



# Ing. Ronald Waldherr BSc.

- Interim Manager
- Consultant
- Trainer

# Zero errors. From the supplier to the customer!

My name is Ronald Waldherr. I am an Interim Manager, Consultant and Trainer for Quality Management, Supplier Management and Complaint Management. In the role of Head of Quality Management or Head of Supplier Management, as Senior Quality, Supplier or Complaints Manager, I take on mandates and projects in the automotive industry, medical technology and the metal and plastics processing industry.

# **MY OFFER**

Quality Management	Supplier Management	Complaint Management
<ul> <li>Strategy development</li> <li>Management reporting</li> <li>Process-oriented documen- tation for production</li> <li>Preparation of statistics</li> </ul>	<ul> <li>Supplier key figures</li> <li>Measures with interface partners</li> <li>Supplier audits as well as qualifications and trainings</li> </ul>	<ul> <li>Structure and optimization</li> <li>Stakeholder management</li> <li>Reduction of complaints</li> <li>Application of various QM tools</li> </ul>
Trainings on quality, suppliers and complaints for ideal know-how transfer!		

#### Interim Roles

- Head of Quality Management or Head of Supplier Management
- Senior Quality, Supplier or Complaints Manager

#### Industrial Competencies

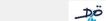
- Automotive industry
- Medical Technology
- Metalworking industry
- Plastics processing industry

#### Certificates

- QM Supplier Auditor
- Quality Technician ST
- Quality Technician QII
- Quality Management and Applied Statistics QMAS
- System Representative Quality QMB

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## **MY CORE COMPETENCIES**

- Since 1994 experienced in quality and supplier management in national and international environment
- Employee management and motivation through transparent task assignments and training courses
- Reduction of errors through systematic complaints management.
- Complaint processing with 8D Report, FMEA, A3 solution sheet, Ishikawa or 5Why
- Standard experience
  - ISO 9001
  - IATF 16949
  - ISO 13485
- Communication at eye level
  - Bachelor of Science
  - Engineer
  - Master
  - Toolmaker journeyman
- Languages: German (mother tongue), English (business fluent)

A selection of my projects (You can find the project details on the following pages.) Q=Quality Management | S=Supplier Management | C=Complaint Management | T=Trainings

Projekte	Q	S	С	Т
Interim Quality Manager in the metal industry (door closing systems)	V			
Deputy Quality Manager in the metal industry (electron beam welding)	$\checkmark$	$\checkmark$	$\checkmark$	
Trainer at a vocational education and rehabilitation center	$\checkmark$			$\checkmark$
Quality Management Consultant in print media sector (tickets, payment slips)	$\checkmark$			$\checkmark$
Head of Supplier Management in medical technology (heart-lung machines)	$\checkmark$		$\checkmark$	
Deputy Quality Manager in medical technology (medical devices)	$\checkmark$		$\checkmark$	
Quality Director in the automotive industry (front and rear bumper)	$\checkmark$	$\checkmark$	$\checkmark$	
Quality Manager in the automotive industry (lines and valves)	$\checkmark$		$\checkmark$	

#### Overview permanent positions (Details of the stations can be found at the end of the document.)

Time Period	Interim Role	Client	Industry
2012 - 2014	Quality Manager	iSi Automotive	Automotive
2011 - 2012	Configuration Manager	Schiebel	Aeronautics
2010 - 2011	Quality Manager	Otto Bock	Medical technology
2009 - 2010	Technician	JTI/Austria Tabak	Luxury Food, Cigarettes
2003 - 2008	Quality Manager	Electrovac AG	Electrical industry
2002 - 2003	Quality Manager	Amtec GmbH	Automotive

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# Technical Know-how

- Punching and bending tools in combination with punching machines & fiction presses
- Injection molds in combination with injection molding machines
- Turning and milling machines: conventional and CNC controlled
- welding: inert gas, autogenous and electric
- Preparation of work and test instructions as well as operating instructions in the course of the
- Work preparation
- Reading of technical drawings and specifications with the corresponding standards
- Professional handling of measuring equipment

# **ERP Application Know-how:**

- SAP: Material masters; routings, bills of material, Q-modules (www.sap.com)
- SiS: Experience on the sidelines during the conversion to SAP (www.sisworld.com)
- Pro Alpha: Materials Management (www.proalpha.at)
- IN ERP: Materials Management (www.informing.ch)

