

Working at TPG Maritime

Supplier Quality Engineer profile

TPG Maritime's atmosphere control systems enable people to live and work safely for extended periods below sea - each system bespoke to the customer's requirements. The specialist work in integrating hundreds of components of varying complexity and size, with a rigorous schedule of testing and commissioning in place, can take several years to complete.

Delivering the QSE role

Critical to the success of a programme, Tiago's primary role is to ensure that the overall quality of a manufactured product meets the project requirements and is compliant with manufacturing, engineering, and government standards.

As part of the supply chain team, building relationships internally and across the supply chain is an integral part of the role. Tiago works with the project engineers, the design office, manufacturing and inspection teams – no one day is the same and he is required to respond quickly if an issue occurs, or an inspection is needed. He is supported by subject matter experts across the business and advises, monitors, and implements quality requirements.

His increasing focus is on developing a proactive approach to the supply chain to minimise risk, utilising performance data to develop KPIs and putting in place quality control plans. He oversees supplier approval, performance reviews and assessments. His engineering background is also helpful in assessing the quality of fabrication and welding delivered by suppliers.

Said Tiago: *"The role is challenging and it's quite incredible how much knowledge and skills you pick up over time. You need to be prepared to both learn and embrace new ways of doing things. It's great that TPG Maritime supports both your development and future career opportunities."*



Tiago Revez Supplier Quality Engineer

Tiago's experience in quality control covers a broader engineering background including automotive. He started his career in welding and moved to inspection and quality management.

About TPG Maritime: We are a market leader in designing, developing, and manufacturing atmosphere management and life support systems for submarines and other critical applications. The company supplies equipment to naval fleets across the world. [Find out more](http://www.tpgroupglobal.com) about the roles available. www.tpgroupglobal.com