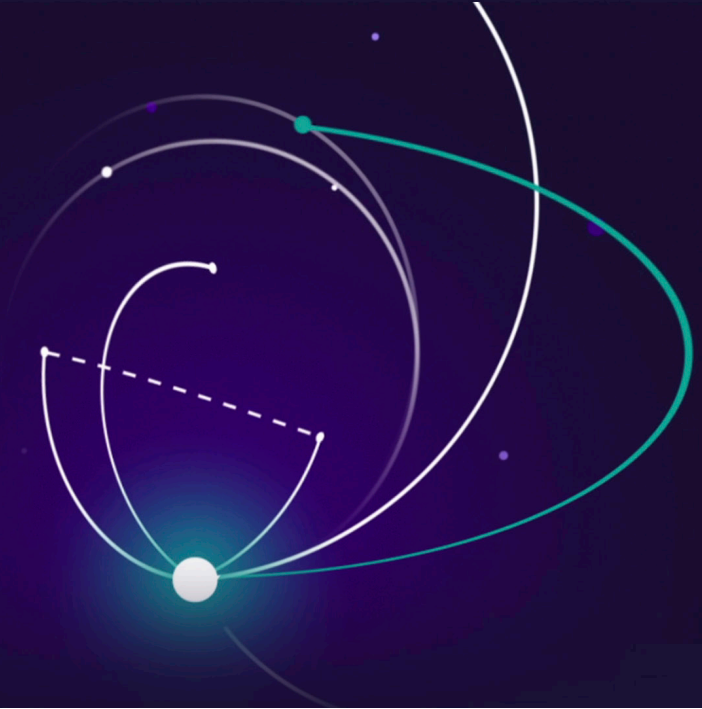


Flexible, customized, long term training programs for rotating equipment.

[siemens-energy.com](https://www.siemens-energy.com)



We provide tailor-made Long Term Training Programs (LTP) for your equipment, either at a location of your choice or at our purpose-built Training Center in Duisburg, Germany.

Well trained operations and maintenance personnel are vital to operating your plant safely, efficiently, and productively. Keeping you up to date with our latest technology developments is essential to our customer support philosophy.

By fully utilizing our expert knowledge from millions of equivalent operating hours of data, advanced component models, and with more than 100 years of Original Equipment Manufacturer (OEM) service experience, we can improve your in-house capabilities to help you get the most out of your equipment.

With LTP training options extending up to five years, we have a solid framework to provide you with a fully customizable plan that can be flexibly adjusted at any time, according to your equipment and resource requirements.

You can choose for your training to be part of a standard LTP or a dedicated, independent training program. Choose your training topics, content, and delivery approach. The choice is all yours.

We offer a wide variety of training approaches globally, to suit your individual needs.





Training at your Location

We offer both classroom and hands-on training at your location with a wide range of customized training programs from a basic understanding of equipment technology to plant management, operations and maintenance, control systems, and an understanding of associated disciplines for your entire machine train.

Hands on Training at our Duisburg Training Center

Our state-of-the-art Training Center includes:

- 15 different steam turbines and compressors
- Installed 120 MW two casing steam turbine, gear box, generator, and auxiliary systems
- Water steam system and test bed for steam turbines
- Installed compressor train with two casings, gear box, electrical motor, and all auxiliary systems
- Various mechanical and electronic control systems
- 7 full time and various on-demand trainers

Master of Science in Mechanical Engineering

In partnership with the University Duisburg / Essen we offer a master's degree which comprises of classroom-based product training and hands on experience at our Duisburg Training Center. Topics include:

- Production Management
- Materials
- Combustion Science
- Heat and Mass Transfer
- Turbomachinery
- Advanced Engineering
- Control Theory
- Computer Aided Engineering

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For further information on our fully customized LTP Training Programs, please contact our product training experts:

Tel: +49 (0)203 605 4039

Email: Customer Training Team Duisburg