

CURRICULUM VITÆ

CV redatto ai fini della pubblicazione nella sezione società Trasparente ai sensi dell'art. 15-bis, comma 1, lett. b, del D. Lgs. 33/2013 rubricato "Obblighi di pubblicazione concernenti incarichi conferiti nelle società controllate", previa visione dell'informativa privacy pubblicata sul sito istituzionale della Società.

Cognome e nome

Stefan Lanz

Istruzione e formazione

1983 – 1990 Politecnico federale di Zurigo (ETHZ), M.Sc. EE, B.Sc. Physics
1990 – 2020 Various courses in:
Project management
Personnel Management
Quality Management
Technical trainings generators, Fuel Cels, ...

Esperienza lavorativa

2004-... Independent consultant in own company providing services in field of electric machines
Scope of Work:

- Technology assessments
- Design consulting in the field of electrical machines, primarily related to windings
- Quality inspections
- Assessments on operational reliability of electrical machines
- Performing diagnostics (primarily focusing on visual and borescopic inspections)
- consulting in performing and interpreting diagnostic results for third parties
- Failure analysis

2000-2003 Co-owner and chairman of company providing partial discharge measuring services and developping/selling equipment of such

1996-2001 Head of Insulation Competence Center (ICC) for HV rotating machines (Major OEM)
Scope included:

- R&D in insulation systems and diagnostics for all types of rotating electrical machines (traction motors, DC motors, AC motors, turbogenerators, hydrogenators)
- Defining and performing dielectrical quality assurance in workshops and on site
- Manufacturing and on site support
- Diagnostic services provider
- Consulting activities within company as well as for third parties
- Site feedback responsible, i.e. providing the information from site to the development departments

1993-1995 Head of Turbogenerator Design (Major OEM)
1991-1993 Stator Design Group Manager (Major OEM)
1990 Project Manager Running Tests Turbogenerator research (Major OEM)

Nome e Cognome

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Stefan Lanz