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Degrees

- Diplom-Ingenieur 2001 (Uni Dortmund)
- Industriekaufmann 1995 (IHK Dortmund)



SAP BI/BW Consultant since 2002

- Deep Knowledge and Implementation Skills for all areas of "SAP Business Warehouse"
 - o SAP BW 7.31 "Classic"
 - o BW 7.4, BW 7.5 on HANA
 - o SAP BW/4HANA
- Functional Consulting: Blueprint and Data Modelling „from Scratch“ (Greenfield)
- Frontend Tools: SAP BEx Queries, Business Objects Analysis (BOA), WebApplication Designer, Design Studio / Lumira
- Data Extraction (LIS, Generic / FM-Extraction, Exits ...)
- ABAP-Programming (Data Extraction, Customer-Exits, Transformations, Class/Methods)
- Integrated Planning (BW-IP), Planning Functions (Fox/ABAP)
- System Performance Analysis and Tuning
- Re-Designing existing SAP BW/BI-Systems
- Coaching and Training

Knowledge in SAP-ERP-Processes

- Controlling (CO)
- Project System (PS)
- Plant Maintenance (PM)
- Sales and Distribution (SD)
- Material Logistics (MM-PUR)

SAP BW7.03 Demo System:

http://rb.selfip.net:8000/sap/bw/BEx2?TEMPLATE_ID=START

TRAININGS

2002

BW205 „Business Information Warehouse (BW)–Reporting “

BW210 „Business Information Warehouse (BW)–Warehouse Management“

SEM210 “Business Planning und Simulation”

SEM220 “Corporate Performance Monitor”

SEM230 “Business Consolidation”

2005

TBW20 “SAP Business Intelligence–Reporting and Analysis”

2018

openSAP: Modern Data Warehousing with SAP BW/4HANA

2019

S4H400_05 S/4HANA embedded analytics: Overview

PROJECTS

Since 11/2011

Evonik Services GmbH, Darmstadt and Marl

SAP BI for Maintenance and Engineering

- Complete refurbishment of PM-Order und Notification Reporting (SAP BW 7.4 on HANA)
 - Remodelling for SAP HANA-compliant Data Models
 - Implementation of a Web-Cockpit (WAD)
 - Extraction of Insurance Values; manual entries and Modification via Planning Functions (BW-IP)
 - Several R/3-Changes and Developments (LIS, Extractors, Customizing...)
 - Business Blueprint/ Technical Blueprint
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07/2018–03/2019

Vaillant Group Business Services GmbH

Sales EDW

- Redesign Sales Information System into a LSA++ Compliant Data Model
 - Replace obsolete LIS-Extractors (S26*)
 - Mass Data Migration
 - Environment: SAP BW 7.5 on-HANA, ABAP-OO
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09/2016–12/2018

Meyer Werft GmbH & Co. KG, Papenburg

SAP BI Greenfield Project

- Supporting the conception and implementation of an SAP BW solution
 - Basic customizing, setup of system connections, notes
 - Development of BI for HCM (Human Resources) and E-Recruiting
 - SAP BW 7.5 on HANA, SAP BW4 / HANA
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10/2017–11/2018

LANXESS Deutschland GmbH

Sales Reporting and Planning

- Support of the SAP BI team in all topics related to Sales Reporting and Planning
- Re-design of the data model for production process analyzes (SAP PP)
- SAP BW 7.31 on HANA, Business Objects Analysis for Excel, Version 2.4Sales Reporting and Planning

02/2007–04/2018

Bayer Business Services GmbH, Leverkusen

SAP BI for Invest and Asset Management (SAP IM / PM / PS)

- Full range of "Business Warehouse"–modelling, extraction, reporting, customizing, performance
- Extensive modelling of InfoCubes, DSO and Multiprovider objects as well as data flows, data connection via flat files, process chains in BW3.x and BI7.x, analysis processes
- ABAP / 4 programming in extraction, transfer, update
- Maintenance and support tasks for productive SAP BW systems

04/2017–08/2017

GEA Group AG, Düsseldorf

Group planning with SAP BI-IP

- Design and implementation of a SAP BW-IP based planning solution for cost and revenue planning at group level (SAP BW 7.5 on HANA).
- Data model design, planning functions (FOX, ABAP), creation of queries and workbooks.

07/2015–06/2017

DHL Solutions GmbH, Steinfurt

Oracle DWH Migration: Logistics and Transportation

- Greenfield design and implementation of a SAP BW 7.3 solution to replace an Oracle DWH
- Implementation of all data flows, extractors and transformations on the basis of the logic existing in Oracle
- Coaching and Training

05/2016–07/2016

VEKA AG, Sendenhorst

Group Controlling: Planning and Reporting with BW-IP and Business Objects Design Studio

- Design and implementation of a planning environment in BW-IP for data entry
- Display using Business Objects Design Studio 1.6
- Editing of various CRs, e.g. FI and SD

01/2015–03/2016

Covestro AG, Leverkusen

BI Reporting for Investment and Asset Management (SAP IM/PM/PS)

