>‘Cambridge Case Study: Transport’</i> <ul style="list-style-type: none"> • John Davies, BT, Stride - ‘Creating an Internet of Things ecosystem for Transport’ • Ian Sheret, Cambridge University Computer Laboratory – ‘Transport applications in the Stride project’ |
| 12:25 | Q&A |
| 12:45 | Lunch and Networking |
| 13:25 | <i>‘Manchester 10 point Digital Plan 2025’</i>
Jennifer Green, Manchester City Council |
| 13:50 | <i>‘Bristol - putting the citizen first’</i>
Stephen Hilton, Bristol City Council |
| 14:15 | <i>‘Transport for Greater Manchester – cost effective innovation’</i>
David Hytch, Transport for Greater Manchester |
| 14:40 | <i>‘Future Internet PPP – €100 Million for SMEs’</i>
Eddie Townsend, ICT KTN |
| 15:05 | <i>‘Horizon 2020 – A platform for collaboration’</i>
Eddie Townsend, ICT KTN |
| 15:30 | <i>‘Connected Digital Economy Catapult – UK opportunities’</i>
Maurizio Pilu, Connected Digital Economy Catapult |
| 15:55 | Panel Session with all speakers, chaired by Eddie Townsend, ICT KTN |
| 16:20 | Event Closes |

With permission of the speakers, presentations will be loaded to the Cambridge Wireless website on the day following the event

Profile of Organisers

ICT KTN

Creating a competitive advantage for the UK by facilitating knowledge exchange on Information and Communications Technologies and accelerating innovation. This new KTN has been formed from a merger by the Digital Communications and Digital Systems KTNs with the objective of bringing competitive advantage to the UK by facilitating the exchange of knowledge on ICT technologies and capabilities. We plan to do this by acting as a 'Network of Networks', organising a range of events and providing support throughout the UK in association with other communities of interest and centres of excellence. For further information please visit: www.ictktn.org.uk

Cambridge Wireless

CW is the leading international community for companies involved in the research, development and application of wireless & mobile, internet, semiconductor and software technologies. With 400 members from major network operators and device manufacturers to innovative start-ups and universities, CW stimulates debate and collaboration, harnesses and shares knowledge, and helps to build connections between academia and industry. CW's 18 Special Interest Groups (SIGs) provide its members with a dynamic forum where they can network with their peers, track the latest technology trends and business developments and position their organisations in key market sectors. CW also organises the annual Future of Wireless International Conference and Discovering Start-ups competition along with other high-quality industry networking events and dinners. With headquarters at the heart of Cambridge, UK, CW partners with other international industry clusters and organisations to extend its reach and remain at the forefront of global developments and business opportunities. For more information, please visit www.cambridgewireless.co.uk

Profile of Speakers



Eddie Townsend, ICT KTN

Eddie has worked with major corporate customers at all levels to negotiate and deliver high value contracts in complex environments. Eddie's focus is on the commercial exploitation of new technology that has impact in the market place. Eddie has formed extensive collaborative networks in industry, business and academia. Forming and managing consortia involving participants from a number of European countries to win R&D funding. Since March 2009 Eddie Townsend has acted as Collaboration Delivery Manager for the Digital Communications Knowledge Transfer Network and subsequently ICT KTN. In this role Eddie has also acted as coordinator of the UK Future Internet Strategy Group and the Smart Energy Special Interest Group. led the formation of technology based consortia across Europe to win research projects funded by the European Commission. He has acted as project manager and has extensive experience in working with Brussels to achieve high levels of success and funding for partners. He has worked with a large number of academic and commercial organisations and has a wide network of collaborators. For more information please visit: www.ictktn.org.uk



