Curriculum Vitae Dietmar von Polenz

Status: December 13, 2023



MANAGER and CONSULTANT with successful leadership of operation and creation of automotive business over the entire value chain on 4 continents with all drivetrain concepts:

Supervisory board assignments

Corporate Development worldwide

Turn-key Greenfield plants

General Management, CEO, MD

Business Development world-wide

Plant and Production Management
Interim Program Management
Interim Project Management
Launch management new products
Global supply chains, SCM

CURRICULUM VITAE

Dietmar Erich von Polenz

PERSONAL DATA:

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Birthday & place: 26th May 1955 at Marburg/Lahn, german citizien

Family state: married since 1987, two adult children

PROFESSIONAL RECORD:

2009 – today Founder INTERIM[4]AUTOMOTIVE – management & consulting

for international manufacturing industries

Website: http://www.interim4automotive.com
e-mail office: polenz@interim4automotive.com

member of DDIM (Association of German Interim Management)

and founding member DDIM practise group Automotive,

regular speaker on congresses as "CTI Symposium Automotive Transmissions, HEV and EV drives" Berlin 2015, Detroit 2016, Shanghai 2017; International Automobile Congress Zwickau 2017,

2021.

Consultant e-mobility listed at Landeslotsenstelle Transformationswissen BW https://www.transformationswissen-bw.de/ueber-

uns/team

INTERIM MANAGEMENT ASSIGNMENTS:

02/2021 – 09/2021 KS Huayu Alu Tech GmbH (JV Rheinmetall & SAIC),

Neckarsulm, Germany

Interim project manager investment engine blocks for OEM

- Project management for the build-up of a new aluminium foundry and machining of boxer engine blocks brownfield from selection of suppliers to launch with new machinery,
- Leadership and qualification of the project teams,
- Adherence of capital investment of € 65 mil., timing, quality gates, product maturity, prototype delivery and specifications,
- Regular reporting to Porsche and top management

09 - 12/2019

Constellium Switzerland AG, Zürich - plant Nanjing/China Interim Launch Manager Aluminium Structural Components

- Leadership of launch team in the new-built plant in Nanjing for battery box, electric motor subframe (Byton) and engine siderails (Ford).
- Qualification of a launch team for future orders and build-up of Project Management Office (PMO).
- improve manufacturing processes to volume-production readyness
- Safeguarding of launch for delivery to target vehicles.

03/2019 – 05/2019 Herzog GmbH, Schramberg, Germany

Interim Program Manager Launch Transmission Parts

- Organization and leadership of the project & program for preparation volume production and very steep scale-up of gear set for new BOSCH e-bike drivetrain.
- Solution of launch problems and de-escalation OEM delivery status.
- Implementation of automotive standards (VDA6.3).

10/2018 – 02/2019 NIDEC Motors & Actuators GmbH, Bietigheim, Germany Interim Program Manager new electric drivetrain-module (HEV, BEV)

- external leadership of the project to enter new business field "integrated electric tractions modules" in new role as tier1 system supplier.
- Systematic set-up of project and lead of program for supplier nomination by OEM in Europe and Asia
- Commercial & technical evaluation and update of business plan, technical solutions, tasks and timing;
- Input of expertise on manufacturing and product development of drivetrains, transmissions and vehicle dynamics testing and integration;
- Systematic implementation of global project management office (PMO) with additional management capacity to integrate product development, manufacturing, procurement and supply chains in foreign sites in 4 countries and 2 continents forn new role tier1 system supplier.

02/2018 – 05/2018 Robert Bosch GmbH, Automotive Electronics, Reutlingen plant **Operational Support Pressure-Sensor Manufacturing**

- Line-Management to improve yield, deliveries, uptime and throughput of 4 production lines in clean room operation.
- Systematic elimination of failure events, finding of potentials and tracking of execution.

11/2017 – 02/2018 BorgWarner Transmission Systems Arnstadt GmbH, Germany Interim Production Manager

Management of manufacturing clutches for Dual Clutch Transmissions (DCT). Focus on two product- and production equipment launches and capacity increase for excess demand. Workforce 400 employees.

06/2017 – 08/2017 Continental Automotive Hungary Kft., Veszprém, Hungary Improvement New Product Launch Performance

Develop systematic approach to accelerate with more efficiency launch processes, variety management and releases at new product development and manufacturing of sensors for chassis, engines and transmissions.

05/2016 – 12/2016 Fritz Winter Iron Casting GmbH & Co KG, Stadtallendorf Management support green field plant USA

Structuring and acceleration of the build-up of a green field casting and machining plant for brake rotors in Kentucky, USA.

01/2016 – 4/2016 Robert Bosch GmbH, Gasolin Systems, Schwieberdingen

Task Force Manager Test Field High Pressure Fuel Injection Pumps

Leadership of root cause analysis and management of improvements of the test field for high pressure fuel injection pumps to gain and improve reliability and performance.

