

PressRelease

eddylab GmbH

Setting the course for the next quality milestone: eddylab launches ISO 19443 certification project

Otterfing, Germany, August 6, 2026: eddylab GmbH has officially begun implementing the **ISO 19443** quality management standard. Over the coming months, the company will systematically expand its existing management system to meet the specific requirements of this international standard for the nuclear supply chain.



By adopting ISO 19443, eddylab underscores its commitment to meeting the highest quality and safety standards for products and services in the international nuclear sector. The standard builds on ISO 9001 and adds requirements relating to risk management and the traceability of safety-related products, as well as the introduction of a nuclear safety culture.

Quality for safety-critical applications

“**ISO 19443** represents an important strategic step in consistently aligning our products and processes with the industry’s demanding standards,” emphasizes eddylab Managing Director Michael Reiter. “Our core competency lies in the field of ‘inside containment measurement’ – one of the most challenging and safety-critical areas of application in nuclear technology. Against this backdrop, we are continuously expanding our activities in the nuclear industry, and, with the planned introduction of the international quality standard **ISO 19443**, we are paving the way for future projects.”

Development and implementation of the certification

The certification process is being advanced as an in-house project. The exceptionally high standards of the nuclear industry, set out in the **ISO 19443** requirements catalogue, are already largely established at eddylab thanks to the experience gained in recent years: “The necessary expertise is already available within our company – both in the areas of product quality and technical safety, and with regard to a nuclear safety culture and an effective organizational structure,” says Emmanuel Laar, Project Manager and Authorized Signatory at eddylab GmbH.

The certification project is scheduled for completion in mid-2027.

About eddylab GmbH

For many years, eddylab sensors have made an important contribution to nuclear power plant safety. Thousands of sensors in many countries detect critical movements of cooling and steam pipes through steam pipe monitoring. Our portfolio includes sensors and components that can be qualified for use inside or outside the containment vessel in accordance with RCC-E or IEEE standards. eddylab follows a holistic approach providing the complete measurement chain up to the control room outside the containment vessel.

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