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Quality Policy

Hammerschmiede Jäckel Essen GmbH manufactures high-quality forgings and flanges from special materials – nickel alloys, duplex and super duplex, stainless steels, titanium and titanium alloys, as well as zirconium – at its Essen site for demanding industrial and nuclear applications. As a contractor in the nuclear supply chain, we also manufacture components that are important to nuclear safety (ITNS).

Quality and nuclear safety are the foundation of everything we do and ensure the sustainable success and future viability of our company. With this policy, the management establishes a binding framework for setting and reviewing quality objectives and commits to fulfilling the applicable requirements and to continually improving the management system.

Our Commitment

- Fulfilment of all customer, statutory, regulatory, normative and contractual requirements
- Maintenance and continual improvement of our quality management system in accordance with DIN EN ISO 9001:2015
- Fulfilment of the additional requirements of DIN EN ISO 19443:2018 for the nuclear supply chain, taking into account the guidance of DIN EN ISO/TR 4450
- Provision of the necessary resources, competences and infrastructure

Priority of Nuclear Safety

Nuclear safety has the highest priority in all activities. It takes precedence at all times over economic, scheduling and other operational considerations (“Safety over Production” principle). This priority applies throughout the entire supply chain and is given due consideration in all relevant processes, decisions and activities.

Nuclear Safety Culture

We establish and promote a strong nuclear safety culture. It is supported by:

- a questioning attitude towards assumptions, specifications and our own results,
- a careful and conservative approach, erring on the side of safety when in doubt,
- an open, trust-based reporting and error culture without fear of blame,
- personal responsibility of each individual and visible leadership by the management,
- effective communication and continuous learning from experience (lessons learned).

Control of the Nuclear Supply Chain

- qualification, evaluation and monitoring of our external providers, including evidence of equivalence,
- application of a graded approach in accordance with the safety classification (ITNS),

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- consistent protection against counterfeit, fraudulent and suspect items (CFSI),
- complete traceability, unambiguous and compliant identification, and controlled documented information.

Customer Focus

Our customers define the quality requirements. We deliver safe, reliable and standard-compliant products and see ourselves as a long-term, dependable partner in regulated and safety-critical markets.

Responsibility & Competence

Quality and nuclear safety begin with the management and are an obligation for every single employee. We promote qualification, awareness, a sense of responsibility and risk-based thinking. Transparency, traceability and documented processes are a matter of course for us.

Open Error Culture & Continual Improvement

We promote an open and trust-based error culture. Deviations and risks are reported at an early stage – without fear of negative consequences. We analyse root causes systematically and learn from mistakes; error prevention takes precedence over error detection.

Sustainability & Responsibility

We act responsibly towards the environment, our employees and society, take into account the impacts of climate change on our activities and continuously reduce our environmental impact.

This quality policy is binding for all employees. It is communicated, made available to interested parties and regularly reviewed for its continuing suitability as part of the management review.

Essen, 19.06.2026
Place, Date


Andrea Jäckel
Management