

**PTV UK & IRELAND 19<sup>th</sup> USER GROUP INNOVATION DAY**
**4<sup>th</sup> NOVEMBER 2019 - ETC VENUES 200 ALDERSGATE**

<b>08:00-09:00</b>	<b>Registration and Breakfast</b>		
KEY NOTE SESSION 09:00-10:30	<b>Welcome - PTV UK &amp; Ireland 19<sup>th</sup> User Group Meeting</b>		
	<b>Are we approaching 2020 vision for mobility or is foresight blurred by short-term thinking?</b> <i>Glenn Lyons, Mott MacDonald Professor of Future Mobility at UWE Bristol</i>		
	<b>Transport modelling for dealing with future uncertainty</b> <i>Prof. Jaume Barcelo, PTV Group</i>		
	<b>Incorporating future mobility into transport modelling practice</b> <i>Claire Cheriyan, Transport for London</i>		
	<b>Discussion and Q&amp;A Panel</b>		
<b>10:30-11:00</b>	<b>Break and PTV Stands: Strategic Modelling, Simulation, Real-time, Logistics, Future Mobility</b>		
TECHNICAL SESSION 11:00-12:30	<b>1. Future of strategic modelling</b> <i>Michael Oliver &amp; Anett Ehlert, PTV Group</i>	<b>2. Future of traffic/ pedestrian simulation</b> <i>Chris Davis &amp; Jaume Barcelo, PTV Group</i>	<b>3. Transport Electrification</b> <i>Laurence Chittock, PTV Group &amp; Adrian Vinsome, EA &amp; Laura Kane, SGS</i>
<b>12:30-14:00</b>	<b>Lunch and PTV Stands: Strategic Modelling, Simulation, Real-time, Logistics, Future Mobility</b>		
USER SESSION 14:00-15:30	<b>Macro, meso, micro: when and why is best?</b> <i>Colin Hardie and Gemma Paget, AECOM</i>		
	<b>National Transport Model v5 in Visum</b> <i>Qi Feng and Robin Cambery, DfT</i>		
	<b>Multiresolution Modelling with PTV Software in South Africa</b> <i>Evan Roux, Tolplan</i>		
	<b>Development of Market Town Vissim Models for Leicestershire</b> <i>Callum Hale, Leicestershire County Council</i>		
<b>15:30-16:00</b>	<b>Break and PTV Stands: Strategic Modelling, Simulation, Real-time, Logistics, Future Mobility</b>		
USER SESSION 16:00-17:30	<b>Using STRAVA data for the calibration of cyclist journey times in Vissim</b> <i>Andrew Lovell, Transport for London</i>		
	<b>The NUMBAT Public Transport Assignment Model in Visum</b> <i>Luis Perez Echevarria &amp; Lydia Loukeli, Transport for London</i>		
	<b>Turning Theory into Reality - Using Vissim to design and implement signal operation strategies</b> <i>Tom Crowther, Jacobs</i>		
	<b>New ways of visualising, communicating and sharing modelling results</b> <i>Marianne Petersen, PTV Group</i>		
<b>18:30-22:30</b>	<b>Darts, food and social at The Flight Club in Shoreditch</b>		