

Address Schönenbergstrasse 100
CH - 8820 Wädenswil

Work Permit C-Permit Switzerland, EU

Date of Birth 09.05.1957
Siegburg, NRW, Germany

Nationality German

Civil Status Single

Akadem. Degree Dipl. Ing. (FH) Electrotechnology,
Electrical Communication Technology



Main Topics in the ICT

Agility, Project management, Processes, Business Analysis / Requirements Engineering, Method- / Process model- Consulting of Projects in the Area of Industry, Telecommunication, Airline- und Railway logistics, Aerospace, Production, Energy, Public Services, Banks and Insurances.

Motivation

Projects which require analytical, creative, problem solution-oriented, interdisciplinary abilities to reach strategic or operational aims using agile methodologies are my core competence. I'm interested in innovative ICT technologies and methods for the foci mentioned above as well as ICT system and software engineering (Agile methods, meta-, domain-, requirements-, process- modeling (UML, BPMN), architecture).

I am a managing director and ambitious since 1988 as entrepreneur, project manager, consultant and technology developer. In this position I permanently manage projects and must live agility applied to project management and everything that has to do to with Business Analysis and Requirements Engineering & Management. I am orientated strongly at methodical process models, empathy, team building, scope, up-to-schedule performance, effort, quality and in-budget as well as right tool, technology use.

It is all about to do the right things also right. This also applies to my role at customer projects, mostly in matrix organisation. I work here based on agile (DSDM, Scrum, XP), hybrid, traditional (waterfall) or business area specific (HERMES, DO 178b, XT), ICT project management, analysis and engineering process models.

I'm an initiator of working groups and author on methodical themes at User Group eco-HERMES and Verein eCH. Furthermore I am an active member of the PMI, the IIBA, the SAQ, the swissICT, the SSSE/INCOSE and the electrosuisse.

I am co-author of the approved guide eCH-0120 in the eCH FG HERMES. I founded the eco-HERMES work group "Requirements engineering & management", REM and I am co-author of the guide „Leitfaden Agiles HERMES" for HERMES 2003 and the new version for HERMES 5 in the work group "Agiles HERMES". I try to offer a benefit to my customers.

I am certified PMI-ACP®, HERMES SPTP, Rational CE/RUP, OUCP-F und CPRE-FL und co-owner of patent „Smart RSA“ EP2854250 (A2).

Work and project experience (Topic statements, complete resume on request):

05.2016-08.2016 Interim-Integrationmanager: Programm Züriprimo
*Cantonale Tax Government Canton Zürich p.p. of Ziörjen Informatik GmbH
(Urs Ziörjen, urs@ziorjen.info, +41 79 935 5329)*

04.2015-today CEO, Foundation, Webservice / App-Development: my Ears
and Eyes (myearsandeyes.ch), Ears and Eyes on Demand (earsandeyes.ch)
Venture of Ritz Engineering GmbH, Successor of Ears and Eyes on Demand

02.2015-04.2015 Scrum Master (interim): Client/Portfolio Asset Reporting
Credit Suisse AG, Zürich, Switzerland

02.2014-08.2014 Consulting System Engineering, Agile Requirements Engi-
neering: project phases Initializing, Preanalysis, Setup for Smart RSA 1.1ff
Berner Kraftwerke Energie AG, BKW, Bern, Switzerland

02.2013-10.2013 Agile Project Management: Project phases Initializing, Pre-
analysis, Projectsetup of NetSafe, Smart Grid Integration Platform (SmartRSA
1.0); Co-Author of DSM EU-/CH-Patent „Smart RSA“ EP2854250 (A2)
Berner Kraftwerke Energie AG, BKW, Bern, Switzerland

10.2012-03.2013 Agile Project Management: Oracle 11g Migration of a Federal
Authority, in cooperation with the BIT
Bundesamt für Statistik BFS, Neuchâtel, Switzerland

