

Company Description

CAF T&E is the company of the multinational CAF Group that leads the development of comprehensive transportation systems projects. We are looking for professionals to develop their professional career in international projects. http://www.cafte.com/

Information

■ Deadline: 2023-03-31
■ Category: Business
■ Province: Bizkaia
■ Country: Basque Country
■ City: Zamudio

Company

RAMS EXPERT

CAF Turnkey & Engineering SL



Main functions, requisites & benefits

Main functions

The RAMS Expert will advise the design & build team on how to consider the reliability, availability, maintainability and safety. Responsibilities: Ensure the correct development of the RAMS Plan. Establish and confirm system requirements with regards to reliability, availability, maintainability and safety taking in account all project requirements. Assure risk identification and apportionment in the Project Activities are covered by Internal Safety and RAM Requirements and that Mitigation measures are defined and taken to lead hazards and system behavior to an acceptable level. Ensure the RAMS requirements are taken into account and incorporated to the Requirements management System. Collaborate and assess to Project Technical Director in RAMS issues. Coordinate RAMS requirements in Project Company procurement processes. Advise for the approval of Safety and RAM Analysis and Reports associated to Safety or RAM relevant changes. Provide RAMS consultancy to Assurance Working Group and attends to its meetings. Lead RAM and Safety Analyses to identify faults within the systems and operations. Ensure RAMS requirements are incorporated in the Requirements management system and taken into account in the whole lifecycle of the project.

Requisites

Experience: 10 years in systems engineering / 5 years in RAMS engineering on LRT projects Good command of English and Spanish Physical location during the term of the Agreement: Mexico.

Benefits

At CAF T&E we are committed to equal opportunities, since we believe that diversity adds up. We work to create an inclusive work environment, ensuring non-discrimination based on sex, age, color, religion, disability, sexual orientation, or gender identity in all our Human Resources' policies. We make our hiring decisions based on your experience and skills.