



Provision of FGMS Second Skip Handler T-RAM “Intelligent Customer” function to ensure a compliant T-RAM study



Sellafield Ltd

- Site Licence Company (SLC) for Sellafield site, Cumbria
- Responsible for safely delivering decommissioning of the UK’s nuclear legacy at Sellafield
- Operational since the 1940s and home of the world’s first commercial nuclear power station



United Kingdom

- Sellafield Site
- FGMS Second Skip Handler



T-RAM “Intelligent Customer” function

- Understand & manage risks of inadequate T-RAM provision
- Ensure what is required from a T-RAM perspective is actually delivered
- Provide appropriate and adequate level of scrutiny dependant on T-RAM process risk
- Provide T-RAM specialist knowledge as and when required



Returns

- Identification of T-RAM process risks early on allowing mitigation
- Assurance T-RAM requirements are considered and met by the Contractor

Background

The FGMS Retrievals program is dependent on moving of legacy skips throughout the Pond. The Skip Handling Machine is essential for this function. A Second Skip Handling Machine was commissioned by Sellafield to provide redundancy and additional functionality.

Aim of T-RAM Case

The aim of T-RAM “Intelligent Customer” functions was to understand and manage the risks to Sellafield Ltd of inadequate provision of a T-RAM study, manage those risks and ensure what was required was actually delivered by the successful contractor.

Outline of Work Undertaken

- Ensuring that the contractor understood the requirements of a T-RAM Case and its application throughout the contract lifecycle
- Working with the contractor to develop processes within their organisation to deliver a compliant T-RAM Case
- Providing specialist knowledge as and when required to support the contractor in completion of the T-RAM Case
- Acceptance Ltd of the completed T-RAM Case on behalf of Sellafield



TESTIMONIAL

“The initial functional specification for the project included a number of targets that were required by the client but were aimed more how the machine was to be used by the operators rather than the required engineering. Paul and the E-Step team assisted the project team carried out an analysis resulting in clear unambiguous T-RAM targets for the project. Following contract placement it became evident that the contractor was struggling to demonstrate the targets, Paul and the E-Step team then assisted the project in the role of intelligent customer and worked with the contractor to produce a T-RAM strategy and then assisted in the delivery of the strategy. The strategy focused the engineering effort where it provided most value resulting in a win win for both SL and the contractor. The team at E-Step provided value to overall project and proved professional, knowledgeable and flexible through the different phases of the project lifecycle.”

Simon Brownlow, Project Engineering Manager, Sellafield Ltd



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...more details, blown up sample of outputs, or photos of the team at work. More graphs showing returns or performance increase, etc...

Testimonial can be moved to the bottom of this page



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