

MANAGER PROFILE

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Managing Partner F&P Executive Solution AG

Dipl.-Ing. / Interim Executive (EBS)

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Increasing efficiency in industrial SMEs - 10% is always possible



As an Interim Manager and LEAN expert, I support medium-sized companies in increasing their efficiency and effectiveness in production & logistics, supply chain and quality management.

Companies benefit from this through shorter lead times, cost reduction, higher customer satisfaction, greater employee motivation and stronger competitiveness.

To achieve this, I bring my thirty years of professional experience as a LEAN expert with process optimization and lean management methods such as KAIZEN and CIP to bear with great passion.

PROFILE

- Expertise as **LEAN expert** in organizational development, **restructuring**, efficiency increase and **cost reduction** through **process optimization** along the entire value chain
- 25 years of leadership experience as managing director, plant and production manager in leading, internationally active family businesses and medium-sized companies in the metal and electrical industry
- Many years of experience in production & logistics, maintenance, supply chain and quality management
- Wide industrial experience: automotive, rail vehicle construction, metal and electrical industry, aluminium industry, mechanical engineering, plant and equipment construction
- International activities: D-A-CH region, Great Britain, Italy, France, Sweden, Poland, Czech Republic and Philippines
- Current consulting focus: SCM optimization / logistics concepts



OVERVIEW

- 5 consulting mandates in the field of supply chain management, logistics planning and factory planning
- 8 interim mandates as plant manager, head of production, head of supply chain management and head of
 quality assurance in the automotive, rail vehicle construction and metal and electrical industries.
 Management responsibility for up to 1,000 employees
- Extensive experience in **quality management and quality assurance** as well as in the application, review (**auditing**) and implementation of the following standards:
 - o ISO 9001
 - o IATF 16949
 - ISO 14001 (environmental management)
 - o ISO 45001 formerly OHSAS 18001 (Occupational Health and Safety Management System)
- Proven track record in operational excellence through process optimization using **lean management methods** (5S, SMED, CIP, TPM, Six Sigma, 8D, FMEA, Ishikawa, 5-Why, Kaizen).
- Experience with:
 - o Cost reduction through efficiency programs and restructuring
 - o Leadership coaching and development of a permanent, internal successor
 - Change management during the introduction of new organizational structures
 - ERP software usage, including SAP-PP/-MM and ABACUS-PP/-MM and others
- Working style characterized by analytical and systematic approach, situational leadership style and successful combination of conception and "hands-on" mentality
- Personality characterized by resilience and calmness, confident appearance, social and motivating interaction with people at all levels, customer-oriented working style

MANUFACTURING PROCESS EXPERIENCE

- **Welding** of thick-walled pressure vessels made of aluminium, stainless steel and high-temperature resistant steel (MIG, MAG, TIG, Plasma-MIG, FSW)
- Welding of thin-walled stainless steel vessels and thick-walled steel structures for rail vehicles
- Induction high-frequency longitudinal seam welding of steel pipes
- · Joining technology: press-in fasteners, wobble rivet technology, stud welding technology, blind rivet nuts
- Machining technology: turning, milling, drilling, thread cutting, brushing of aluminium and steel parts
- Heat treatment of aluminium alloys and drawn steel tubes
- **Surface coating**: painting, powder coating, anodizing, galvanic and chemical nickel plating, galvanic silver plating of steel, stainless steel, non-ferrous metals, aluminium and titanium
- Hydroforming of aluminium components
- · Injection moulding machines to produce thermoplastic housings and thermoset components
- Assembly of textile machines, locomotives, cable cars, electrical and electronic components



PRODUKT-KNOW-HOW AUTOMOTIVE

- **Safety parts**: Suspension parts, stabilizers, drive shafts, headrest tubes, structural parts for aluminium bodies, rubber-to-metal damper elements.
- Hydroformed aluminium components: tubes for charge air cooling systems
- Aluminium profiles for heat exchangers / rubber-metal damper elements / Audi body components
- Inlet and exhaust valves for combustion engines
- Charging stations and charging boxes for electric vehicles

