Liquid Cooling, DC Power and High-Bandwidth Cabling (LCDCHBC)

ID LCDCHBC **Price** on request **Duration** 3 days

Who should attend

- Data center managers and directors
- Energy officers
- Facility managers focused on IT infrastructure
- IT and network administrators
- Quality managers and internal auditors

Course Content

Power – Scalability and Supply Reliability

Rising power densities call for new concepts for power supply and distribution. The seminar shows how scalable, redundant and efficient supply solutions can be developed and what impact modern IT load profiles have on existing infrastructures.

Cooling – Efficiency Through Liquid

The shift from air to liquid cooling enables significant efficiency gains but also introduces new technical and operational challenges. You will learn how thermal systems can be optimally designed, controlled and integrated into existing environments.

Networking – The Foundation for High-Performance IT

Higher bandwidths and new IT architectures require adapted cabling and network designs. The seminar conveys how structured cabling, scalability and future-readiness can be brought into alignment.

Operations – New Processes and Responsibilities

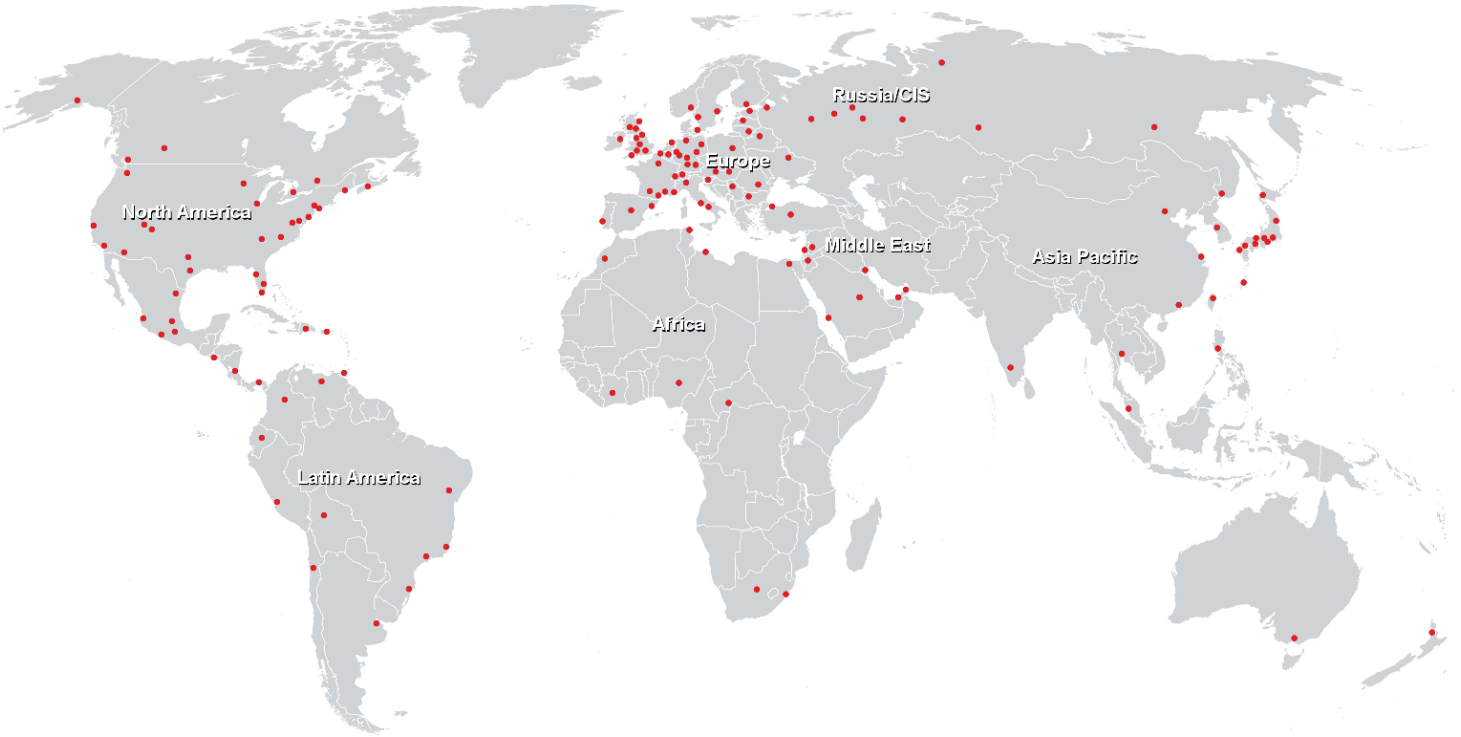
With the introduction of new technologies, operational requirements also change. The seminar shows how processes, monitoring and responsibilities need to be redefined to ensure safe and stable operation.

Secure your knowledge advantage

In three compact days, you will gain the foundations to prepare your data center for the next generation of power densities – with clear methods, field-tested examples and directly applicable insights for your daily work. Secure your spot now and actively shape the future of your infrastructure.

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Training Centres worldwide





Fast Lane Institute for Knowledge Transfer (Switzerland) AG

Husacherstrasse 3
CH-8304 Wallisellen
Tel. +41 44 832 50 80

info@flane.ch, https://www.flane.ch