## PC Know-how:

- Advanced knowledge: Windows incl. Office and Visio
- Basic knowledge: AutoCAD, SOLIDWORKS

# Completed trainings:

Time period	Training
2019 - 2020	Forklift license and crane license
2006 - 2009	University of Applied Sciences Int. industrial engineering part-time (Vienna) /BSc.
1998 - 2002	Industrial engineering part-time, branch QM (Vienna) / Ing.
1997 - 1999	Werkmeister part-time (Vienna) / Mst.
1987 - 1991	Vocational school toolmaker (Vienna) / journeyman

*"It always has something to do with managing expectations: If you expect too much, you get disappointed sometimes."* 





# **TESTIMONIES FROM COMPANIONS**

»In addition to his wide-ranging expertise in the overall quality spectrum, as well as the measurable successes that can clearly be attributed to his activities, I was particularly impressed by his ability to bring the team along and involve them. This lays the foundation for the sustained and continuous development of product quality and the efficiency of quality assurance processes.«

UWE ZIEWERS, PPA. Plant Management KFV & PORTAL / SIEGENIA Group

»Ronald has familiarized himself very well in a short time with a field of activity that was foreign to him. Even after a short time, you could notice a significant improvement in the topics he was working on. He has a calm demeanor, a good technical understanding, listens and looks at the problems on site, then takes the right action.«

HOLGER KOWALZICK Head of Design & Development DRIVE / SIEGENIA Group

*»Ronald won me over with his analytical mindset and effective approach to getting to the bottom of problems. In doing so, he does not allow himself to be distracted from his goals even by bogus arguments. He pursues these with perseverance until they are successfully implemented. His Viennese charm gives him access to all levels, from the store floor to management and shareholders.*«

THOMAS MAHLER Interim Management & Quality Consulting

*»I`m also very glad to have worked with you in Daoda. It seems like they've changed their mind set and respected Volvo`s requirements. This is your merit. Thanks for your great contribution to make life easier.«* 

RITA FANGBIN YAO Sr. Supplier Quality Manager for Interior & SGM

»You act purposefully, calmly and prudently. In critical situations, in customer meetings, you are a pleasant conversational partner with professional background knowledge. It is always clear whose interests you represent without burdening the customer.«

SÖREN SOMMER, Key Account Manager / KFV Karl Fliether GmbH & Co. KG

*»Ronald Waldherr acted as an Interim Manager from December 2021 to June 2022, handling a delicate complaint case and temporarily managing the quality department for me. The job required diverse communication as well as technical skills and a high degree of skill and stamina. Already during the planning of the approach and the involvement of all departments, Ronald convinced with creativity and commitment. His attention to detail during project execution resulted in a highly satisfactory outcome and leaves no doubt about his skills and knowledge.«* 

Stefan Sandkühler Head of Quality Assurance / KFV Karl Fliether GmbH & Co KG

Project



Interim Quality Manager in the metal industry	
(door closing systems)	

#### Time period:

25 employees

Company:

Industry:

Turnover:

• 2022/01 - 2022/05

KFV Karl Fliether

Door Closing Systems

GmbH & Co KG

Metal Industy

95 million €

approx. 650

Situation in the com-

The Quality Manager

in permanent employment was terminated

in a flash, he was im-

mediately released

Handover took place

by the management

from his duties

**Employees:** 

pany:

Country:

Germany

Area of responsibility:

#### Task:

- Responsibility for quality management in the plant (production, customers, suppliers, projects)
  - Leadership and further development of subordinate employees
  - Responsibility for the continuous improvement of the QM system, methods and strategic orientation
  - Problem analyses and coordination of the error correction process in close cooperation with internal departments, customers and suppliers
  - Ensuring the quality of mechanical, electronic and electromechanical components and systems as well as integrated digital components / systems
  - Development of quality concepts for new projects and series
  - Development of a sustainable quality strategy / recommendation for action on the basis of a weak point analysis with the focus on organization, processes, products and employees.

