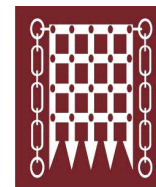


## Westminster eForum Keynote Seminar

### Priorities for 5G: mobile infrastructure, standards and policy priorities

Timing: Morning, Tuesday, 6<sup>th</sup> February 2018

Venue: Central London



WESTMINSTER  
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Draft agenda subject to change

- 8.30 - 9.00 Registration and coffee
- 9.00 - 9.05 **Chair's opening remarks**  
Senior Parliamentarian
- 9.05 - 9.20 **5G spectrum and the auction: bands, allocation and implications**  
**Graham Louth**, Partner, Aetha Consulting
- 9.20 - 10.15 **Potential of 5G: services, market dynamics and rollout**  
*What is the latest thinking on the key potential benefits of the technology in terms of services for businesses and citizens and its contribution to the UK economy; how does 5G compare in these respects with 4G? What are the sectors and areas of service provision most likely to benefit from 5G? What does the way that 5G is being planned and developed, and the results of initial auction, mean for the mobile sector and its partners; how is the market set to evolve? With Ofcom confirming a consultation on the higher spectrum bands above 26GHz, is enough being done to future-proof the UK against further developments in this space?*  
**Professor Mischa Dohler**, Head, Centre for Telecommunications Research, King's College London  
**Jonathan Freeman**, Product and Technology Director, Telecoms & M2M, Arqiva  
Senior representative, MNO  
Senior representative, service provider  
Questions and comments from the floor with **Graham Louth**, Partner, Aetha Consulting
- 10.15 - 10.40 **UK mobile infrastructure: current state of play and priorities for development**  
**Professor William Webb**, Chief Executive Officer, Weightless SIG  
Questions and comments from the floor
- 10.40 - 10.45 **Chair's closing remarks**  
Senior Parliamentarian
- 10.45 - 11.10 Coffee
- 11.10- 11.15 **Chair's opening remarks**  
Senior Parliamentarian
- 11.15 - 11.35 **Building a 5G network: timescale, cost and practicalities**  
**Howard Benn**, Head of Standards and Industrial Affairs, Samsung  
Questions and comments from the floor
- 11.35 - 12.30 **Realising the ambitions for 5G: partnerships, technology and the policy framework**  
*What will be required to realise the Government's ambitions to make the UK a leader in 5G, what are the key steps and milestones, where do roles and responsibilities lie, and what are the prospects for the necessary policy and regulatory framework to be put into place? What is the likely shape of the partnerships between tech companies, research bodies, local government and others that will be needed for the development of the technology, securing interoperability and facilitating rollout and how can this be best supported by government strategy? What can be learnt from the development of 4G and other technologies? With the incoming EU GDPR and a 2018 UK Data Protection Bill, what are the key legal issues for 5G and how are providers preparing for these developments? As the UK negotiates to leave the EU, what might be the potential impacts of Brexit for 5G policy in the UK, both in the run-up to the UK leaving the EU and afterwards? What will be needed for providers to ensure that they meet the demand of customers when 5G services launch?*  
**Jon Fell**, Partner, Osborne Clarke  
**Andy Hudson**, Head of Technology Policy, GSMA  
Senior representative, ISP  
Senior analyst  
Senior representative, consumer group  
Questions and comments from the floor
- 12.30 - 12.55 **Policy and regulatory priorities for the UK**  
Senior representative, regulation  
Questions and comments from the floor
- 12.55 - 13.00 **Chair's and Westminster eForum closing remarks**  
Senior Parliamentarian  
**Peter van Gelder**, Director, Westminster eForum