



Dr. -Ing. Udo Nink (Dipl.-Inform.)

26.06.1966

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LANGUAGES

German First Language
English C1
French B1

Industries

Automotive Sales & Marketing,
Product Data Mgmt,
System Engineering
Financials Lease & Loan, Basel
Telecommunication Online products

Methods

ITPM, META Expert
Scrum, FDD Expert
Oracle PjM & CDM Project know-how
Others Project know-how

STANDARDS

Focus TOGAF, BPMN / UML / SysML,
JSON / YAML / XML, REST
Others CobiT, HTML, JDBC, JMS, JNDI,
JSP, Servlets, LDAP, RM/ODP,
SQL, STEP, WPD, XML DTD,
XMLSchema, XPath, XPD, XSLT

See more: [Contact, https://udonink.de/](https://udonink.de/)

FOCUS

My offers:

I will improve effectivity, quality, and sustainability for you while reducing complexity of IT – Deliver. Independent. Loyal.

Integrated architecture:

Better solutions boosting productivity while ensuring consistency. Benefit from architecture coaching and implementation from enterprise across products down to systems using proven methods, tools as well as tool integration.

Expert in:

- Implementing your individual business language (e.g. in MagicDraw),
- Provide cross-product views and reporting (e.g. in Alfabet planningIT),
- Integrate your tool chain (Confluence, JIRA, HP QC / microfocus ALM, etc)

Project Record

01/2022 - 12/2022 **Method Engineer & Coach**, classic IT & EE, multiple projects, BMW, VRSF
11/2021 - 07/2022 **EAM Coach**, Alfabet planningIT configuration, VR SmartFinanz
03/2021 - 12/2021 **EAM Coach**, introduction, tool evaluation, BITMARCK
02/2021 - 11/2021 **Method Engineer & Tool Integrator**, classic IT & EE, BMW
07/2017 - 12/2020 **IT Architect & Method Engineer**, classic IT & EE, BMW
06/2016 - 06/2017 **EAM Coach**, IAV
03/2016 - 12/2016 **EAM Coach**, WMC
01/2017 - 06/2017 **Overall Architect, IT Architect & Method Engineer**, SCOPE
01/2015 - 12/2016 **Overall Architect, IT Architect & Method Engineer**, RSP
05/2013 - 12/2014 **IT Architect**, BMW sales and CRM tools / homologation
05/2012 - 12/2013 **Overall Architect**, BMW i Sales & Marketing
04/2006 - 05/2012 **IT Architect** in large projects, VR Leasing AG
04/2006 - 09/2011 **Enterprise Architect**, VR Leasing AG
08/2009 - 09/2009 **Process Manager**, Organization & processes test environment, Telekom P&I
01/2009 - 06/2009 **Trainer**, trainings, development process P7, Telekom P&I
10/2008 - 12/2008 **Process Manager**, training concept development process P7, Telekom P&I
09/2005 - 03/2006 **IT Architect**, Architecture management, car bank, Braunschweig
11/2004 - 06/2005 **IT Architect**, Strategic system architecture, TÜV Rheinland, Cologne
More on request.

Practice Record (excerpt)

09/2001 - Freelancer, see projects.
07/2001 - 12/2002 Founder of CronideSoft AG, member of board of directors. Responsible for finance, administration, and project management. Development of the Internet Operating Platform (IOP), a Java-based enterprise framework.
01/2001 - 06/2001 Project manager in product development for building the "Component Framework" with OAR Development AG, Oberursel, Germany.
1998 - 2000 Senior consultant and later principal consultant with Oracle Deutschland GmbH, Advanced Technology Services, Object Technology & Middleware, Frankfurt, Germany. Coach, analyst, and designer in various eBusiness projects - see project record. Latest engagement as team leader application development for building an eLearning platform for Deutsche Telekom AG.
1994 - 1998 Scientific staff member, database group of Prof. Dr. Th. Härder, University of Kaiserslautern, Germany. Research in "Database Application Programming Interfaces". Organization of semester courses on "Database Schema Design and Database Application Programming", of exercises and exams for semester courses on "Data Structures & Algorithms", and of exams for "Vordiplom" (comparable to bachelor in computer science, pre-graduation). Leader of the projects Viper, STEP-DBS, and VStore.