Measures:

- Sensitization and training of employees through background information and lived error culture
- Activities within the scope of personnel responsibility incl. job interviews
- Preparation of a 3-year strategy for personnel (training, transfer, increase, exchange, change), organization (insertion of new structures and responsibilities) and technology (increase of machinery) incl. key figures
- Regular reporting (reviews) to the management board
- Cross-plant topics (procurement guideline, 8D report, special releases, advanced product quality planning (APQP), presentations, workshops) in coordination with the other Quality Managers
- Invitation of the sister plant for the purpose of joint reduction of defective deliveries and components

Successes:

- Reduction of complaints by about 20%
- Increased understanding of error culture and transparency created
- Reduction of special releases
- Synergy effects in other departments and between plants
   Special Challenge:
- Build trust with employees, guide, challenge and encourage them
- Preparation of various reports (documents deleted by ex-employee)
- Involvement of the team in the preparation of reports and management reports. (In the past, team was not involved).
- Communication and understanding between plants was strained



Deputy Quality Manager in the metal industry (contract manufacturing electron beam welding)		F
Time period: • 2019/03 - 2020/03 Area of responsibility:	Task: Reduction of open complaints  Sustainable elimination of repeat complaints	
<ul> <li>4 professionally ma- naged employees</li> <li>Company:</li> </ul>	<ul> <li>Auditing (qualification) of suppliers</li> <li>Ensuring quality throughout the process</li> <li>Measures:</li> </ul>	

pro-beam GmbH & Co. KGaA

Industry:

- Metal industry
- Contract manufacturing electron beam welding

Turnover:

- 60 million €
- Employees:
- 430
- Country:
- Germany

- Coordination with individual customers about open complaints
- Introduction of transparent error culture: graphic posting of errors on the store floor; daily regular meetings with the specialist departments and discussion of open complaints (8D method)
- Practical training of the individual employees in troubleshooting
- Understanding of errors increased by statements such as: It is not the individual who is to blame for the error, but the system. Because if the system is not right, anyone can make the mistake.
- Transparent error culture exemplified and introduced (search not for culprits, but for solutions)
- Support during supplier audits and qualification of suppliers
- Creation of key figures in quality management
- Revision of audit checklists
- Preparation of a structured supplier and complaint management system

Successes:

- Reduction of customer complaints
- Increased understanding of the error culture

#### Special challenge:

- Attitude of employees was not optimal, as they felt little sense of responsibility up to now (no responsibility was given to them so far)
- No one had initially admitted mistakes



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Project



Company:test a• BBRZ Reha• NumlIndustry:Maesur• Vocational training and rehabilitation center (training for y- outh and adults)• Prepa and aTurnover:Succes • Furth ject• 262 million € (2015)• Some • Special• 3.000 (2015)• It was were perie• Austria• Prepa and a	aration of a script, an exercise booklet with practical exercises final test

# Quality Management Consultant in the print media sector

Project

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IIme	perioa:	
	•	

## Task:

- **2018/10 2019/12**
- Company:
- Dataform Print GmbH Industry:
- Print media (print media, tickets, payment form) (trainings for youth and adults)

Turnover:

■ 35 million € (2018)

Employees:

**130** 

Country:

Austria

- 9001:2016 certification
- Measures:
- Coordination with the certifier and the team on site
- Creation of measures, based on the standard requirements
- Advising the senior Quality Manager, regarding task distribution and follow-up.
- Supervision and further development of quality management
- Revision of internal audit checklists
- Revise change management, complaint handling and training process
- Preparation of the knowledge management
- Successes:
- Successful certification according to 9001:2016
- Special challenges:
- It is a small company that has to compete strongly due to the ever advancing digitalization, accordingly there was little capacity and budget.



