

Curriculum Vitae

Personal Data

Name: **Michael Peter Windhausen**
Born: 23rd May 1946
Degree: Diplom Ingenieur Maschinenbau (degreed engineer for mechanical engineering), University of Applied Sciences Niederrhein, Germany
Address: Wielandstr. 19, 49078 Osnabrück, Germany

Executive Summary / Core Strengths

Project manager and quality manager with international experience and outstanding skills in the practical realisation of concepts with the objective of considerably enhancing a company's key business figures.

Extensive industry experience in the mechanical and plant engineering sector and automotive parts industry.

Professional Background

- 01.2023 – 09.2023 **ZF Friedrichshafen AG, Business Unit Chassis Technology, Diepholz, Germany**
Projectmanager of the series production launch of the control arms BMW G73, BMW G9X and AMG BR 465 BEV.
- 07.2021 – 09.2022 **ZF Friedrichshafen AG, Business Unit Chassis Technology, Stemwede, Germany**
Development of the Tier 2 Portuguese Supplier MCG Carregado about the delivery of control arms for the BMW projects FAAR & CLAR.
- 03.2018 – 08.2018 **ZF TRW Steering Systems Poland Sp.zo.o., Bielsko-Biala, Poland**
Task Force Leader "Quality Improvement Project" for the continuous improvement of entire company.
- 02.2018 **ZF TRW Automotive Italia S.r.l., Ostellato Ferrara, Italy**
Validating the quality management system and auditing series production.
- 04.2017 – 07.2017 **ZF Friedrichshafen AG, Saarbrücken, Germany**
Task Force Leader for Supply of E-Modules of Transmissions for BMW 6 & 8 HP

- 03.2016 – 10.2016 **ISRINGHAUSEN GmbH & Co. KG, Lemgo, Germany**
Tier 1 supplier of seats for passenger cars, vans and trucks.
Supplier Development of Tier-2 as part of the VAN VS 30 Sprinter project on behalf of Daimler AG.
- 02.2014 – 04.2015 **ALFOT Technologies Co., Ltd., Taichung , Taiwan**
Manufacturer of forged parts from high-strength aluminium for the automotive industry.
Development of the strategic supplier according to the specifications of ZF Friedrichshafen AG.
- 06.2013 – 07.2013 **ZF Chassis Components Toluca, S.A. de CV, Toluca, Mexico**
Manufacturer of components for the front and rear axles of passenger cars.
Auditing of manufacturing processes and leading role in the introduction of improvements to the audited processes.
- 05.2012 – 03.2013 **ZF FAWER Chassis Technology Co. Ltd., Changchun, China**
Supply of components and front and rear axles to the joint venture FAW Volkswagen.
Project Manager for the introduction of the front and rear axles of the Audi Q3 to the joint venture FAW Volkswagen, Changchun.

Permanent Positions

- 11.2002 – 03.2012 **ZF Friedrichshafen AG, Friedrichshafen, Germany**
Delivery of systems and components for automotive industry
In Detail:
- 11.2002 – 01.2004 **Advanced Product Quality Planner**
ZF Lemförder GmbH, Lemförde, Germany
APQP planning for the new production line of BMW axles in Shenyang China
- 02.2004 - 07.2005 **Senior Project Manager Start of Production**
ZF Lemforder Automotive Systems Co., Ltd, Shenyang China
Establishment of a new production line for BMW axles E46, E60 and E90.
Measures:
- 08.2005 – 10.2007 **Quality Manager**
ZF Lemforder Australia Pty. Ltd., Edinburgh Australia
Establishment of a new production line for the GM Holden axle VE & WM Commodore.

- 11.2007 – 11.2010 **Quality Manager**
ZF Lemförder Shanghai Chassistech Co., Ltd., Shanghai China
Construction of a new production line for control arm GM Delta II and for chassis parts of the Daimler C and E class
- 12.2010 – 01.2011 **Supplier Quality Assurance**
ZF Lemförder GmbH, Lemförde, Germany
Result: Auditing of selected suppliers
- 02.2011 – 03.2012 **Team Leader Quality Management**
ZF Lemförder GmbH, Kreuztal, Germany
Production of stabilizers for passenger car axles
- 01.2001 – 09.2002 **Hydro Automotive Structures AS, Tønder, Danmark as part of Hydro Norsk Group Norway**

Extrusion and machining of aluminium profiles

Project planner and Advanced Quality Planner for starting the series production of the frame construction of the new BMW Rolls Royce. In detail:
- 04.1993 – 12.2000 **Keller GmbH, Ibbenbüren, Germany**

Development and manufacture of machinery and equipment for the production of clay tiles

Head of Central Project Management and Technical Field Service.
- 10.1986 – 03.1993 **Rheinmetall GmbH, Düsseldorf, Germany**

Development and production of defence systems.

Head of the planning department of the research and development division.
- 06.1974 – 09.1986 **Krupp Industrietechnik GmbH, Duisburg, Germany**

Development and production of equipment for metallurgical technology.

Head of order management of major projects in the field of metallurgical engineering.
- 01.1974 – 05.1974 **Ford-Werke AG, Cologne, Germany**

Project engineer in the area of trim and assembly
Operation planning in the area of production control assembling passenger cars
- 07.1970 – 12.1973 **Rheinmetall GmbH, Düsseldorf, Germany**

Development and production of defence systems

Project planning and project management of the introduction of a weapon system for the 8x8 armoured reconnaissance vehicle Luchs with turret system at the Bundeswehr.

Training and Further Education

- 06.1967 – 06.1970 Studies as a mechanical engineer with a degree in engineering at the University of Applied Sciences Niederrhein, Krefeld, Germany
- 03.1963 – 03.1966 Training as a machinist at the machine factory Eduard Küsters, Krefeld, Germany

Additional Experience

- Quality Representative (TÜV) according to DIN EN ISO 9001. Certificate 3843437 dated 25.01.2024
- 1st/2nd Party Auditor (TÜV) IATF 16949. Certificate 3116571 dated 18.09.2019.
- Process auditor according to VDA 6.3. Certificate P-6.3-1203-C-1284-3 dated 23.03.2012.
- Organisational and methodological concept of project management
- Courses Quality Assurance B1 and B2 at the University of Applied Sciences Berlin in March 2003.
- Publication of the book *Projektplanung und Projektcontrolling* (Project planning and project controlling) in cooperation with Heiner Schmitz published by VDI Verlag, ISBN 3-18-40 0633-6

Operations Abroad

Israel, Libya, China, Australia, South Korea, Mexico, South Africa, Poland, Taiwan, Turkey, Portugal and the USA

Languages

German: First language
English: Fluent

IT Knowledge

MS Office 365 and VDA 6.3 prozess audit tool.

CV Update

30. January 2024