

Address Buchzelgstrasse 47
CH - 8053 Zurich

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 Transformations and Projects in the Area of Public Authorities, 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, sysML, 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's about doing the right things right. Essence formation and use / definition of the right terms / specifications and consensus derived from this is the craft of the Requirement Engineer; Servant leadership in agile, or traditional, industry-specific ICT project management, analysis and engineering practices is the property of the agile project manager in me.

I was initiator/author of methodical themes at User Group eco-HERMES, the Verein eCH, at PMI, at swissICT, at SSSE/INCOSE, at electrosuisse until 2017.

I'm currently initiating several product developments: a haptic language sonar sensor based blind orientation guide, a classifying community model as a blockchain middleware to improve value chains, and IOTA / Streamr based IoT components connected to a blockchain middleware (data market).

I am certified PMI-ACP^{®(1)}, HERMES SPTP, Rational CE/RUP, OUCP-F und CPRE-FL und co-owner of EU-/CH-Patent „Smart RSA“ EP2854250 (A2).

⁽¹⁾ PMI-ACP is a all-encompassing certification: Agility+CSM+CSPO+SAFe+DSDM+XP+Lean+Kanban u.a.

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

09.2018-11.2018 Order: Blockchain Proof of Concept of Open Book Contracts of a Logistics Service

DHL Global Forwarding b.v., Netherlands, <http://www.dhl.com>

05.2018-09.2018 Contract: Analysis of the overall availability of Züriprimo systems for the main business transactions

Cantonal Tax Government Canton Zurich, Switzerland, <http://www.steuern.ch>

01.2018-05.2018 Interim Projekt Management: Data Quality

Zurich Insurance AG, Zurich, Switzerland, <http://zurich.com>

01.2018-today Blockchain development: Sensors and Actuators access to value chains based on IOTA / Streamr blockchains

Venture of Ritz Engineering GmbH and Investors

03.2017-12.2018 Autor Online Platform: e-Learning Product Enhancement „Agility and agile Transformation“, 9 Module, each 6-8 Lessons (PDU-qualified)

STS SA, Lausanne, Schweiz, <http://sts.ch/en/products>

05.2016-07.2017 Interim-CEO, Foundation, IoT-Development: Joulense - the sonar for visually impaired people; myE&E Integration

Startup / Venture of Ritz Engineering GmbH, Samuel Fricker, Alex Bramah-Lawani

04.2016-today Interim-CEO, Foundation, Webservice / IoT / App-Development (iOS): my Ears and Eyes (www.myearsandeyes.ch)

Venture of Ritz Engineering GmbH, and investors

05.2016-08.2016 Interim-Integrationmanager: Program Züriprimo

Cantonale Tax Government Canton Zürich p.p. of Ziörjen Informatik GmbH

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 Engineering: 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

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

08.2011-12.2011 Business Process Analysis: Operations- and Asset Database 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

Publications (complete list on request)

2013 **Co-Author: EU-/CH-Patent „Smart RSA“ EP2854250 (A2)**
< <http://smartrsa.patent.ritzeng.com> >

2012, 2015 **Co-Author: eco-HERMES „Leitfaden Agiles HERMES 5“**
< http://www.eco-hermes.ch/index.php?option=com_content&view=category&layout=blog&id=39&Itemid=101 >

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