	gement in medical technology <u>Project</u> autotransfusion devices, centrifugal blood pump)
Time period:	Task:
• 2018/02 - 2018/10	Management of the QM supplier management
Area of responsibility:	<ul> <li>Manage the supplier quality audit process, including establishing requirements, priorities, and determining audit frequency</li> </ul>
<ul> <li>3 professionally ma- naged employees</li> <li>Company:</li> <li>LivaNova Deutschland</li> </ul>	<ul> <li>Analyze internally and externally collected supplier data (manufac- turing processes and control) to identify trends and prevent potential issues</li> </ul>
GmbH	<ul> <li>Work directly with suppliers and create action plans to address pro- cess failures</li> </ul>
Industry: Medical technology	<ul> <li>Participate in cross-functional teams to develop new products or make changes to existing products to meet customer requirements</li> </ul>
(heart lung machines, autotransfusion de-	<ul> <li>Management of supplier audits</li> </ul>
vices, centrifugal	Measures:
blood pump) Turnover:	<ul> <li>Supplier audits and supplier qualifications incl. approval of new supp- liers</li> </ul>
■ 1 billion € (2018)	Support and further development of existing suppliers
Employees:	<ul> <li>Processing of complaints</li> </ul>
<b>1</b> 30	<ul> <li>Supplier visits in Europe</li> </ul>
Country: ■ Germany	<ul> <li>Collaboration with purchasing and development to create long-term remedial actions (continuous improvement process)</li> </ul>
oormany	<ul> <li>Statistical evaluations</li> </ul>
	Presentation of monthly and quarterly management reviews
	Successes:
	<ul> <li>Successful takeover of dormant (6 months) supplier management and its set-up.</li> </ul>
	<ul> <li>Maintaining supplier management until permanent position is found.</li> </ul>
	<ul> <li>Familiarization with the permanent position</li> </ul>
	Special challenges:
	<ul> <li>Due to the absence of the previous supplier managers, many tasks had been left undone. The prioritization of the individual activities was dri- ven by the criteria of safety relevance, costs and target deadlines.</li> <li>Supervisor was responsible for all supplier managers throughout Eu-</li> </ul>
	rope, so there was no direct contact person or supervisor in the com- pany on site
	<ul> <li>Supervisor changed to another area after one week, which made com- munication even more difficult</li> </ul>

**Project** 



## Deputy Quality Manager in medical technology (medical devices, eye laser machine, rehabilitation treadmill)

#### Time period:

#### Task:

2017/02 – 2018/02
 Support of the complaint management

Area of responsibility:

 3 professionally managed employees

#### Company:

Stoppani AG

#### Industry:

 Plant engineering (medical equipment, plant engineering, coffee machines vending machines)

#### Turnover:

- n. a.
- Employees:
- 200 (2018)

Country:

Switzerland

- Creation of a QM manual
- Supplier management incl. audits
- Product acceptance in and outside the clean room incl. documentation

Measures:

- Involving suppliers by inviting them into the company to better understand and learn from the delivered defects
- Joint development of weak points and solutions, according to a list of measures defined by me on the basis of the complaints that have arisen
- Creation of error image catalogs
- Error management (monitoring of 8D meetings, documentation)
   Successes:
- Reduction of complaints through intensive analyses and involvement of suppliers
- Revision of supplier audit checklists and reorientation of complaints management (introduction of 8D reporting)

#### Special challenges:

- New preparation of a QM manual for recertification
- Preparation of individual documentation for recertification
- Quality Manager did not recognize endangered certificate loss despite several warnings





Quality Director in the (front and rear bumpe	automotive industry <u>Project</u> r, side skirts, roof spoiler and grill)
Time period:	Task:
<ul> <li>2016/08 – 2017/01</li> </ul>	Delivery capability at customer Volvo was at risk, threat: delivery stop
Area of responsibility: • 5 professionally ma-	<ul> <li>Construction of a new plant in Qong Qing incl. ramp-up for Volvo and Daimler</li> </ul>
naged employees	<ul> <li>Supplier management in general</li> </ul>
Company:	<ul> <li>Contact person for general management</li> </ul>
<ul> <li>Jiangnan Mould &amp; Plastic Technology Co., LTD.</li> </ul>	Measures: <ul> <li>Supplier audits incl. measures and tracking</li> </ul>
Industry:	<ul> <li>Weekly visits to suppliers (at least two days on site)</li> <li>Successes:</li> </ul>
<ul> <li>Plastics industry</li> <li>Automotive industry</li> </ul>	<ul> <li>Further development of a supplier for the fastened delivery release at Volvo</li> </ul>
(front and rear apron, side skirts, roof spoi- ler, grill)	<ul> <li>Reduction of open Qhelp topics at Daimler and creation of a basis of trust</li> </ul>
Turnover: ■ 635,5 million €	<ul> <li>Supplier development regarding quality, support in Qhelp topics for the customer Daimler, Quality Project Manager for the customer Volvo</li> </ul>
	Special challenges:
Employees:	Chinese culture is very different from the European
4.303 (2017)	Payment morale of the Chinese company was very poor