PROJECT LIST

Consulting Mandate: Process analysis plant logistics Automotive Intralogistics / <u>van Eupen Logistik GmbH</u> December 2021 / D-Gaggenau

Interim Mandate: Unit Manager Surface Technology Coating Technology / <u>De Martin AG</u> Aug 2021, 1 Month / CH-Wängi

Consulting Mandate: Factory Planning
Plant Engineering / Bosch GmbH
May 2021 / D-Stuttgart

Consulting Mandate: Analysis of Logistics Concept
Rail vehicle construction / Stadler Deutschland GmbH
Dec 2020 / DE-Berlin

Interim Mandate: Head of Production
Container Construction / THIELMANN UCON GmbH
Mrz - Jul 2020, 5 Months / DE-Hausach

Interim Mandate: Head of Production
Rail Vehicle Construction / Vossloh Locomotives GmbH
Sep 2018 - Apr 2019, 8 Months / DE-Kiel

Interim Mandate: Head of Production & Supply Chain E-Mobility

Energy Supply / <u>innogy SE</u> **Feb - Jun 2018, 5 Months / DE-Dortmund**

Interim Mandate: Head of Final Inspection
Automotive / TENNECO (Federal Mogul Powertrain)
Oct - Dec 2017, 3 Months / DE-Blumberg

Interim Mandate: Plant Manager
Electronics Industry / Molex (FCT electronic GmbH)
May - Sep 2017, 5 Months / DE-Leipzig

Interim Mandate: Head of Quality Assurance Automotive / <u>Jansen AG</u> May - Oct 2016, 6 Months / CH-Oberriet

Consulting Mandate: Factory Planning
Energy Supply / ABB High Voltage Products Brno
Sep - Oct 2008, CZ-Brno

Interim Mandate: Head of Production
Textile Machinery / Benninger AG
Sep 2007 - Jun 2008, 10 Months / CH-Uzwil

Consulting Mandate: Supply Chain Management Energy Supply / ABB High Voltage Products Brno Aug - Sep 2007, CZ-Brno



PROFESSIONAL STATIONS (OVERVIEW)

Since 2020	Managing Partner
	F&P Executive Solutions AG, Hamburg
	Partnership of management consultants and interim managers
	Projects see CONSULTING & INTERIM MANAGEMENT STATIONS
Since 2007	Founder and owner
	GS Industrial Consulting GmbH, CH-Pfeffikon
	Consulting and Interim Management
	Projects see CONSULTING & INTERIM MANAGEMENT STATIONS
2013 - 2016	Head of Production
	Hager Industrie AG, CH-Emmenbrücke
	Market leader in the electrical sector for power distribution, cable routing, switches and sockets
2011 - 2012	Head of Product Management Automation
	KVT Fastening AG, CH-Dietikon
	Europe-wide wholesaler and engineering company in fastening technology
2009 - 2011	COO - Head of Supply Chain Management, Board Member
	CWA Constructions SA/Corp., CH-Olten, Tochterfirma der Doppelmayr/Garaventa-Gruppe
	World market leader in ropeway construction
2000 - 2007	Deputy Managing Director, Business Unit Manager Plant and Apparatus Engineering
	Wartmann Technologie AG, CH-Oberbipp
	Leading system manufacturers in aluminium and stainless steel in energy, industrial and automotive
1994 - 2000	Member of the Executive Board / Division Manager of 3 Business Units
	Alu Menziken Industrie AG, CH-Menziken
	Leading global manufacturer of aluminium profiles and rolled products
1999 - 2000	Management of the "Automotive" business division
1997 - 1999	Management of the "Machining" profit centre
1994 - 1997	Management of the "Application Technology" division
1989 - 1994	Project Manager Development, Calculation and FEM Simulation
	Helbling Technik AG, CH-Aarau
	Leading engineering and consulting partner for innovative solutions
1985 - 1989	Calculation Engineer Aerospace Engineering
	MBB (Airbus Space), D-München
	Aerospace Group



