

## **Systems Engineering Consultant Transportation Sector**

**ARCADIS is** a leading international company providing services across three fully integrated business lines: Infrastructure, Environment and Buildings. We work diligently to deliver successful solutions that meet client objectives and to realise our vision to inspire extraordinary environments.

With a wealth of experience in the UK market we have the expertise and local knowledge to deliver results quickly and effectively, while ARCADIS' global reach and 'one team' approach means projects can operate seamlessly across multiple geographies. Clients value the fact that they get the reliability and scalability of a global brand with the agility and understanding of a local player.

**ARCADIS Vectra is** a leading supplier of specialist technical consultancy and implementation services to regulated industries and associated market sectors, primarily working for clients in the nuclear, oil, gas and process and transportation sectors enabling them to achieve their goals by developing risk management and specialised engineering processes.

**Main function and scope is** to reinforce our systems engineering capability in the transport industry by delivering specialist consultancy services to our clients. The systems engineering consultant takes ownership of client problems and develops and implements innovative added value solutions. He/she wins net orders and grows orders annually at an accelerated rate whilst ensuring the quality and consistency of service delivery.

**The ideal candidate has** demonstrated experience in developing and delivering added value solutions to clients in the transport sector with specific experience of applying systems engineering methods (e.g. EN50126), specifically in signaling and telecoms. He/she is a confident communicator able to integrate effectively in a client organisation.

<b>Experience</b>	Demonstrated experience of applying systems engineering methods and techniques to transportation projects. Experience with signaling systems, communications systems and/or operations would be beneficial.
<b>Employment basis</b>	Permanent/Full time
<b>Education and qualifications</b>	Honours degree in a relevant science or engineering discipline Ideally the candidate will be a member of a recognised engineering institute.
<b>Job location</b>	London (flexible)

To apply send your full CV and covering letter to Gary Bamford [gary.bamford@arcadis-vectra.com](mailto:gary.bamford@arcadis-vectra.com) with the job reference in the subject line or post it to

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