intelliformer

Training & Education

Transforming Asset Management Through Awareness and Innovation

At Intelliformer, we believe that awareness is the foundation of effective asset management. Our seminars and trainings are designed for engineers, asset managers, and operations teams who want to build deep, practical knowledge of power transformers — from fundamental principles to advanced diagnostic interpretation.

Our Training Courses

We offer a growing library of technical courses covering the full transformer lifecycle.
All courses are available online, in person, or in customized formats for your organization.
The following list shows just some of the available trainings.

01	Transformer Failures and Investigation Practices
02	Principles and Impact of Moisture in Transformer Oil and Paper
03	DGA Interpretation — Comparing Online and Offline Data, Standards and Best Practices
04	Thermal Models per IEC and IEEE Guidelines — Ageing, Hot Spots, Overloading and Moisture Estimation
05	The Use of Non-Mineral Oils in Power Transformers
06	Linking Total Transformer Monitoring and Actionable Information to Drive Business Value
07	How Partial Discharge Can Add Value When Combined with DGA Interpretation
08	How Reliable Online Bushing Data-Driven Decisions Saved Critical Assets from High-Impact Failure
09	Navigating the Standards in DGA Interpretation Through Real Cases

All courses can be tailored to your team's experience level and operational context.
Contact us to discuss a bespoke program.

intelliformer
transformer analytics & consulting

Data to Decisions

Monitoring systems generate enormous amounts of data — but data alone does not protect a transformer. Developed from a successful international webinar series, this course teaches engineers and asset managers how to interpret diagnostic results, connect different data sources, and turn raw information into confident, well-grounded decisions.



- Reading and interpreting DGA, PD, bushing, and online monitoring outputs
- Combining multiple data sources into a coherent picture of asset health
- Recognizing patterns, weighing evidence, and avoiding common misinterpretations
- Translating diagnostic findings into maintenance and operational decisions

Available as a full course or individual modules. Suitable for both specialists and non-specialist decision makers.

Why Train with Intelliformer?

Real-world expertise

Our instructors bring decades of hands-on experience in transformer diagnostics, monitoring, and asset management — not just theory.

Case-based learning

Every course is built around real failure cases, diagnostic examples, and operational challenges drawn from international projects.

Tailored to your team

Courses are adapted to your team's experience level, equipment context, and learning objectives — online, in person, or hybrid.

Get in touch

To discuss a course, request a customized program, or learn more about our training offer:

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