12/21 - 12/21 Consulting mandate: Expert for Process Analysis Plant Logistics
van Eupen Logistik GmbH, D-Gaggenau, Production Logistics at the Daimler Truck AG Plant
800 employees, turnover: CHF 82 million

Task:

- Analysis of the logistics processes
- Analysis of the work instruction
- Process study in logistics for the areas of goods receipt and goods dispatch KLT/GLT
- Preparation of work and inspection plans
- Optimisation of processes regarding quality and costs
- Preparation of training documents
- Training of logistics staff

08/21 - 08/21 Interim Head of Production

De Martin AG, CH-Wängi, Coating technology

150 employees, turnover: 30 Mio. CHF

Task:

- Responsibility for quality and deadlines in the production area
- Ensuring process stability of the surface coating process
- Creation/review of work instructions and operation plans
- Processing of error reports by means of 8D reports
- Implementation/optimization of Shopfloor Management
- Personnel scheduling shift operations

Management responsibility: 22 MA

Reporting line: COO

- Increase in quality: Decrease in internal and external error messages
- Improvement of delivery reliability: Reduction of deadline postponements



05/21 - 05/21 Consultancy Mandate: Factory Planning Bosch GmbH, D-Stuttgart, Plant engineering 400'000 employees, turnover: 70 billion EUR

Task: As part of a project, the company is developing various new innovative products and will launch them on the market in a staggered manner starting in 2022

The following figures were calculated for each quarter in the period from 2022 to 2026

- Necessary number of employees in assembly
- Necessary number of employees in the warehouse and logistics area / packaging
- Necessary assembly and storage areas incl. areas for material supply
- Necessary working hours and resulting personnel costs

12/20 - 12/20 Consultancy Mandate: Analysis of logistics concept

Stadler Deutschland GmbH, D-Berlin 1'500 employees, turnover: EUR 380 Mio.

Task:

- 1. Analysis of the current state of the existing logistics area
 - Development of recommendations for the optimization of the existing logistics area
- 2. Analysis of the target state of the planned logistics concept
 - Development of recommendations for action regarding weak points/deficits of the planned logistics concept
- 3. Development of recommendations for action: From the actual state to the target state

Reporting line: Managing Director

Results:

1. Existing logistics area

 A total of 7 weak points were identified and corresponding recommendations for action were made

2. Planned logistics concept

 Several key points regarding the planned storage systems, load carriers and distribution of storage space were assessed as critical and corresponding recommendations for action were identified



03/20 - 07/20 Interim Head of Production

THIELMANN UCON GmbH, Hausach

150 employees, turnover: EUR 30 million

Task:

- Continuous improvement (KPI) of the operational performance of the site
- Development of reporting, KPIs such as delivery reliability, productivity/efficiency and quality
- Responsible for compliance with quality assurance in accordance with the ISO 9001 standard
- Responsible for the preventive maintenance of the production facilities
- Implementation of **shift planning** for 2- to 3-shift operation
- Induction and coaching of the future Head of Production (internal succession planning)
- KAIZEN project management to optimize order planning and productivity

Management responsibility: 100 employees

Reporting line: Managing Director and Executive Board in Spain

Result:

- Increase in monthly production volumes by 16% after 3 months
- Improvement of delivery reliability (OTD) by 22%
- Implementation of KPIs for daily controlling of production quantities in the Daily Shopfloor Meeting
- Successful induction of the successor Head of Production

09/18 - 04/19 Interim Head of Production

Vossloh Locomotives GmbH, D-Kiel

400 employees, turnover: EUR 200 million

Task:

- Restructuring of production.
- Set up a LEAN efficiency programmes to optimize productivity
- Introduction of a key performance indicator (KPI) system in production
- Introduction of synchronised flow production with JIT and JIS (just-in-sequence) material provisioning
- Responsible for the implementation of the standards ISO 9001, ISO 14001 (environmental management) and ISO 45001 - formerly OHSAS 18001 (Occupational Health and Safety Management System)

