

Role Description

Principal Engineer

Reference: M02-011-034-01



About 4way

4way is a unique Small Medium Enterprise (SME) specialising in Intelligent Transport Systems (ITS) in both the strategic and urban road sectors. We listen carefully to our clients' needs and work proactively as a team to build open, honest, trusting and long-lasting relationships.

Our range of services includes ITS infrastructure design, ITS operational consultancy, road lighting consultancy and design, traffic signals consultancy and design, smart motorways and expressway development, smart cities consultancy and design, technology implementation, management and commissioning, business strategy, feasibility studies and value management.

Since our inception in 2010 we have grown in a sustainable manner through high volumes of repeat business and new project work, won on the strength of our reputation for delivering high quality in the most demanding of environments. Ranked the 6th top company in ITS in the 2017 CIHT Consultants Directory (moving up from 10th in 2016) we are now seeking to propel 4way to new heights and are looking for high calibre individuals at all levels to join us on our journey.

Role

Principal Engineer, based in either Stockport or Leamington Spa, with opportunities for project roles on site. You will act as a technical authority for either ITS, road lighting or traffic signals, leading complex projects, developing lasting relationships with colleagues and clients which ensure the continued long-term growth of the 4way business.

Requirements & Skills

- Degree qualified, ideally in a relevant engineering discipline with 10 years' relevant experience, or HNC/HND in Electrical Engineering with 15 years' relevant experience. CEng desirable.
- A positive industry profile developed through a demonstrable industry leading contribution to the ITS, traffic signals and / or road lighting sectors.
- Managerial responsibility for CDM 2015, health & safety, quality and environmental standards.
- Excellent commercial skills with experience of bid preparation and pricing, contract negotiations, change management and performance management frameworks.
- Ability to lead colleagues and clients through complex problems, identify appropriate engineering solutions which optimise operational benefits.
- Excellent written and oral communication skills. Comfortable with making successful presentations to senior industry figures.

Benefits

As the only SME in the ITS sector, 4way career opportunities stand out from the crowd. We challenge our people to push technical boundaries every day, to improve value for our clients and exceed their expectations. We continually invest in professional development, encourage the entrepreneurial spirit of our people and offer a competitive salary and benefits package.

4way Consulting Ltd

Offices in Stockport and Leamington Spa