- Payment morale of the Chinese company was very poor
- Working hours of over 20 hours per day occurred and were also required



Country:

China (Peking)



Quality Manager in the (lines, valves and therr	
Time period: = 2015/04 – 2016/07	Task: Complaint processing using 8D reports
Company:	<ul> <li>Experience with pipes, thermostats or valves</li> </ul>
<ul> <li>Borg Warner Esslin- gen GmbH</li> </ul>	<ul><li>Measures:</li><li>Practical intensive training of the individual MA during troubleshooting</li></ul>
Industry:	<ul> <li>Scientific investigation and documentation of a repeat error</li> </ul>
<ul> <li>Metal industry</li> <li>Automotive industry (pipes, valves and thermostats)</li> </ul>	Successes: • Project lead on exit from Qhelp3, with success on Qhelp1. • Complaint support for repeat complaints and new issues
Turnover: ■ 10,53 million €	<ul> <li>Supplier and customer support (German and English-speaking regions)</li> </ul>
Employees:	<ul> <li>Error management (monitoring of 8D meetings, documentation)</li> </ul>
• 30.000	Constant cooperation with Daimler Trucks and Passenger cars
Country:	<ul> <li>Preparation of a production relocation (from Germany to Hungary) for VW (Skoda &amp; Audi), Daimler, BMW, Ford, Continental</li> </ul>
<ul> <li>Germany</li> </ul>	Special challenges:
	<ul> <li>Production was relocated, employees no longer motivated</li> <li>In the initial phase, occasional aversion to outsiders noticeable</li> <li>Convince project managers that a scientific examination of a defect is</li> </ul>

 Convince project managers that a scientific examination of a defect is financially worthwhile and can yield far-reaching optimization results



Ing. Ronald Waldherr BSc.



# Permanent positions

2012 - 2014	<ul> <li>Quality Manager at iSi Automotive</li> <li>Industry: Automotive Produced: Airbags complete</li> <li>TASKS</li> <li>Supplier and customer support (German and English-speaking regions)</li> <li>Error management (monitoring of 8D meetings, documentation)</li> <li>Sampling (automotive standards, internal regulations)</li> <li>Create and supervise qualifications (automatic welding machines, measuring systems)</li> <li>Cooperation with QS, Dispo, Purchasing, Logistics, GF</li> <li>Creation of the intranet Q presence for the company</li> </ul>
2011 - 2012	Configuration Manager at Schiebel Industry: Aeronautics Produced: Helicopter drones and mine detectors TASKS Prepare a configuration management Creation of a release process of parts and assemblies Training of the release process (approx. 60 MA) Development of customer documentation with program management
2010 - 2011	Quality Manager at Otto Bock Industry: Medical technology Produced: Hand and foot prostheses TASKS Accompaniment of validations Development of error database with categorization for complaint management Statistical evaluations Establishment of a key performance indicator system for quality management
2009 - 2010	Technician at JTI/Austria Tabak Industry: Luxury Food Produced: Cigarettes TASKS Project activity Conversion to SAP in the area of spare parts and technical translation (English) Reconciliations with the programs: SiS, Excel and SAP Obtaining information (topicality, price,) from suppliers (German-English)



2003 - 2008	Quality Manager at Electrovac AG
	Industry: Electrical Industry Produced: rod controllers (heating plates), click con- trollers for coffee machines, oxygen sensors.
	TASKS
	<ul> <li>SAP support for work preparation (material masters, bills of material and rou- tings) and quality management</li> </ul>
	Accompaniment of the production to obtain ISO 9001:2004
	<ul> <li>Creation of quality-relevant documents that are required for the manufacture of a product</li> </ul>
	Statistics and REFA
	Preparation of operating manuals for the systems developed in-house
2002 - 2003	Quality Manager at Amtec GmbH
	Industry: Automotive Produced: Radioblinds
	TASKS
	<ul> <li>Advanced quality management</li> </ul>
	<ul> <li>Customer support in all quality-related matters</li> </ul>
	<ul> <li>Processing of complaints</li> </ul>
	Creation and processing of initial sample inspection reports
	Travel domestically and internationally to monitor / improve production