Management responsibility: 200 employees

 Body shell construction, assembly, painting, test field, putting into operation (IBS), maintenance of machines, plants and buildings

Reporting line: Managing director

- Increase in efficiency of all processes in production
- Increase in productivity
- Reduction of throughput times



02/18 - 06/18 Interim Head of Production & Supply Chain E-Mobility

innogy SE, D-Dortmund

40,000 employees, turnover: EUR 44 billion / E-Mobility: 97 employees

Task:

- Technical and content-related management of the Production & Supply Chain department
- Qualification and management of suppliers together with Purchasing
- Selection and coordination of assemblers for hardware production
- Verification of the quality standards of the suppliers according to ISO 9001
- Control of all materials management and logistical processes
- Quality assurance of the produced products in the series process

Management responsibility: 4 employees

Reporting line: Business Unit Manager

Result:

- Stabilization of production and procurement processes
- Sustainable reduction of delivery backlogs
- · Successful establishment of an additional assembler

10/17 - 12/17 Interim Head of Final Inspection

TENNECO (Federal Mogul Powertrain), D-Blumberg

750 employees, turnover: EUR 100 million

Task:

- Reduction of delivery backlog in final inspection.
- Establishment of the 4-shift model
- Responsible for quality assurance in accordance with the IATF 16949 standard
- Coaching of the future head of department (internal succession planning)
- Optimization of communication within the department and across departments

Management responsibility: 80 employees

Reporting line: Managing Director

- The backlog of deliveries was sustainably reduced and thus the costs significantly lowered
- Full 4-shift operation was realized after only two months.
- Communication within the department and across departments was greatly improved.



05/17 - 09/17 Interim Plant Manager

Molex (FCT electronic GmbH), D-Leipzig 230 employees, turnover: EUR 30 million

Task:

- Lead and organization of all production activities including logistics, QA and maintenance
- · Responsible for quality, delivery reliability and productivity increase
- Responsible for the preventive maintenance of the automatic assembly machines
- Initiation and implementation of process optimization projects using LEAN management methods

Management responsibility: 7 departments with 230 employees

Reporting line: Managing Director in Munich

Result:

- Introduction of a new production planning system
- Significant reduction of the backlog of deliveries by 14% after 3 months
- Significant increase in production quantities by 50% after 3 months
- Achievement of annual savings in the five-digit range through organizational adjustments

05/16 - 10/16 Interim Head of Quality Assurance and Complaint Management

Jansen AG, Oberriet

1'000 employees, turnover: CHF 300 million

Task:

- Reorganisation of the quality unit in complaint management in accordance with the ISO 9001 standard
- Processing of customer complaints with 8D, FMEA, Ishikawa, 5-Why, according to IATF 16949
- Ensuring the continuous improvement process (CIP / KAIZEN)

Management responsibility: 7 Employees

Reporting line: COO

- Increase in service quality through timely conclusion of customer complaints
- Massive cost reduction through processing time reduction of customer complaints by 80%
- Determination of the cause of errors through consistent application of the Six Sigma method



09/08 - 10/08 Consultancy Mandate: Factory planning, Czech Republic

ABB High Voltage Products, CZ-Brno 800 employees, turnover: CHF 200 million

Task:

- Analysis and risk assessment of the planned machine concept and manufacturing processes
- Analysis of the planned welding machine concept incl. all manufacturing process

Reporting line: Executive Board in Zurich

Task:

- Ensuring quality for the planned production of GIS enclosures in accordance with the requirements of the ISO 9001 standard
- Ensuring the planned "flow production" and the planned production quantities
- Assessment of the planned welding machine concept and review of the entire manufacturing process for completeness regarding all necessary process steps
- Identification of improvement potentials in the entire value-added chain
- Assessment of the planned hall layout regarding "flow production
- Risk assessment regarding the entire value chain
- Proposals for improvement measures Proposals for improvement measures

09/07 - 06/08 Interim Production Manager

Benninger AG, CH-Uzwil

650 employees, turnover: CHF 220 million

Task:

