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Company Profile for Mr Steve Rose

Portfolio: Telecoms and S&T

Published: 2024



DOCUMENT ETYMOLOGY

Title

Company Profile for	Portfolio	
Mr Steve Rose	Telecoms and S&T	

Responsibility

Reference	
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Portfolio Director	Mr Frank Lloyd-Murray
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Version and Status

Version	Date	Author	Status
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Approver

Title	Name	Date
Chief Executive Officer	Mr Frank Lloyd-Murray	Thursday, 31 October 2024

Distribution

Name	Business Area	Reason and Use
Director (Project Management)	Senior Leadership	Sign-Off and Acceptance
Director (Rail Systems Engineering)	Senior Leadership	Sign-Off and Acceptance
Director (Business Development)	Senior Leadership	Sign-Off and Acceptance
Director (Software and Systems Design)	Senior Leadership	Sign-Off and Acceptance
Director (Training and Development)	Senior Leadership	Sign-Off and Acceptance
Director (Signalling Operations)	Senior Leadership	Sign-Off and Acceptance

Signed as Approved this day, Thursday, 31 October 2024

Signature Position Chief Executive Officer



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MR STEVE ROSE XXXX © MYERS BR	GGS	<u>)</u>
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Section: 2 – Colleague Profile



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MR STEVE Rose XXXX © Myers Briggs

I am proud of my 37 years continuous Railway Telecoms Project Engineering career. My in-depth knowledge and experience of all operational Telecoms systems has proved invaluable to many Railway Projects including Resignalling, Re-control, Renewal and Electrification.

I strive to understand & provide focus on the needs of all End Users; Signallers, Electrical Controllers, Drivers, Asset Owners, Maintainers & the travelling public.



October 2024

Core Skills Set

Technical knowledge of all current railway telecoms systems including emerging IP technologies:

- Operational telephone systems for signallers & Electrical Controllers
- All generations of FTN multiplexing equipment plus Fibre & Copper cable connectivity
- Circuit requirements for all current & legacy Signalling and SCADA systems

Knowledge of standards & assurance processes:

- TSIs, Railway Group Standards and Network Rail Company standards including the standards deviation & derogation process.
- CDM & Safe by Design
- NRT Processes for circuit design & build plus temporary disconnection procedures.

Excellent relationships with stakeholders including:

- Sponsorship, Development, Asset Management & Maintenance teams
- Signallers & Electrical Operators

Business Critical processes/decision making including:

- Requirements Engineering and Early Development of options
- Risk Assessment, Hazard Identification & Mitigation
- Verification & Validation

Recent Projects

- Wales & Western Electrification
- Bristol Resignalling
- Devon & Cornwall Resignalling
- TfW Core Valley Line asset transfer & protection

Personal

When he is not working, Steve will be found behind a drum kit playing for various bands in Wiltshire & beyond.

