

ESN



Future Air-to-Ground Communications in manned aircraft

BAPCO November 2023

Richard Watson

ESN Air User Engagement Lead

Emergency Services Mobile Communication Programme



ESN Air Users



ESN Air

Coverage for Air Users

- Ground up to 10,000ft AMSL
- 750,000km³ of airspace
- Seamless transition
- Coverage Model delivered
- Test Network

Aircraft Communication System (ACS)

- Designed and produced by Chelton Ltd
- Designed to support all User aircraft
- Wi-Fi tethering
- Early delivery of Tetra enabled ACS



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ESN Air Q&A Panel

Richard Watson – ESN Air, ESMCP

Mick Hanks – Ambulance Radio Programme

Ian Vause – National Police Air Service

Gregg Bottom – Chelton Ltd



Any questions?



ESN



Emergency
Services Network

Thank you

You can find representatives from ESN on stand 30

