

“Thorough planning is the basis
for smooth operations”

Qualifications Profile

Guenter Nolte

Date of birth June 17, 1949
Nationality: German
Address: Parkstrasse 1, D-32676 Luegde
Education: Dipl.-Math. / University degree in
Mathematics

Languages: English, German, French



CV (in short):

High School Diploma	1968
Military Service	1969
University Studies	1979
Job as a Student Assistant	1979
Siemens AG, System Engineer	1981
Compac Software Company	1983
SCS Scientific Control Systems	1991
Own Company Nolte Logistics Consulting since	1991

My skills:

- Software Development
- Software Engineering
- System Analysis
- System Design
- Process Design
- Logistics Consulting
- Project Management
- Process Engineering
- Container Management
- Warehouse Management
- Warehouse Planning
- Logistics Planning
- Test Management
- Site Management

Industries:

Automotive Industry

SMP Deutschland GmbH – Logistics planning for a new plant in the U.S.:

Warehouse, material flows, sizing. Comprising automated warehouse for small parts, narrow-aisle warehouse and some other automated systems, master data management

Peguform GmbH, Bötzingen (now SMP Deutschland GmbH):

Logistics planning for internal logistics, supply and distribution of injection molding machinery, JIT / JIS-planning, material flows planning, manufacturing planning, master data management

Logistics planning for a new production shed, materials flows, warehousing (automated narrow-aisle warehouse) and conveyor technology.

Logistics planning – preparation for SOP new car series, optimization KANBAN system

Logistics planning for new production series for an automotive supplier of interiors, in preparation of Audi A7 SOP.

Dynamit Nobel (now Faurecia):

Planning, project management and implementation of a fully automated warehouse for semi-finished products including control of stacker cranes, AGVs and feeding of work stations. Requirement analysis, specification and project management during implementation and commissioning.

Robert Bosch GmbH

Implementation and project management of several warehouse management systems at various sites for car electronics.

Consulting on software modifications at a foreign branch factory, adaption of master data for manufacturing control

Volkswagen AG

1. Software Reengineering (project management) for warehouse management systems at the central spare parts distribution center Kassel.

2. Test and Implementation management for international car distribution system, incl. process documentation using Aris

3. Plant logistics: planning, project management and implementation of moving several picking / sequencing areas to a different part of the warehouse building; planning and request to tender for a narrow-aisle warehouse, supervision during the implementation; preparation of automation in a second step.

4. Support for SOP preparation at the assembly lines of the new Golf 7 launched in August, 2012. Tracking of all relevant activities and deliverables and regular presentation to the plant logistics manager.

DaimlerChrysler

1. Project management for optimization of world-wide distribution of diagnosis devices (Germany and U.S.)

2. SAP Basis and various user documentations for a FI/CO implementation.

3. FMEA for on-board units at TollCollect

BMW AG

1. System Planning for CKD dispatch center Wackersdorf (as a subcontractor of Ingenics AG)

2. Planning activities for new sites in China (as a subcontractor of Ingenics AG)

3. Support elaboration of bid for a service provider concerning body construction and waste management for the Munich factory of BMW

Liebherr Mobile Cranes

Monitoring of an automated warehouse and conveyor system at a plant in the mechanical industry (mobile cranes) aiming the optimization of processes and reduction of faults, project management during implementation of a new WMS

Best4Tires GmbH Reifenhandel (tire trader)

Logistics consulting at acquisition of a company in East Germany

Chemical & Pharmaceutical Industry

BASF printing systems

Process documentation of current processes and optimization planning at 5 different sites in Europe, Supply Chain Planning (as a subcontractor of Transcare AG). Concept for the implementation of new processes (IT, interfaces, identification systems, master data, SAP)

Degussa AG (now Evonik)

Site management for implementation and testing of a 9-aisle automated warehouse at Degussa's Marl site combined with a filling system under nitrogen for flammable liquids such as petrochemical products (as a subcontractor of Dematic GmbH). The whole warehouse operates at a reduced oxygen level as means of fire prevention.

Zschimmer & Schwarz Chemische Fabriken

System analysis, planning of a 4-aisle automated warehouse for semi-finished and finished products in the field of tensides and petrochemical products.

Ratiopharm

Planning of IT processes for an automated warehouse for finished pharmaceutical products.

Fresenius Medical Care, Friedberg

Support commissioning a new automated warehouse and picking system

SABIC (Saudi Arabian Basic Industries Corp.)

Supply Chain process design for a chemical trust in Saudi Arabia using Aris. Subcontractor of ATK and IDS Scheer.

Food & Beverage Industry

Delhaize Belgium: Commissioning management for a highly automated distribution center for food. As a subcontractor of Dematic inc. Team leader of a team of approx. 30 engineers from different countries.

Metcash Australia: Support ramping up a new foods distribution center in Australia. Error analysis, elaboration of potential optimizations incl. implementation, suggestions for performance improvements.

MIGROS Genossenschaft Ostschweiz:

Project Management and implementation leadership for an automated picking & sorting warehouse capable of transferring up to 70,000 totes of refrigerated goods daily, including optimization of processes and implementing mechanical changes (automated depalettizer, sorter, automated palettizer according to the requirements of the affiliated stores).

Sachsenmilch Leppersdorf:

Plant monitoring, analysis of disruptions and malfunctions, process optimization and minimization of disruptions.

Carlsberg Filling Plants, Denmark: Coordination of interface specifications during concept phase, achieving binding definitions of all interfaces: conveyor systems for pallets and crates, packing robots, packing optimization system, HOST-system (SAP) and FLT control system.

Brandenburger Urstromquelle: project management, plant optimization, agreement of measures to achieve higher throughput at a filling plant in Brandenburg, East Germany.

