

## Peter Schwindling

IT-Strategy - / Technology -Consulting / Project Management / Coaching



**Location** Cologne  
**Year of Birth** 1962  
**Nationality** German

### Activity Areas

#### IT Strategy Consulting

Business process optimization, supply-chain-management, ERP-systems, CRM, management information, infrastructure

#### Technology Consulting

Process management, content-management, enterprise internal and B2B system integration, inter/intra/extranet-architectures, security, knowledge management

#### Project Management, Coaching

Project management for complex projects end environments, project- and QA-methodology (e.g. V-Model, Prince2, CMM, UML, RUP)

#### Education

Studies of computer science and economic science at the University of Bonn with a degree in computer science

#### Languages

German (native), English (fluently)

### Professional Experience

More than 10 years of project management and leadership experience with team sizes up to 60 employees, partly international.

#### 2000-2001

As Chief Technology Officer of an IT subsidiary of Thiel Logistik AG responsible for developing concepts for supply chain management solutions (IT-products and –solutions, sales, strategic partnerships), product marketing and architecture LBase (supply chain event mgmt.) and SKEY (combination of electr. and phys.document management), project management for key projects (KM / CRM)

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<b>1998-1999</b>	Project management for Baan Development (workflow management, Dynamic Enterprise Modeling, workflow integration into ERP applications – including development of the system architecture)
<b>1990-1991</b>	Product concept and system architecture for the workflow management system COSA Workflow – head of product development
<b>1983-1998</b>	Project management/product development/technology consulting for various business process optimization solutions for public administration, financial service companies and industry
<b>1981-1983</b>	Software-engineer and trainer

### Projects

<b>10.2001 – 06.2002</b>	Developing a concept for an enterprise wide ERP system on the base of Navision for an IT company of approx. 350 employees in 4 countries . Collection of functional requirements (time management, project controlling, material management, accounting, controlling, consolidation), target concept, product selection, and project planning.
<b>03.2002</b>	Process consulting and simulation for dynamic resource-management in the warehouse management area for a world wide logistics service provider in northern Germany .
<b>11.2000 – 08.2001</b>	Concept for a supply chain management / e-fulfillment solution for a logistics service provider in cooperation with HP, i2 and Broadvision. Development of the system architecture on the base of products from i2 and Broadvision, integration of a workflow management system and interfacing to ERP systems. Participation in creating a business plan, project management for implementing a pilot.
<b>04.2000 – 10.2000</b>	Functional and technical design as well as project management for the introduction of a knowledge management solution for a logistics company, directly reporting to the board of directors.
<b>02.2000 – 06.2000</b>	Business concept and IT technical detailed design for introduction of a sales force automation system on the base of the CRM product Siebel for an international logistics company.
<b>01.2000 – 06.2000</b>	Coaching of the project management for introduction of a new IT infrastructure for office communication with a logistics company. Networking on frame relay- / VPN-basis, firewall/DMZ-concept, functional concepts for using Microsoft Exchange.
<b>10.1999 – 12.1999</b>	Concept and introduction of a project controlling and management information system including integration with MS Project and the internal accounting for an IT system integration company with approx. 110 employees and subsidiaries in 2 countries.

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<b>06.1998 – 09.1999</b>	System architecture and project management for the ERP company Baan for integration of a workflow management system into the Baan ERP and supply chain management applications. Extension of the Dynamic Enterprise Modeling module concerning its process mgmt. functionality. Project team of approx. 40 international employees, steering committee on director's board level, project language English.
<b>02.1998 – 05.1998</b>	Introduction of a sales force automation system on the base of Baan Front Office (Aurum) for an IT system integration company with approx. 110 employees
<b>04.1997 – 10.1997</b>	Feasibility study and IT technical detailed design for optimization of claims management in an insurance company. Requirements specification, system architecture on the base of workflow- and document management systems, integration of existing legacy applications.
<b>03.1997 – 04.1997</b>	Consulting on integration of workflow into an application architecture for load processing at the Informatik Zentrum Bayern (IZB SOFT, Munich), OO modeling using OMT.
<b>02.1997 – 03.1997</b>	Process analysis, system architecture design and requirements specification for replacement of a calculation system at United Technologies Automotive and integration with the CAE software HSL.
<b>1993 – 1996</b>	Project management in complex system integration projects in the environment of workflow- and document management at financial service companies as well as in the industry, frequently with a seven digit revenue volume (DEM) by project.
<b>1992 – 1993</b>	Design and development of a warehouse management system for an open customs warehouse (Fujitsu, Frankfurt)
<b>1992</b>	Design responsibility in a project of the German Patent Office (retrieval with a unified query language and document archiving) and management of the design team for the subsequent project to enhance the workstation application to a client/server system.
<b>1986 – 1992</b>	Project management in various projects and database design in commercial applications. Software Introduction and user training, also in the USA (Ford Motor Co.)
<b>1984 – 1985</b>	Concept and head of the implementation team for a MRP/PPS system for medium size companies as a hardware independent solution based on UNIX. Introduction at automotive supplier companies – including EDI data interchange on the base of VDA (German counterpart to ODETTE) requirements.

**Programming languages****System / technical knowledge****System Analysis, Methods, Tools****Skills**

Main focus in the languages C, C++ - in some projects usage of COBOL (IBM mainframe) and PASCAL, basic knowledge in Java

- Experience in Internet- and client/server system design, system architectures for heterogeneous platforms, distributed objects (CORBA, Java / J2EE / Web Services).
- ERP-Systems Baan and Navision, special functional areas are process management, SCM
- Special knowledge in the application of XML, especially for enterprise spanning data exchange, in document management and Web Services
- Relational databases, especially ORACLE and Ingres – good knowledge in SQL and DB performance tuning (e.g. comparative studies while consulting in DB-selection and –optimization).
- Windows NT/2000/XP, expert-user knowledge of the Microsoft Office product family as well as various UNIX derivatives.
- network structures on the base of TCP/IP, firewalls including DMZ, virtual private networks, frame relay networks.
- Project methodology – e.g. on the base of V-Model, CMM, Prince 2, RUP
- Usage and introduction of UML e.g. in product development. Here with Together J.
- Since 1996 OMT (Rumbaugh) in different calls for proposal and in product designs for an own workflow management system – supported by the tools ObjectTeam (CADRE) resp. Object Domain.
- Since 1994 OOA/OOD using Coad/Yourdon methodology.