Noelle Godfrey, Programme Director, Connecting Cambridgeshire

Noelle Godfrey is Head of Digital Infrastructure at Cambridgeshire County Council and Programme Director for Connecting Cambridgeshire. This is a multi-agency programme to deliver a comprehensive digital strategy for Cambridgeshire. It incorporates the digital infrastructure rollout for the county as well as support for businesses, communities and public services to make the most of digital opportunities. As part of the drive to achieve greater efficiencies in recent years Cambridgeshire County Council have adopted a strategic sourcing approach which includes innovative shared services to provide streamlined public service delivery. Noelle has been involved in a number of these initiatives and led on the establishment of Cambridgeshire Public Services Network (CPSN) to provide IT connectivity and related services to a number of local authorities and fire authorities in the region as well as the voluntary and community sector in Cambridgeshire. For more information please visit: www.connectingcambridgeshire.co.uk



Jennifer Green, Head of Digital City Strategy, Manchester City Council

Profile to follow shortly. For more information please visit: www.manchester.gov.uk



Stephen Hilton, Bristol City Council

Stephen Hilton leads Bristol City Council's Connecting Bristol programme, which aims to position Bristol as a leading European Smart, Green and Digital City. The main themes of the Connecting Bristol programme are Next Generation Broadband Infrastructure, Open Data, Green ICT, Digital Innovation and Digital Inclusion. A wide range of projects are underway, including DEHEMs and e3 Houses, which form part of the current EU Framework Seven Programme. Previously, Stephen worked as Bristol City Council's Corporate Consultation Manager, quickly establishing a leading role for Bristol City Council in the area of e-democracy and e-participation. The city was named European City for eDemocracy 2006 and Stephen received a personal award as BT Innovator of the Year in the National Government Computing Awards. Stephen is a regular speaker at UK and EU conferences and events and acts as an independent expert evaluator for the European Commission, reviewing funding bids. Previously, Stephen completed a Master's degree in Social Research Methods, awarded by the University of Surrey with distinction and a Degree in Fine Art from Leeds. For more information please visit: www.bristol.gov.uk



David Hytch, Transport for Greater Manchester

David is Information Systems Director for Transport for Greater Manchester. He is the board director responsible for the technology development and delivery of Smart and Integrated Ticketing, Passenger Safety, Security and Information Services, Environmental strategy implementation, Road Network Management and Signal operation in addition to the Information Technology and Communications infrastructure and business applications for TfGM.

David led the successful bid for Greater Manchester's Plugged in Places investment of £7m. Prior to joining GMPTE in March 2008, David was Head of Logica's ITS practice in the UK and is a member of Greater Manchester's Environment Commission. He is a Trustee Director of Greater Manchester Accessible Transport Organisation and a Director of Greater Manchester Passenger Transport Information Limited. As a member of the Automotive Council Technology group he is looking at how alternative fuels will be significant in the future. David has championed the use of open data for transport in GM. For more information please visit: www.tfgm.com



Dr Maurizio Pilu, Connected Digital Economy Catapult

Director at Connected Digital Economy Catapult and is Lead Technologist in ICT at the Technology Strategy Board, where he is part of a small team responsible for high-impact strategies investments in innovative projects and businesses across the UK.

He previously directed IT strategy and investments at Imprimatur, an international private equity house specialising in early-stage investments in breakthrough technology businesses. Before that he worked for ten years in the Office of Strategy and Technology at Hewlett Packard, leading and co-leading advanced technology projects. He holds a PhD in Artificial Intelligence, and an Executive MBA, and has over 50 patents and over 30 scientific publications to his name. For more information please visit: www.catapult.org.uk



John Davies, BT

Profile to follow shortly. For more information please visit: home.bt.com



Ian Sheret, Research Associate, University of Cambridge Computer Laboratory

Dr Ian Sheret is a senior research associate at the University of Cambridge Computer Laboratory, and the founder and director of the data analytics consultancy Polymath. His interests are in development of novel sensor signal processing algorithms, exploiting sensors on mobile devices, and indoor positioning. He is currently working within the the STRIDE project developing a mobile app to investigate fusion and visualisation of probabilistic information for multi-segment

. For more information please visit: www.cl.cam.ac.uk

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