09/2015 Supplier interior plastic parts in Ansbach county, Germany

Task Force Manager launch ultra-glossy plastic parts
After assembly line stop at OEM during SoP of a new SUV, OEM called by short term assignment for detailed root cause analysis of output and quality in die-casting, ultra-glossy painting and assembly of plastic parts for instrument panel and door appliances. Elaboration of 40-items action plan to OEM and tier1 for internal implementation with resident experts of OEM.

07/2014 – 06/2015 Reich LLC, Asheville-Arden, North Carolina, USA General Manager & Plant Manager

Management of fast-growing overseas plant and company of Reich GmbH, Mellrichstadt / Bavaria, for high precision steering-and transmission parts for OEM-customers "Detroit Big Three" and ZF. Results in 11 months: profitability, revenues (+ 19%), 120 employees (+35), new machinery +9, improvement of delivery quality by factor 10 to low 2-digit ppm; certifications ISO TS 16949 and VDA 6.3.

06/2014 – 07/2014 Koepfer Zahnrad & Getriebetechnik GmbH, Furtwangen

Interim Program Manager Launch engine valvetrain gearset Leadership and structuring of the launch management for a major order of gear-modules for Lanchester-drive and variable valvetiming of a new passenger car Diesel engine with SoP 2015/2016.

12/2013 - 04/14

GETRAG International GmbH, Untergruppenbach, Germany Manager for improvement development & launch of Dual Clutch Transmission

Leader of an interdisciplinary project group with 12 design engineers, procurement, quality managers, manufacturing experts and controllers to improve features, quality and production capacities of 7DCT750 for high performance sports cars AMG GT and Ferrari.

4/2013 - 5/2013

Robert Bosch GmbH, division Automotive Electronics, Kusterdingen plant, Germany

Senior Consultant Launch new manufacturing line

Safeguarding to shorten by some weeks the supply and build-up time of a semiconductor thick-layer-hybrid device manufacturing line in USA for transmission control units.

9 - 10/2012

Korean-indian and chinese OEM

Leader feasibility workshops for transmission industrialization in Korea or China

Leadership of feasibility workshops with Akka MBtech Group GmbH & Co. and Daimler AG to elaborate industrialization projectand business plan for the industrialization of an automatic transmission in China or South Korea.

6 - 9/2012

Robert Bosch GmbH, division hybrid & electric vehicle propulsion, Schwieberdingen, Germany

Task Force Manager Spline Reinforcement Solution

- Interim Manager to solve root cause after loss of spline in overload endurance tests and manage process improvement including heat treatment & coating, delivery and testing of improved samples of rotor shaft splines.
- reached tight launch targets of a full-electric vehicle of an Italian-American OEM.

6/2011 – 5/2012

INCOVIS Project- and Processconsulting GmbH, Filderstadt **Senior Consultant**

- e. g. Project Manager launch oil-module at tier 1 engine supplier and leader of team to restructure the product creation process of Hengst filtration systems GmbH, Muenster;
- electric vehicle master plan and project structure plan for development, testing and manufacturing a BEV in Europe to be manufactured in China.

6/2010 - 9/2010

Dornier Seastar Company Ltd., Montréal, Canada Consultant Industrialisation

Planning assembly modules, supply chain & purchasing strategy for projected assembly of bi-turbo-prop 16-seater amphibious commercial plane in Canada.

UNLIMITED MANAGEMENT CONTRACTS (Daimler AG):

2006 - 2008

Daimler AG, Mercedes-Benz Cars, Product Engineering Engines and Powertrain, Stuttgart, Germany

Senior Manager Engineering and Project Mercedes-Benz Cars at Common Axle Project (combined function)

- Leader of MB Cars project (>150 members project team),
- Leader of 3 product engineering teams of MB Cars, Chrysler and Daimler Trucks for Common Axle Project (about 100 engineers direct reports cross-atlantic).
- Co-Planning of green field Marysville Axle Plant (now ZF)
- Member of three-head project lead committee and strategydevelopment group (capital Investment US\$ 700 mil.)

2005 - 2006

DaimlerChrysler AG, Mercedes-Benz Car Group, Untertuerkheim powertrain plant

Senior Manager power train & chassis S-class, all wheel drive, industrialization overseas

- Leader power train & chassis for launch for new 4WD generation
 M-B 4matic for S-, C-, E-class, GLK,
- Leader Industrialization power train & chassis new C-class in South Africa (budget €42 mil.) and Brazil (€ 11mil.),
- Leader of big cross-functional project teams (>200)

2003 - 2005

Mercedes-Benz Car Group, Untertuerkheim powertrain plant Senior manager power train & chassis new SUV

- Leader project powertrain and suspension smart formore
- Leader of extension plant Untertuerkheim as tier1 system supplier powertrain and suspension (budget € 42 mil.),
- Leader industrialization project of driveline & chassis assembly in Brazil.

