Job Description

Title: In Country Associate Field Engineer – Zambia

Cost Ctr: 609100

Work Location: Zambia

Position Status: ☐ Full-time
☐ Part-time

Division & Department: Field Maintenance O&G

Position Reports to: Senior Director of Field Maintenance

COMPANY VALUES

All Authentix employees are expected to embrace our Company values in the performance of their respective tasks and duties.

Always with integrity......Authentixians value:

- Team and collaborate with accountability
- Create innovative solutions with science and technology
- · Dedicate ourselves to our customers success
- · Compete and win with integrity

JOB SUMMARY

The Associate Field Engineer, Zambia will be responsible for the management, reliability and availability of the technical laboratory equipment owned by Authentix as used within the fuel marker program in Zambia (and as such is located in-country). In addition, the Associate Field Engineer will also assist with any other programs or opportunities within Zambia as needed and as directed by the Senior Director of Field Maintenance. The objective of this position is to attend equipment breakdowns and to conduct routine maintenance on instrumentation and ensure that contractual agreed quantities of instrumentation are available to the client and our partners. The Associate Field Engineer will also assist the other field engineers within region and give technical support to Program Managers, client staff and program partners as required.

SUMMARY OF ESSENTIAL JOB FUNCTIONS

The essential functions listed below are representative of the functions that must be performed in order to satisfactorily fulfill the purpose of this job. Additional functions and duties will be assumed or assigned from time to time.

- Give technical support to Program Managers, client staff and program partners as required
- Execute all planned maintenance activity in accordance with Authentix procedures and attend equipment breakdown as required
- Travel inside Zambia and occasional international travel to meet the objectives of the business to train, install, maintain and decommission laboratory instrumentation.
- Train local partner and client personnel
- Focus on continuous improvement
- Work closely and flexibly with internal and external clients



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KNOWLEDGE, SKILLS AND ABILITIES [education, certification, experience, general skills)

This job is an associate position and detailed training will be given. To perform this job successfully, an individual must be able to perform each essential function satisfactorily. The requirements listed below are representative of the knowledge, skills and/or abilities required to satisfactorily perform the essential functions of this job.

- BS in Science or Engineering
- Proficiency with Windows software
- Good mechanical aptitude
- Ability to exercise complex analytical skills and to make decisions based on established company guidelines
- Excellent communication in written and verbal form
- Detail-oriented and organized with strong initiative and sense of ownership with all aspects of the job
- Comfort and flexibility to travel internationally if required
- Effective time management

SPECIAL REQUIREMENTS [Travel %, language, etc.]

- Due to the work requirements of this position, it is not a normal Monday to Friday, 9 to 5 job;
 - There will be occasions when work will be required in the evenings and or at weekends.
 - o There will be a requirement to travel some weekends or evenings.
 - There is an amount of travelling involved and candidates should have no barriers or impediments to travel by air, road, rail or sea
- Fluency in English

WORK REQUIREMENTS

The work environment characteristics are representative of those an employee encounters while performing the job. Authentix is committed to complying with all applicable provisions of the Americans with Disabilities Act (ADA), the ADA Amendments of 2008 and all applicable state and local laws concerning disability accommodation. Reasonable accommodations will be provided to individuals with known physical or mental disabilities if such accommodation would not impose an undue hardship on the company, and would enable the individual to apply for, or perform, the essential functions of the position in question.

<u>Environment</u>: Work is performed primarily in a standard workshop, third party laboratory or work site environment. Employees may work under the stress of regular interdepartmental interaction and pressure to meet various deadlines.

<u>Physical</u>: Essential functions require sufficient physical ability and mobility to work in a standard workshop, third party laboratory or work site setting. While performing the duties of this job, the



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employee is frequently required to stand and/or sit for prolonged periods of time; must be able to hear and verbally communicate in order to exchange information in person or over the phone; to occasionally stoop, bend, kneel, crouch, reach and twist; to lift, carry, push and/or pull up to 25 pounds of weight; to operate office equipment requiring repetitive hand movement; to occasionally travel to other locations using various modes of private or commercial transportation.