Storck AG new distribution center: implementation management, software controlling, test management, planning and execution of acceptance tests for an automated warehouse and distribution system at a new site producing sweets and chocolate products.

Eckes Granini high bay warehouse Broel: Controlling of WMS detailed specification, check on matching with requirements according to request to tender, agreements and control of software supplier.

DeltiLog Hannover

Planning and implementation of a warehouse for packing materials

Retail

Kaufhof Warenhaus AG Cologne (Metro group): Planning new distribution center at Erfurt. Dealing with non-conveyable items down to very small items. Also hanging garments.

RS Components Germany: Implementation management for the new distribution center at Bad Hersfeld, Germany. Semi-automated picking areas on several floors, high-bay warehouse, particularly involved in planning and testing of interfaces between WMS, MFC, print servers, SAP and automated ASNs to CEP-service providers.

Marks&Spencer UK: Support during ramp-up of automated warehouses, buffers and pickfaces for a new-built distribution center for all kinds of garments and household items supplying both department stores and online-distribution. Concepts and testing for automated packing into bags.

Container Management

SPA (Saudi Ports Authority)

Requirements analysis, software design and implementation of yard management system for Jeddah Islamic Port (as a subcontractor of Krupp Industrial Technology)

Inland Port of Duisburg, DIT (Duisburg Intermodal Terminal)

System analysis and planning of future processes for tri-modal container terminal at the port of Duisburg

Waste incineration plant Augsburg

System analysis and design for cinders container handling, software design and implementation, project management.

Other industries:

CEP (courier, express, parcels)

Printing Industry

Mail Order business

Electronics Industry

IT industry

Engine building Industry

Furniture Industry

Pharmaceutical Industry

Further information:

See website <http://www.logistikberatung-nolte.de> (English version)

Most recent projects:

2025

Short-term assignments, fault analyses at existing systems

09/2023 – 10/2024

Logistics Planning for a chemical producer, research required warehouse capacity, budgeting, elaboration of concept variants

03/2023 – 07/2023

Project management at an automotive supplier, particularly concerning the implementation of a new manufacturing execution system

07/2022 – 10/2022

Logistics consulting and planning at a tire trading company

11/2021 – 12/2021

Supporting a logistics service provider setting up a bid to an automotive supplier. Especially calculate personnel requirement, process description.

02/2019 – 10/2020

Planning and optimization of a warehouse for packaging materials at a distribution service provider, master data management, interim management and EXCEL-evaluations, controlling data. Warehouse system Autostore

11/2018 – 12/2018

Project support for an IT-Project at a German Automotive supplier in Romania incl. adaption of master data

02/2017 – 04/2018

Commissioning management for a large distribution center for fast moving food in Belgium, leading an international team from 6 different countries

12/2017 – 03/2018

Analysis, concept and request for tender for RFID at a circulation of bins at a producer of injection molding parts.

02/2016 – 11/2016

Logistics Planning, Warehouse, Material Flows, Sizing for a new plant in the U.S. for an automotive supplier, master data management

08/2015 – 01/2016

Support transformation project (printing industry), planning of materials flows, implementation of AGVs, RFID and warehouse planning

03/2015 – 07/2015

Support and project Management at an automotive supplier, implementation management, preparation of SOP for new car series, optimization KANBAN system

01/2015 – 03/2015

Support and optimization ramping up a new foods distribution center in Australia

10/2014 – 12/2014

Logistics planning and project management at an automotive supplier, materials flows, warehousing, conveyor technology

11/2013 – 09/2014

Support ramping up a large distribution center in the UK, supplying both stores and e-commerce. Elaboration of concepts for auto-packing.

09/2013-10/2013

Forwarding Company in the Munich area:
support in collecting requirements for the specification and elaborate structure for a request for tender for a new warehouse management system

02/2013-02/2013

Support elaboration of bid for a service provider concerning body construction and waste management for the Munich factory of BMW

11/2012 – 12/2012

Metal Processing Industry: Analysis of current state and concept for future processing for a metal processing company in Eastern Europe. Value-stream analysis and use of Sankey-diagrams for the visualization of material flows.

01/2012 – 09/2012

Automotive Industry: Support of series production launch for an automotive manufacturer.

02/2011 – 12/2011

Plant logistics: project management, planning and implementation of moving several picking / sequencing areas to a different part of the warehouse building; planning and request to tender for a narrow-aisle warehouse, supervision during the implementation; preparation of automation in a second step.

02/2010

Analysis of warehouse processes at a trading company in the cleaning supplies business located in the Stuttgart area, Germany; analysis of weak points and suggestion of optimization measures.

2nd half 2009

Sales for software products in Germany and internationally for two Swiss software companies: bfa Solutions GmbH, CH-8603 Schwerzenbach – Manufacturing Execution System (MES) and for WirthLogistik GmbH, CH-3054 Schüpfen – simulation software

07/2008 – 04/2009

Project management for going operational at an automated order picking and cross docking warehouse for a food retailer's chain of stores. (Switzerland)

06/2008

Shipping & Transportation: Analysis of current situation and suggestions for optimization for a logistics service provider (South Africa)

02/2008 – 05/2008

Chemical Industry: Supply Chain process design for a chemical trust in Saudi Arabia using Aris

Before 2008

Software development and project management for several WMS, e.g. Metro, , IKEA, Gardena, Schloemann-Siemag, Robert Bosch, ABB

Spezifications for several WMS

CIP (continuous improvement process) at Robert Bosch

Warehouse planning, concept for B2B Dispatch system, specification of a CKD system (BMW Wackersdorf), Specification, Software specification, system development for a buffer system for automotive parts (Dynamit Nobel)

Appendix: publications