



Junior Industrial Organisation Engineer

Future Fibres engineers and produces the world's best composite and textile cables for standing rigging and torsional applications. Our flagship product, ECsix, is a continuous, multi-strand carbon cable which changed the rigging world with its performance, reliability, and durability—areas that were once inherent weaknesses for carbon cables. Future design innovations such as AEROsix hybrid rigging and RAZR solid carbon rigging have kept Future Fibres at the forefront of sailing performance, making it the chosen rigging supplier for the IMOCA 60, Sail GP F50, and America's Cup AC75.

The properties of Future Fibres Cables have drawn the attention of many industries outside of yachting and have seen them used in motorsport, civil engineering, architecture, aerospace, defence, and renewable energy.

Future Fibres is part of North Technology Group (NTG), which also includes North Sails and Southern Spars. NTG is the world's leading supplier of sails, masts and rigging for racing and super yachts.

MAIN RESPONSABILITIES

The Junior Industrial Organization Engineer will take an active role within the process engineering team by assisting in the development and improvement of the innovative production processes of carbon, Kevlar and PBO fibre rigging.

Junior Industrial Organization Engineer will focus on generating and keeping updated all the documentation associated with the production processes and certifications and will be in charge of transmitting the changes to the different departments and collaborate with the industrialization interacting with co-workers at Future Fibres in Europe and Sri Lanka.

Process Development

- Update the Manufacturing Process Information documents.
- Innovative & proprietary process development.
- Existing process improvement.

Research/Technical Leadership

- Research on novel materials and techniques to achieve the quality in production.
- Product certification updates.

Project & People Management

- Lead and guide support production teams in Spain and Sri Lanka.
- Holistic product development from collection of requirements to final product industrialization.
- Rigorous research, data analysis and project reporting.

Business Development

- Identify technical Insights.
- Implement the production from Valencia to Sri Lanka.

WHAT WE NEED FROM YOU

- Bachelor's Degree in Industrial Organization: completed or in final year.
- Fluent or professionally proficient English and Spanish (Production team operates in English).
- Working experience in lean manufacturing, product development, composites manufacturing will be positively valued.
- Proactive, self-starter with organizational engineering background.
- Detail-oriented, organized and skilled in document management
- Leadership qualities – ability to lead and deliver results in a highly motivated, demanding and dynamic environment.
- Flexibility to travel occasionally to manufacturing sites.

WHAT WE OFFER

- Developing your career in a company that is at the forefront of its industry.
- Permanent contract.
- Full time position.
- Learning every day from the best team in its area.
- The possibility to travel occasionally to manufacturing sites.