TOOLS & SOLUTIONS

Architecture Management [alfabet planning IT](#), [Smartfacts](#), [Visualize IT](#)

Architecture & System Design [Magic Draw](#), ARIS, Adonis, Rational Rose, Visio, Enterprise Architect

Communication Management [Confluence / Wiki](#), [Teams](#), [Sharepoint](#), [Outlook](#), [Stackfield](#)

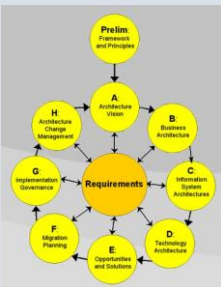
Requirement Management [ALM](#), [JIRA](#), [DOORS](#)

Test Management [JIRA with Xray](#), [ALM](#)

Bug Tracking [HP ALM / JIRA](#) (Tool Integration)

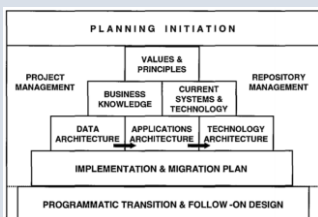
Configuration Management [ant](#), [Bitbucket / Git](#), [CVS](#), [Subversion](#)

Project Management [CoP](#), [Track](#), [Microsoft Project](#), [Oracle Project Workbench](#)



	What	How	Where	Who	When	Why
Strategy						
Business Model						
System Model						
Technology Model						
Detailed Information						
Functioning Enterprise						

Enterprise Architecture Planning



<https://eapad.dk/wp-content/uploads/2012/02/spewak-tiemann2006.pdf>

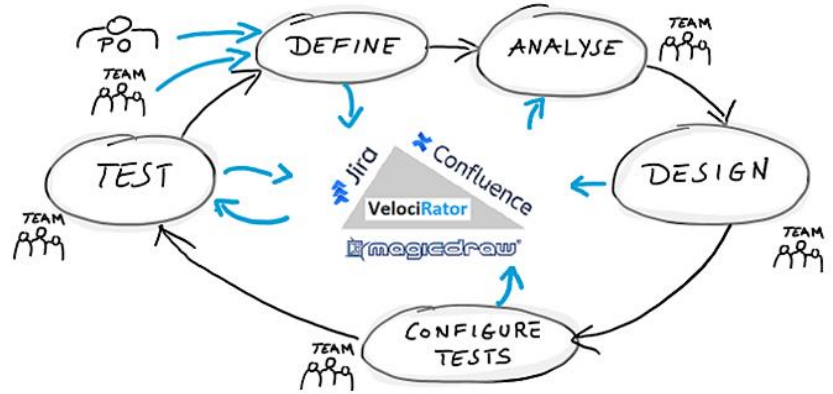
See more: [Contact](#), <https://udonink.de/>

Solutions & Services

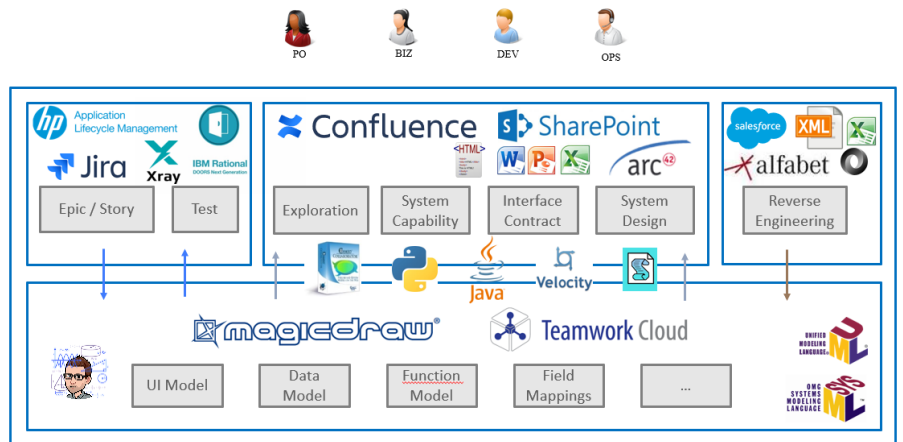
<https://udonink.de/knowit/>

Lean Quality Management <https://udonink.de/373/>
 The Power of Feature Models <https://udonink.de/323/>
 Architecture Potential Analysis <https://udonink.de/315/>
 Data Strategy 2.0 <https://udonink.de/268/>
 EA Maturity <https://udonink.de/page/2/>

Model-Driven Test Generation with VelociRator <https://udonink.de/272/>



Model-driven platform for requirements, tests & publication



Customers

<https://udonink.de/customers/>



Publications

<https://udonink.de/publications/>

Selected

- Tool Styles for Architecture. <https://udonink.de/450/>
- Model-Driven Test Generation with VelociRator. <https://udonink.de/272/>
- Model-driven System Documentation, Software-QS-Tag 2018