## **Curriculum Vitae**

Torsten Heiland Rudolf-Zinkel-Str. 8 07407 Rudolstadt-GERMANY

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Born on 19. June 1976 in Gera

Married, 2 children



**UNIVERSITY:** 07/1997 - 10/2000 **Electrical Engineering** University of Cooperative Education, Business College Bautzen Diplom Ingenieur (BA) **EMPLOYMENT:** 03/2008 - present INVENSYS Eurotherm Deutschland GmbH Key Account Manager Systems Project Engineering Manager (acting 2009-2010) Johnson Controls Systems & Service GmbH 09/2004 - 02/2008 Sales Engineer Building Management Systems 10/2000 - 08/2004 Ebert-Ingenieure Frankfurt/ M GmbH Consultant engineer for electrical engineering and 01/2000 - 09/2000 Ebert-Ingenieure Frankfurt/M GmbH, Diplomate 1994 - 12/1999 Köstritzer Elektro GmbH Assistant of Management Board, Estimating LANGUAGE: Englisch (conversational Spoken/fluence in Written) SKILLS: Self starter, an over achiever, strategic thinker; -> Never satisfied, always looking to improve; -> -> Clear thinker: Technical knowledge about heat treatment, glass, -> life sciences, renewable energies and associated industries: Proven sales record and knowledge about sales -> techniques; Excellent negotiation abilities,

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**HOBBIES:** 

Solid interpersonal, organizational and analytic skills

Ability to work in a multicultural environment

Computer literate

Piano playing, tennis, family

## **EMPLOYMENT**

Year 2008 till today

Key Account Manager Systems (KAM)
Project Engineering Manager Germany (acting 2009-2010)

#### INVENSYS OPERATIONS MANAGEMENT Eurotherm Deutschland GmbH

www.eurotherm.co.uk, www.eurotherm.de

- Full responsibility for the growth, development and national management of the Eurotherm systems business in Germany (and Austria and Switzerland) in a product-oriented company
- Monitor of the business volumes for existing and potential customers in chosen industries like Heat Treatment, Glass, Life Sciences, Renewable Energies, Plastic
- Enhance the company reputation in systems business
- National marketing and sales development of all systems relevant products/ solutions
- Identifying and evaluating of new clients and new sales opportunities
- Development and negotiation contracts, examining risks and potentials
- Development of claim management
- Working together with territorial sales forces, transnational teams and vertical Business Development Managers of chosen industries
- Key Account Management of large clients and GKAM's
- Direct-Sales of DCS (SCADA Software, PAC, sensors, electrical systems, engineering) and maintenance contracts
- Support of sales engineers and project managers
- Increasing of communication between all departments e.g. sales, engineering, support, factories
- Implementation of the system business into the quality management ISO9001
- Counselling the country managers GER-A-CH in all questions
- Support AOP, quarterly forecasting, international tel-con's
- Hiring of engineers, lead of engineeringteam (acting for 1Year)
- Performance-enhancing in sales, engineering/delivery, negotiation
- Prepare sales & marketing material and presentation for the territory sales force in GER-A-CH
- Development of systems-dedicated estimating- and quotationtools
- Development of templates for tendering & contracting Subcontractors
- Increasing of the sales/ revenue (systems) from 2008 to 2010 more than 200%
- Increasing of systems-margin since 2008 more than 5%

Torsten's reference No.1 at Eurotherm:

Client: The Japan Steel Works JSW (Hiroshima),

Enduser: TICONA in Frankfurt/M (plastics)
Year: 2008 till today (commissioning)

Scope: Distributed Controls System (DCS), thyristor, cabinets, engineering,

FAT for Extruder Heating Control

Value: 280k€

Actions Torsten Heiland: sales-process, estimating whole scope, prepare quotation,

communication and negotiation with a new client JSW who is located

in Japan, support the project manager, claim management

Torsten's reference No. 2 at Eurotherm:

Client: Schott AG (Glass)

Enduser: LG Chem in Korea (LCD-Float Glass)

Year: 2010

Scope: Hot end control DCS for furnace with PAC (Programmable Automation

Controller), engineering

Value: 135k€

Actions Torsten Heiland: KAM, sales-process, estimating whole scope, prepare quotation,

negotiation, FAT, preparing the commissioning with country manager

in Korea

Torsten's reference No. 3 at Eurotherm:

