



Philip Nugent

Head of Technology &
Technical Trainer

Summary

One of the four founders of Mpirical Limited, Phil has worked in the mobile telecommunications sector for almost 25 years. Whilst Phil is an experienced and professionally qualified radio expert with an unparalleled technical knowledge of the mobile telecommunication industry, he is also responsible for development and delivery of Mpirical's courses portfolio. Phil regularly travels internationally to speak at conferences and training events on all aspects of current and emerging telecommunication systems.

Vetted to NPPV1 standard.

Professional Capabilities

- Design and delivery of courses on wireless technology, including 5G Air Interface, 5G NTN, FRMCS, RedCap, 5G Roaming, 5G Non-Standalone Air Interface, Mission Critical Services, V2X, IMS, VoNR, VoLTE, LTE, LTE-Advanced, LTE-Advanced Pro, HSPA+, UMTS, GPRS, and GSM for technical and non-technical professionals.
- Spent recent years focused on analysing and troubleshooting 5G deployments.
- Development of Radio Planning and Design programme.
- Consulting as part of a multi-disciplinary group to telecoms businesses in the fields of spectrum valuation, due diligence, acquisitions and mergers.

Additional Skills and Strengths

- Technical Consultancy - provides technical consultancy to companies specializing in mobile communications.
- Proven track record in developing complex training programs both in the field of instructor led and web based training.
- Excellent presentation and training skills.

Professional Experience History

- Head of Technology at Mpirical.
- Senior Trainer – Telecoms Consultancy.
- Radio Officer (Cunard).

Education

- Qualified Radio Officer.
- BTEC HNC telecommunications.
- SCOTVEC Radio and Radar Systems.



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