- Budget and cost responsibility for parts production and pre-assembly
- Planning and implementation of productivity improvements
- Responsible for the preventive maintenance of the production facilities
- Ensuring the continuous improvement process (CIP / KAIZEN)
- Planning and implementation of **5S audits** within the framework of CIP projects
- Supplier selection and supplier audit according to ISO 9001 for purchased parts

Management responsibility: 6 departments with 70 employees

Reporting line: COO and Executive Board

- Ensuring the day-to-day business through consistent exercise of leadership responsibility
- Massive cost reduction of changeover times in production of up to 70%
- Outsourcing of 100 different turned parts to 3 sub-suppliers in CH, D and Hungary with an annual saving of more than CHF 200,000
- Introduction of a **key performance indicator (KPI) system** as a new leadership tool



08/07 - 09/07 Consultancy Mandate: Supply Chain, Czech Republic

ABB High Voltage Products, CZ-Brno 800 employees, turnover: CHF 200 million

Task:

- Analysis and risk assessment of an outsourcing partner in the Czech Republic
- Identifying weaknesses and pointing out the need for action
- Review of the implementation of the ISO 9001 standard in practice

Reporting line: Executive Board in Zurich

- Order processing / ERP system
- Production halls / infrastructure / material flow / logistics
- Production facilities / jigs and fixtures
- Technical know-how
- Risk assessment regarding different joint venture variants



PROFESSIONAL STATIONS

2000 - today Partner

F&P Executive Solutions AG

D-Hamburg, Consulting & Interim Management

2007 - today Founder and Owner

GS Industrial Consulting GmbH, CH-Pfeffikon, Interim Management

CH-Pfeffikon, Consulting and Interim Management

2013 - 2016 Head of Production

Hager Industrie AG, CH-Emmenbrücke, Electrical Industry

Turnover: CHF 25 million, 40 employees

Tasks and projects:

- Management and organization of the assembly department switches & sockets
- Responsibility for quality, delivery performance and productivity
- Responsible for the preventive maintenance of the automatic assembly machines
- Initiate and implement process optimization projects using LEAN management methods

Results:

- Annual increase in productivity of over 7%
- Increase in OTD delivery reliability to over 99%
- Optimisation projects implemented regarding plant layout and warehouse/logistics
- Successful introduction of environmental management system ISO 14001 and occupational health and safety management system OHSAS 18001

2011 - 2012 Head of Product Management Automation

KVT Fastening AG, CH-Dietikon, Joining and Fastening Technology

Turnover: CHF 3 million, 4 employees

Tasks and projects:

- Management and organization of the automation and press-fit parts department
- · Turnover and margin responsibility
- · Technical customer advice and support of the purchasing department

- Significant increase in turnover with strategically important customers
- Introduction of a new welding machine on the market



PROFESSIONAL STATIONS

2009 - 2011 COO - Head of Supply Chain Management, Board Member CWA Constructions SA/Corp., CH-Olten, Cable car, Transportation

Turnover: CHF 45 million, 80 employees

Tasks and projects:

- Management of the SCM division with the 4 departments Production, Logistics, Purchasing and AVOR
- Process optimization along the entire supply chain, from supplier to customer
- Optimisation of production processes in pre-fabrication and assembly
- Reduction of lead times and inventory levels

Results:

- Successful implementation of the new management and organisational structure in the area of responsibility
- Realisation of a flow production to increase productivity
- Significant reduction of processing time in the paint shop

2000 - 2007 Deputy Managing Director, Head of Plant and Apparatus Engineering and Q- Representative of the Executive Board

Wartmann Technologie AG, CH-Oberbipp, Plant and Apparatus Engineering

Turnover: CHF 20 million, 75 employees

Tasks and projects:

