## **CURRICULUM VITAE**

### **Thore Perlitz**

Schürenweg 34b D-41063 Mönchengladbach; Germany Tel: +49 – 2161 4002815 Cell: +49 – 1573 3842406 Email: thore.perlitz@gmx.de

## **Personal Details**

Date of Birth:	March 12 <sup>th</sup> 1963
Marital Status:	married

Extensive sales- and project experience in process engineering and contracting, project management; contracts according to VOB, BGB, FIDIC (yellow book), managed turn-key contracts within budget and on schedule incl. claim management, contractual risk analysis and – evaluation, proactive project controlling, auditing of sub- suppliers

Sales-, Proposal- and Key Account management in EPCM (reimbursable, LS), EPC LSTK, Target price arrangements incl. bonus / malus principle

Developed and managed proposals with up to 20 people with a total value of more than 500 Mill. EUR mainly in renewables, oil and gas, green hydrogen, chemical as well as minerals & mining projects worldwide.

Managed orders with a total value of more than 50 Mill. EUR, mainly for solid-liquid separation as well as industrial furnace plants (pit furnaces for aluminium industry, walking-beam furnaces for copper and steel industry, forging furnaces for steel industry)

# **Professional Experience**

#### Jul 2022 – up to date **MEAB Chemie Technik GmbH, Aachen** Head of Projectmanagement

- manages MEAB's team of research engineers for developing innovative projects with the focus on CRM
- develops and integrates environmental friendly and economical hydrometallurgical new processes

Dec 2020 – Jun 2022 Enexio Water Technologies GmbH, Hürth Senior Sales Manager

- generates sales contacts to key accounts for water and wastewater projects
- develops business plan for DACH/Benelux
- initiates and manages change processes

### Feb 2018 – Oct 2020 **MMEC Mannesmann GmbH**, Düsseldorf Senior Sales Manager

- generated proactively sales contacts to key accounts for engineering services and EPC contracts, mainly in renewables, chemistry, integrated energy (incl. green hydrogen), oil and gas
- managed proposal teams (engineers, technicians, commercial and legal team members) of up to twenty people for greenfield and brownfield projects with a volume of up to 100 Mill. €

### Jan 2015 – Jan 2018 **MBE Coal and Minerals Technology GmbH (formerly KHD Humboldt Wedag Coal and Minerals GmbH)**, Cologne Area Director Europe and Middle East

- developed long- term relations to key accounts for the physical beneficiation (crushing, milling, screening, flotation, magnetic separation, centrifugation, thickening)
- negotiated technically and commercially with contractors and engineers
- developed technical processes for elements of high supply risk and/or high importance for clean energy (REE, Tungsten, PGE, Niobium etc.) as well as urban mining projects from industrial and municipal waste

#### Apr 2006 – Dec 2014 Andritz Separation GmbH, Cologne Key Account Manager

- sold 78 solid/liquid separation plant units (Centrifuges / Beltpresses / Beltthickeners / Filterpresses)
- developed long- term relations to key accounts for solid-liquid separation (thickening, dewatering by centrifugation and filtration, thermal drying)
- developed projects in the mining & minerals, environmental business; recycling of different plastic fractions by applying Censor Technology to industrial waste fractions
- run a number of projects for industrial clients (bidding volume up to 15 Mio. EUR per project)

2003 - 2006

#### Earthtech Umwelttechnik GmbH, Neuss Business Division Manager Environment

- run solid-liquid separation projects for industrial and municipal clients incl. membrane filtration (bidding volume up to 33 Mio. EUR)
- done contractual negotiations (technically and commercially) with turn-key suppliers and engineers until successfully signing the contract
- developed and submitted project documents necessary to take part in different contractual competitions
- managed European project teams of up to eight people (mostly engineers and technicians)

 1998 - 2002
 Andritz maerz GmbH, Duesseldorf

- Project Manager
  aged EPC- contracts for industrial furnace plants with technical and c
- managed EPC- contracts for industrial furnace plants with technical and commercial responsibility from contract signature to successful taking-over of end-user; contract values up to 15 Mio. EUR
- done risk analysis, claim- and change management
- audited sub-suppliers
- implemented continuous improvement processes
- managed project teams of up to eight people (mostly engineers and technicians)

1996 - 1997

KHD Humboldt Wedag AG, Cologne Project Manager

- managed EPC- contracts for centrifuge dewatering plants with technical and commercial responsibility from contract signature to successful taking-over of enduser; contract values up to 3 Mio. EUR
- done risk analysis
- done claim management
- managed project teams of up to four people (mostly engineers and technicians)

1993 - 1996Axel Johnson Engineering GmbH, Neuss<br/>Bid Manager

- run a number of projects for industrial and municipal clients (bidding volume up to 3 Mio. EUR)
- negotiated contracts technically and commercially

1989 - 1993

Hoesch GmbH, Dueren Test Engineer

- done testwork with solid-liquid-separation equipment, mainly filterpresses
- dimensioned and designed processes on the basis of solid-liquid-separation tests

2010 – 2013	FernUniversität Hagen Environmental Manager/ Umweltmanager
1984 – 1989	University of Applied Science Aachen Chemical Engineering/ Chemieingenieurwesen
	Title: DiplIng.
	Thesis: "Development of Recycling Strategies for Aluminium Polyethylene Compounds"

# Language – and IT Skills

native speaker
full professional proficiency
elementary proficiency
elementary proficiency

MS Word, Excel, Project, Powerpoint, Outlook, Navision, Sales Force

## Memberships

VDI

Verein Deutscher Ingenieure

## Certificates

University of	Elements of Artificial Intelligence
Helsinki	Introduction Course 2018

January 19<sup>th</sup>, 2023

More PLL