Client and Enduser: Ardagh Glass in Germany (Container Glass)

Year: 2010

Scope: Hot end control DCS for furnace with PAC (Programmable Automation

Controller) and HMI, engineering, FAT, SAT, commissioning, training,

maintenance contract

Value: 190k€

Actions Torsten Heiland: GKAM, sales-process, estimating whole scope, prepare quotation,

negotiation, claim management, lead engineeringteam, after

sales

Torsten's reference No. 4 at Eurotherm:

Client and Enduser: C.A. PICARD (Heat Treatment)

Year: 2009

Scope: control system with HMI and thyristors, engineering, FAT, SAT

Value: 35k€

Actions Torsten Heiland: sales-process, estimating whole scope, prepare quotation,

negotiation, claim management

Torsten's reference No. 5 at Eurotherm:

Client and Enduser: Thyssen Krupp (Heat Treatment)

Year: 2010

Scope: DCS, HMI, receipteditor, thyristors, cabinets, engineering for 12

laboratory furnaces, FAT, SAT

Value: 250k€

Actions Torsten Heiland: sales-process, estimating whole scope, prepare quotation, negotiation

Torsten's reference No. 6 at Eurotherm:

Client and Enduser: NOVARTIS in Germany (Life Sciences)

Year: 2010

Scope: Environment monitoring- and alarmsystem for pharmaceutical

manufacturing, conform to FDA 21 CFR Part 11, GAMP5, cabinets,

engineering, FAT, SAT

Value: 400k€

Actions Torsten Heiland: sales-process, development the capability for delivery,

translation of documents, estimating whole scope, prepare quotation,

negotiation, after sales

Some other references at Eurotherm:

- Pilkington (Float Glass): GKAM, replacement of 3<sup>rd</sup> party HMI and controllers

AREVA (Heat Treatment): control system for vacuum oven

BZAE (solar cells): control system for laboratory (recrystallisation)

## **EMPLOYMENT**

#### Year 2004-2008

#### Sales Engineer BMS

## **Johnson Controls Systems & Service GmbH**

www.johnsoncontrols.com

- Direct Sales Building Management Systems and smoke control systems in Germany, turn-key-solutions, products
- Market launch of a new control system for system integrators
- Building up business relationships with existing and potential clients, focus to enduser, EPC and engineering consultants
- Bundle offering of whole portfolio e.g. BMS, valves, sensors and HVAC (YORK)
- Presentation of systems-solution and products
- Development and negotiation contracts based on German laws
- Monitoring competition by gathering current marketplace information on pricing, products, new products and delivery schedules
- Achievement of sales budget and targets given by sales manager
- Preparation of quotation and estimating
- Coordination with German branches

## Some references at JCI:

- University Würzburg, BMS (2.000k€)
- Hotel Budersand Island Sylt, BMS (350k€)
- FRAPORT-Airport Frankfurt, BMS, smoke control (>2.000k€)

#### Year 2000 - 2004

#### **Consulting Engineer - Electrical engineering and BMS**

## Ebert-Ingenieure Frankfurt/ M GmbH www.eb-ing.com

- Engineering, consulting and project management (HOAI LP 1-8)
- Consulting of customers (investors, private and public)
- designing, planning and tendering of electrical systems and BMS with project management
- Coordination with public authorities and agency and architects
- Coordination with other engineering offices HVAC

# Some references at Ebert-Ingenieure:

- FRAPORT-airport Frankfurt, electrical systems and BMS (3.500k€)
- Police quarter west-hesse (Wiesbaden), electrical systems, communications systems, BMS (13.000k€)
- VGF-Verkehrsgesellschaft Frankfurt, plant for maintenance of trams, BMS (300k€)

Year 1994 - 2000

## **Assistant of Management Board**

(at same time with grammar school and university)

# Köstritzer Elektro Gesellschaft mbH and Elektro Heiland GmbH (two family-owned enterprises)

 Assistant of operative Management of two companies with more than 50 employees

Rudolstadt, 19-January 2011

Torsten Heiland