- Various implementation projects and change requests
- Modelling of InfoCubes, DSO and Multiprovider objects and data flows, data connection using flat files, process chains in BW3.x and BI7.3, analysis processes.
- ABAP/4 Programming in Extraction, Transfer, Update
- Maintenance and support tasks for productive SAP BW systems

04/2014 –06/2014

DHL Solutions Retail GmbH / Unna, Steinfurt

BW basic training courses

- Overview of SAP BW, reports in Excel and Web, navigation, variants,
 - Basics of Query Design
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06/2010–11/2014

Oerlikon Textile GmbH & Co. KG / Remscheid

Building an SAP BW 7.0-System “from scratch” in BI/7 Technology

- Covering Sales and Distribution (SD), Overhead Cost Analysis (CO-OM), Purchasing (MM-PUR)
 - Data Modelling, ABAP Coding, System Configuration & Customizing
 - From R/3-Extraction to Reporting, Scheduling, System Maintenance, Transports...
 - Performance Tuning (InfoCube Re-Modelling, Aggregates)
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08/2007–12/2009

Trilux GmbH & Co. KG / Arnsberg

BPS Planning Applications, Remodelling, Performance

- General BW-Consulting (Modelling, Extraction, Query Design)
 - Performance Tuning (InfoCube Re-Modelling, Aggregates)
 - SAP BW-BPS Planning Application Design/Implementation
 - SAP BW-BPS Planning Functions (FOX)
 - Data Modelling with BW7.0-Features (DTP/Transformations)
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11/2006–01/2007

Interseroh GmbH, Köln

Reporting for Customer Care

- User-Workshops for Requirement Analysis and Definitions
 - Extension of the existing SAP BI/BW Reporting Solution (Extraction, Data Model, Reporting)
 - Report Design (BeX/ BeX Workbooks), Variables and Customer-Exit-Variables, Data Extraction Customer-Exits
 - Design of generic Extractions from “Z-Tables” in SAP R/3
 - Design and Programming of Update and Transfer Rules (for Master Data Enrichment)
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11/2006–11/2006

T-Systems, Weingarten bei Ravensburg

SAP BW–BCS Reporting

- Short-Time supporting the Report Design for SAP-BCS Reporting
- Programming of Customer-Exits with ABAP/4 (Automated Hierarchy Selection)
- Query Development for SAP-BCS Reporting
- Data Modelling in SAP-BW

06/2006–10/2006

WDR, Köln

Project: SAP BW System Maintenance & Support

- Migration from SAP BW 3.1 to SAP BW/BI 7.0
 - Conversion of Update Routines in ABAO-OO (BW/BI 7.0)
 - Bug Search and Fixing
 - Query and Workbook Design
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02/2006–06/2006

T-Mobile Deutschland GmbH, Bonn

Source Systems / Partner Companies Reporting Integration

- Concept for Integration the Hungarian Partner Company
 - SAP BW/BI Implementation (Authorizations, BW-Objects, Source System Integration)
 - Extension of the Authorizations Concept for SAP BW/BI
 - Translation and Review of Functional Concepts
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11/2005–01/2006

HVB Systems GmbH, München

'Just Do IT'

- Reporting Extension for PS Module in SAP BW
 - Data Extraction Extension from Module 'PS'
 - Web Report Design and Implementation
 - Activating the 'Information Broadcasting' Feature in SAP BW
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03/2005–09/2005

Deutsche Post Retail GmbH, Bonn

SAP BW–Conception and Prototyping

- Information needs analysis in workshops and interviews
- Design and implementation of a SAP BW prototype based on SAP 'Business Content' (SAP CO-CCA/PA, FI-AR)
- Creation of a reporting concept

03/2002–02/2005

Deutsche Post AG, Bonn

Application Management & Support MIS System

- Operation and functional extensions of an MIS-Alea/Oracle-based 'Management Information System' (data warehousing, reporting, planning)
 - Operation and adaptation of interfaces for incoming and outgoing data, e.g. from SAP R/3 to SAP BW/SEM
 - Configuration, testing and support of an MIS-based planning tool (PBS) for the budget planning cycle 2004; including functional definition, first- and second-level user support
 - Responsibility for the entire planning process 2002 and 2003
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01/2002–03/2002

Accenture, internes Projekt

ISP Rating: Database Development

- Database development under MS Access
 - Requirement: Collect company data for a broad market analysis.
 - Data modelling / ERM; implementation of the data model
 - Development of forms and GUI functionalities as well as report folders
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01/2001–07/2001

BMW AG, München

Diploma Thesis

- Diploma thesis: "Determination and Evaluation of Car-Retail-Locations. Case Study at BMW AG, Munich".
 - Topic of the thesis was a Scorecard-like Evaluation of Location Options for BMW Retail. The Thesis was rated with 'excellent'.
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01/1997–12/2000

Internship and Student's Jobs (Examples)

- Internship and Student Work at BMW Corp., Munich, Traffic Research / Telematics and Traffic Simulation
- Internship at 'Real-Estate-Consulting and Research': Assistance on a Development and Valuation Study
- Student Work at Engineering Company "ASSMANN Beraten + Planen", Dortmund, Asset Planning and Facility Management'
- Member of the Student's Consulting Company "VIA e.V.", Dortmund