

Biographical Note



Filipe Gastão Maia de Loureiro

Solution-driven Quality Engineer and Quality Systems Manager with 30 years' experience in the implementation and development of Management Systems, Operational Excellence, Sustainability and Continuous Improvement in Europe and Africa.

With previous experience as a Project Manager, Senior Consultant, Certified Auditor and Trainer I have been involved in the launch of start-ups and development of medium enterprises and multinational entities.

With an exposure to an array of industries including IT, Automotive, Oil&Gas, Pharmaceutical, Health Care, Medical Devices, Logistics, Civil Construction, Food, Hospitality, along with others.

Since 2016, I have been devoted to the study, implementation and building solutions of Industry 4.0, Quality 4.0 and Digital Transformation guidelines in companies, that according to Forbes, ASQ, EOQ are the main challenges that Quality Professionals face today.

These case studies have been presented at the 4th and 5th ICQEM (International Conference on Quality Engineering and Management), and the results were a practical application of how a Quality Management System can implemented in alignment with the Future of Quality and Quality 4.0.

Winner of the "Portuguese Quality Leader (PQL)" award 2022.

PQL is a competition launched by the APQ (Portuguese Association for Quality) which aims to reward outstanding performance in Quality Management. This competition is aligned with the EQL (European Quality Leader) of the EOQ (European Organization for Quality). for which I am a current candidate.