- Management of the power engineering division (gas-insulated switchgear) with sales, order processing, purchasing and production & logistics.
- Responsible for predictive maintenance of the production facilities
- Restructuring of production through process optimisation and productivity increase
- Implementation of the growth strategy
- Reorganisation of sales and order processing
- Establishment and quality management of the new business field of railway vehicle construction, considering the EN 15085-2 standard
- Organisation and participation as exhibitor at international trade fairs in CH, DE, FR, SE
- Change management: reorganisation of sales and order processing
- Optimisation of production processes in container manufacturing
- Optimisation of plant logistics through layout optimisation of the production plants
- Planning and realisation of various investment projects
 - => Welding robots, automated pipe-sawing equipment, plasma MIG welding equipment
- Supplier evaluation and selection, supplier audits, price negotiations
- Certification according to EN 15085-2 (formerly DIN 6700) Railway applications
 Welding of railway vehicles and parts by TÜV Southern Germany
- International acquisition of new customers in the field of rail vehicle construction => Stadler Rail CH, Siemens Transportation Vienna, Alstom Transport Salzgitter

- 2006: Achievement of the most successful half-year result in the company's history
- 2002: Achievement of the most successful annual result in the company's history



PROFESSIONAL STATIONS

1994 - 2000 Member of the Executive Board / Division Manager of 3 Business Units Alu Menziken Industrie AG, CH-Menziken, Metalworking

Area of responsibility: 1,000 employees, turnover: CHF 250 million

1999 – 2000 Management of the **Automotive business division** with responsibility for results

- Establishment of the new automotive business field considering the ISO 9001 standard
- Product management: Product development of new heat exchanger profiles
- International acquisition of new customers in the automotive sector

1997 – 1999 Management of the **Machining profit centre** with responsibility for results

- Responsibility for sales, order processing, production & logistics and SCM
- Definition, planning and implementation of a product streamlining strategy
- Restructuring of the "Machining" business unit
- Turnaround into profit and significant increase in turnover

1994 – 1997 Management of the **Application Technology division** with responsibility for results

- Development of the new hydroformed parts product line into a profitable product group
- Europe-wide technical advice to car manufacturers (OEM) regarding hydroformed parts
- Responsible for the technical and commercial cooperation with the joint venture partner in Austria
- Turnover development from zero to 3 million CHF within 2 years

1989 - 1994 Project Manager Development / Calculation / FEM Simulation Helbling Technik AG, CH-Aarau, Design and Development

1985 - 1989 Calculation Engineer Aerospace Engineering MBB (Airbus Space), D-München, Aerospace Group



EDUCATION AND TRAINING

2019 PRINCE2® Practitioner Certificate in Project Management

Astroth Training, Hannover

2018 Interim Executive (EBS)

EBS European Business School, Oestrich-Winkel

2015 GREEN BELT Lean Six Sigma

inspire Academy, Zürich

1994 – 1995 Postgraduate Studies in Business Administration / Corporate Management

Lucerne University of Applied Sciences and Arts

1978 – 1985 Mechanical and Aerospace Engineering

Munich University of Technology TUM

Degree: Dipl.-Ing. Univ.

PERSONAL AND PROFESSIONAL SKILLS / INTERESTS

Management style / working method

- Working method characterized by an analytical and systematic approach
- Situational leadership style and successful combination of conception and "hands-on" implementation
- · Personality characterized by resilience and calmness
- · Confident appearance, social and motivating interaction with people at all levels
- · Customer- and goal-oriented way of working

System knowledge

- Microsoft 365, MS Project, MAC OS
- ERP- Systems: SAP R/3, MS Dynamics, Abacus, proAlpha, BAAN + Brain (today: Infor ERP)

Publications

- 2022 "Lean Management in Production" in the book "Interim Manager berichten aus der Praxis"
- 2005 "Aluminium welding in rail vehicle construction" in Sheet Metal Tubes Profiles
- 1999 "A new alloy for cold forming" in Automotive Technology International
- 1996 "Hydroforming of extruded profiles" in VDI-Z, Sheet Metal Tubes Profiles and Automotive Industry

Language skills

- · German, Mother tongue
- English, Business fluent

Interests, Community / Groups / Organizations

- Member of <u>DDIM</u> The German Interim Managers Association V
- Member of <u>DSIM</u> The Swiss Interim Managers Association
- SKV Swiss Management Association