

DATAMARS

About Datamars

Datamars is the global leader for high-performance unique identification solutions, specializing in radio frequency identification (RFID) for the animal, livestock and textile identification markets. Our expertise, track record of technological innovation and profound understanding of customers' needs have earned Datamars a reputation for unsurpassed quality and performance. Datamars employs more than 800 people with offices in Europe, Asia, and the Americas. Datamars is a private company, headquartered in Bedano, Switzerland. For more information, please visit www.datamars.com.

For our production plant Datamars (Thailand) based in Lamphun, we are searching an experienced

RFID Specialist (Product & Process)

KEY RESPONSIBILITIES

Within the production plant in Datamars (Thailand), the candidate will work within the engineering department. He/ she will perform research studies on our core competences regarding LF, HF and UHF and execute projects to help us to be best in class. He/ she will perform feasibility studies together with Swiss based R&D for new products and processes. He/ she will participate in new product and process development projects. He/she will create design concepts and business cases for product & process improvements. He/ she will perform complex analysis on current process issues. He/she will collaborate with all engineering team members for continuous improvement plan. He/she will report to the Engineering Manager.

MAIN DUTIES

- Become a specialist in core product & process technologies as winding, bonding and assembly for LF, HF and UHF products within DMTH,
- Participate in the Product Development regarding specification, development, qualification, validation and collaborate closely with R&D team in DM Switzerland,
- Perform feasibility studies for new product & production technologies
- Make business cases and if approved, project plans for new projects
- Manage development projects, keeping timing, costs and deliverables under control; report project progress and notify about issues and/or delay,
- Determine and specify process and equipment requirement for new/ changed products
- Create & maintain a production technology roadmap
- Plan & perform DOE's for new product assemblies to determine optimal design and process
- Support engineering team as consultant in technical issues
- Provide Process & Product requirement, design & validation documentation
- Create and release all required manufacturing documents for new and changed products
- Transferring and training new process and product to production
- Collaborate in the Continuous Improvement Process for all manufacturing processes
- Participate in Kick-off, Design Freeze and Design Release meetings with corporate R&D
- Be a competence leader to the engineering and production team for our core competences
- Work according to ISO9001:2015 system

REQUIREMENTS

- MSc or BSc in Electronics Engineering, Mechatronic, Physics or equivalent
- > 3 years RFID and electronics experience
- > 4 Years of experience in Product or Process Development or a similar role
- Excellent English written and spoken
- Leadership and project management skills
- Experience dealing with international stakeholders
- Methodical and systematical work attitude

Does this position meet your interest and do you have the requested skills? Then please send your complete application with motivation letter, CV, photo and references to thai-recruiting@datamars.com and mention your name and **“RFID Specialist (Product & Process) Datamars Thailand”** in the subject line.