04.2012-today Product Design, Product Owner, Author: Webinar „PMI-ACP®
Certification Exam Prep“, 30 Lessons of 1 hour (21 PDU minimum), Questions
Catalog Portal of more than 2000 Questions (approx. 13 exams), Flashcards
Owner / Author / Designer of the Webinars/Seminars, <http://pmi-acp.methoden.ch>

08.2012-01.2013 Consulting and Introduction: Modeling of an ICT-Architec-
ture using UML and EAM (Enterprise Architecture Management) methodology
Lufthansa Cargo AG, Airport Frankfurt/Main, Cargo City Süd, Germany

01.2012-12.2014 Consulting System Design / Design Principles with UML /
sysML, Agility, Agile Project Management, Agile Requirements Engineering,
Agile Modeling: Workshop series 4 * 3½ Days per year
NASA, USA

08.2011-12.2011 Business Process Analysis: Operations- and Asset Data-
base AWEL (Cantonal Authority)
Amt für Abfall, Wasser, Energie und Luft (AWEL), Kanton Zürich, Switzerland

03.2011-12.2011 Agile Business Analysis, Requirements Engineering: Lead
in Feeder-projects (Part of bank central ICT Federated Architecture) of service /
product / price calculation

Credit Suisse AG, Zürich Uetlihof, Switzerland

09.2010-03.2011 Project Management, Requirements Engineering: Software Maintenance projects of a bank

Credit Suisse AG, Zürich Uetlihof, Switzerland

09.2010-09.2010 Project Management (Scrum Approach): Oracle CRM on Demand Webservice enhancements in the area of Telecommunication business

Swisscom AG / COMIT AG / beecom GmbH, Zürich, Switzerland

04.2010-05.2010 IT-Consulting, Introduction: Methodsupport on Requirements Traceability in flight planning projects of an Airline

Lufthansa Systems Aeronautics GmbH, Raunheim, Germany

2007-2009 Part Project and Interim Project Management, Business Analysis, Requirements Engineering responsibility: Lead of a bank customer analysis and profitability project

Credit Suisse AG, Zürich, Switzerland

Publications (complete list on request)

- 2013 **Co-Author: EU-/CH-Patent „Smart RSA“ EP2854250 (A2)**
 < <http://smartrsa.patent.ritzeng.com> >
- 2012, 2015 **Co-Autor: eco-HERMES „Leitfaden Agiles HERMES 5“**
 < http://www.eco-hermes.ch/index.php?option=com_content&view=category&layout=blog&id=39&Itemid=101 >
- 2010 **Co-Autor: approved utility eCH-0120**
 < <http://www.ech.ch/vechweb/page?p=dossier&documentNumber=eCH-0120&documentVersion=1.00> >

Education

- 1983 **Dipl.Ing. (FH) Electrotechnology, Electrical Communication Technology**
Fachhochschule Konstanz, Germany
 Master Thesis: Microprocessor development systems

Certificates (complete list on request)

- 17.05.2013 **PMI Agile Certified Practitioner (PMI-ACP)®**
 Certification: PMI-ACP Number: 1608079, *Project Management Institute, Switzerland Chapter*
- 2009-2011 **CMMI and Solution Delivery Platform**
Credit Suisse, Zürich, Switzerland
- 11.05.2010 **HERMES Swiss Project Team Professional, HSPTP**
SAQ, Bern, Switzerland
- 17.03.2010 **Certified Requirements Engineering Professional, CPRE-FL**
IREB e.V. / SAQ / IFA AG, Altstetten, Switzerland
- 2008 **OMG UML Certified Professional, OUCP-F**
OOSE, Hamburg, Germany
- 2002 **Certified as Rational Certified Engineer, RCE, CE/RUP**
Certified by Rational Partner earlier the takeover by IBM

Language, Foreign countrys (Profession)

- German mother tongue
- Englisch Grade C1, fluent in word und text, technical oriented
- Foreign Countrys USA, Norway, Japan, South Korea, Hong Kong, Singapore, Russia