

## **John Burns**

John is a Principal Consultant at the UK-based consultancy Aegis Systems Ltd, specialising in Radio Spectrum Engineering and Management. John has over 25 years experience in industrial and regulatory roles. Prior to joining Aegis, John held senior roles at the UK Radiocommunications Agency (RA) and Oftel (both now part of the unified regulator Ofcom). At RA John was responsible for developing technical and licensing policy for GSM and other public mobile networks. At Oftel he was the principal technical advisor on all aspects of radio technology relating to public telecommunications networks and was a member of a UK Government team developing policy for 3G mobile licensing.

Since joining Aegis in 1999, John has undertaken a wide range of technical and regulatory consultancy assignments for to a number of European NRAs, industry clients and the European Commission. Key areas of work included the licensing of new mobile and wireless access systems, implementation of the new EU regulatory framework, a review of technical and international regulatory constraints on market-based spectrum management and how to maximise the benefit from the switchover to digital broadcasting.

John holds an honours degree in Electrical and Electronic Engineering and is a Member of the UK Institution of Engineering and Technology.