2001 - 2003

DaimlerChrysler, Passenger Car Division, Untertuerkheim plant Senior manager industrialisation automatic transmission in USA

- Development overall strategy "Worldwide Transmission Scenario". Restructuring corporate transmission portfolio to reduced product variety and lower cost.
- Leader of all Mercedes-Benz activities in transmission plant Hedelfingen (e.g. technology transfer, training, planning, supply chain, extension of plant, joint global sourcing, ...) with 800 teammembers, € 52 Mio. Capital investment in 3 german plants.
- Project co-leader on corporate level with Chrysler for the greenfield Indiana Transmission Plant 2, Kokomo (400.000 units/year, US\$ 550 mil.).

1995 -2000

Mercedes-Benz AG, Commercial Vehicles Division

Manager industrialisation projects at "Projects Overseas"

- Single responsibility project manager for green field passenger car assembly plant "Egyptian-German Automotive" near Cairo since foundation of Joint Venture until hand-over of full scale running plant (budget € 24 mil.)
- Leader of product- and production planning for licensees at Iran and Egypt.
- Co-Leader of 2 "Post Merger Integration" projects with Chrysler for Daimler-Benz.
- Empowerment for signature.

1990 - 1995

Daimler-Benz AG (corporate holding), Affiliates, Mergers & Acquisitions

Manager Reporting & Information Systems

- Leader team reporting- and information systems
- Development of new report-, documentation- and evaluation systems pioneering cash flow based shareholder value methods
- Regular Board reports about running M&A projects
- Compilation of integrated business plans for new passenger car assembly plant Mercedes-Benz India Ltd.
- Implementation and execution of commercial functions at MBIndia Pune site for several months in SOP.

1987 - 1990

Daimler-Benz AG, Board member Marketing, Sales organization and controlling abroad

Key account business administration and organisation consulting for foreign sales subsidiaries

- Leader of system- and data center planning for the implementation of new corporate IT systems
- Key account for organization and data processing of Mercedes-Benz France, Belgium, Nederland, North America and Japan.

1983 - 1987

Daimler-Benz AG, Directorate Public Relations, Corporate Economics and Transportation Policy

Assistant of the PR director (senior vice president)

- Management of the PR director's office of Dr. Bernd Gottschalk,
- Compilation of all corporate statements of the official corporate top spokesman,
- Concept teamwork for big PR-projects as product presentations, 100 years automobile, introduction catalytic exhaust converters and unleaded fuel, corporate identity, restructuring corporate sponsoring,
- Co-signature empowerment; promotion to team manager.

1981 - 1983

Daimler-Benz AG, Corporate Auditing **Audit team leader**

- Team leader (since 1982) for audits of data centers and IT systems at plants, sales outlets and corporate offices,
- · Auditor data centers and IT systems.

1980 – 1981 Daimler-Benz AG, Finance and Controlling

Expert business methods finance- and controlling at corporate accounting of Daimler-Benz AG

- Method development for budgeted and target costing,
- Elaboration of guidelines for costing and profit accounting,
- Finance interface to software engineering.

EDUCATION:

1973 – 1979 University Heidelberg

Study of public economics with applied computer science (military service in between)

Graduation: "Diplom-Volkswirt" (Masters degree in economics) with best records

Diploma thesis "Material management with small IT systems" (published as book and 2nd ADD-award for commercial computer science doctoral & master thesis)

1977 – 1978 Undergraduate assistant to professor for business administration

and applied computer science

1979 Traineeship at data center and data base design at state education

loan authority at Oslo, Norway; volunteer work at international

student organisation AIESEC

1977 Traineeship at cash management Crédit Suisse bank at Geneva,

Switzerland

1974 – 1975 **Military service** in German Air Force, Schoeneck near Hanau

1965 – 1973 Bunsen-Gymnasium Heidelberg, **Higher education degree**:

Abitur

LANGUAGE SKILLS:

German mother language

English fluent negotiation level in speaking and writing French fluent negotiation level in speaking and writing

Spanish advanced level

Latin "Grosses Latinum" as base for other romanic languages

IT SKILLS (current applicable software only):

MS Windows; MS Office Pro; MS Project; Lotus Notes & Sametime

HOBBIES:

Sport

Tennis, bicycle, jogging, fitness, ski, culture Literature, art, music, history, foreign countries, photography

Stuttgart, December 13, 2023

(references on request; Deutsche Fassung erhältlich; demandez version française svp; carrera en espagnol)

Web-documents: http://www.visualcv.com/dpolenz

