

FGD Field Installation Engineer – Job Description

Main Purpose of Job

The role of the Field Installation Engineer is to install new FGD systems on customer sites and our continued support offering to our customers across the UK. The role requires the candidate to be Electrically competent and have experience in field installation work.

Tasks	Skills
 Installation of FGD systems of various sizes to new and existing customers 	 Strong verbal and written communication skills
 Undertaking any external training as required to enhance knowledge on FGD systems 	 Ability to read CAD/Electrical/wiring schematics/floorplans or similar drawings
Completing specific training courses to enable access to constructions sites (CSCS, SSTS, IPAF etc)	 A good working knowledge of Microsoft Office suite, especially Word, Excel & Outlook
 Installation of cabling required to wire up gas detectors/sounder-beacons etc to control panel 	 Ability to problem-solve and work independently
 Troubleshooting the system before handing over to commissioning team 	 Previous experience of electronic systems
 Reviewing existing RAMS and Method Statements to ensure they are fit for application/job 	 Previous experience with working with live electrical systems Previous experience in working with 4-20mA and RS485
Supporting the success of the FGD team to meet company goals and targets	 Previous experience in working with BMS
 Establishing productive, professional relationships with key personnel from assigned customer accounts 	 Experience with electrical installations and/or electrical cabling installations
 Using initiative to identify additional opportunities with companies who are having FGD systems installed 	 Good time management with a strong ability to plan travel time and routes Strong organisational and
Working closely with other members of the FGD team, both field- and office-based	 strong organisational and prioritisation skills Motivated while always maintaining a high standard of work
 Liaising effectively with all departments within Shawcity, to ensure customer requirements are met 	 The ability to multi-task, work under pressure and achieve deadlines
	 Outstanding attention to detail always



- Positively contributing to the team performance by sharing and implementing best practice ideas
- Training other team members as appropriate
- Carrying out administrative tasks in a timely manner
- Liaising with the FGD Business
 Development Manager regarding relevant information on a regular basis
- Carrying out additional duties as and when required.
- Willingness to travel around the UK for work, with overnight stays as required.

- The confidence to question information, processes, or procedures to ensure the correct outcome
- Possess a positive, professional attitude and embrace learning new skills
- Possess a proactive yet flexible approach to work
- Have the ability and attitude to work well as part of a team.

Relationships		
Directly Responsible to:	Business Development Manager	
Directly Supervises:	No-one	
Service / Consultative Relationships with:	All departments and staff within Shawcity, Customers and Suppliers	

Signed:	 Date:
Print Name:	