



Mr. Axel Angeli

Global Management Advisor, Auditor and Enabler for Industries 4.0

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Passionate change leader, industries 4.0 evangelist, trainer, and conference speaker
SAP S4/Hana Project Rescue Specialist –SAP technology and integration since 1990
Experienced in leading International change management and agile projects
Founder Logos! Informatik, Germany (est.1984) and Logosworld Luxemburg (2007)

- An organized IT allrounder with over 30 years' charismatic leadership and hands-on experience
- A technology "guru" who "gets the job done" to the satisfaction of stakeholders
- Smart Industries 4.0 - Woven production, Agriculture 4.0, Big Data, AI, Cyber security etc.
- Core industries: Automotive, Logistics, Pharma, Chemicals, Steel, Agriculture
- SAP experience since 1990 (Migration, Consolidation, Rollouts, Shopfloor, EDI, Development)
- SAP S4/Hana - Project Evaluation & Rescue, Rollouts, Migration, ABAP Objects, EDI/IDoc/ALE
- Worked and taught in over 50 countries for over 30 years, esp. for India, China, and Africa
- Protagonist of "Education-first" agile project management e.g. ITIL/ISO2000, PMI, SCRUM, Hologramming

Biography Axel Angeli (Germany)

Axel Angeli is a grey-haired silver back with project experience in over 50 countries and assists decision makers with his comprehensive IT and business wisdom along with charismatic leadership to clients.

- 1984 he founded Logosworld as advisory for Medical Computer Sciences, Artificial Intelligence and Robotics
- He is well connected in several functions with business organizations and governments in India and Africa

Project Leadership Style: "Knowledge and Competence are Children of Experience"

Axel Angeli has the rare talent to bring tumbling projects back on track with diplomacy, and assertiveness. He acts as a team captain who guides the crew and makes sure that the team can solve their tasks with excellence.

SAP S4/HANA and Industries 4.0 Data Integration

By 1990 he entered the field of SAP and soon became a respected technical development mentor, author, and lead in many international projects. He has done migration and consolidations on all releases of R/3 and its successors like SAP S4/HANA, and he advises also how to replace SAP with another ERP systems.

50 Experts Global Advisors Alliance

Interim – Strategy - M&A – Crisis Management - Education -AI - Industries 4.0 - SAP



50 Experts is a brainchild of Axel Angeli. 50 Experts is an association of experts from all continents with many years' experience in advising enterprises on top level, start-ups, and policy makers with respect to Digital Future. 50 Experts help decision makers world-wide and in many verticals with topical know-how in evaluation and implementation of enterprise strategy and Industries 4.0 as leaders, trouble-shooters, and mentors.

Activity for Education on Industries 4.0 and Agriculture 4.0 for rural places in Africa and Asia

We see the numbers and mind the challenge: Africa and Asia will grow by 1000 Million people every decade. Axel Angeli big mission for the 2020 decade is to bring knowledge and practical education to give a prospect to the fast-growing young generation mainly in under-privileged and rural areas of Africa, Caribbean, Pacific, and Asia to acquire technology skills for improving agriculture and living conditions and human rights standards

- **GEM: German Education Media** – gamified education and upskilling platform
- **Woven-Africa** – Practical education for young people in remote places on Agriculture 4.0
- **WSCC: UNHRC Supply Chain Compliance Blockchain Platform** – to track Supply Chain compliance
- **Karoon**: Universal Service Bus for Cloud based distributed software applications as platform basis

Axel Angeli – Career Summary

Career

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| <ul style="list-style-type: none"> • 1981: Studies of Mathematics • 1983: Medical Computer Science and Biometry • 1986: Artificial Intelligence for health sciences • 1988: Asia travels as electronics scout • 1989: Robotics and industry automation • 1990: SAP R/2 implementation • 1992: Industry automation and Integration • 1994: First works in IoT, Automation and ESB • 1998: SAP development lead | <ul style="list-style-type: none"> • 1998: Elastic Cloud, ESB and EDI • 2002: Agile manifesto, SCRUM, Hologramming • 2004: SOA, EAI and Big data with SAP • 2009: India and China Onsite/Offshore • 2013: IoT, Big Data Artificial Intelligence • 2015: Cyber Physical Systems, Industries 4.0 • 2016: S4/Hana Migrations and Implementations • 2017: Cyber security, autonomous systems • 2018: Agriculture 4.0 for Africa and Caribbean |
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Languages

- German – mother tongue
- English, French - assimilated, fluently written, and spoken (EU-CEFR Level C2)
- further: Italian (B1), Spanish (B1), Dutch (A2), Bulgarian (Slavic) (A2)

Experienced in many producing industries

Chemicals – That is where all started: writing programs for Chemical industries, mainly for BASF; later it turned into mentoring SAP implementation development for BASF, DuPont, and other chemical manufacturers

Pharmaceutical – Axel Angeli worked for pharmaceutical multinationals in data mining and statistical analyses for numerous medical studies, nowadays called “Big Data” and “Machine Learning”.

Steel, Paper, Wood – After designing and implementing special R/3 solution for Arcelor, Wuppermann, Stahlo, Teijin he became an expert in all kind of business processes for steel and milling industries.

Automotive – The challenge for automotive suppliers is understanding the EDI based JIS/JIT processes and interfacing the shop floor systems to SAP and making sure that scheduling agreements are always synchronized.

Teaching and Mentoring Technology and Future IT Strategy for Digital Transformation

Project management is the art of teaching and mentoring to advise decision makers the sense and nonsense of technology and helping them in finding the best IT strategies for the step into the Digital Transformation.

Review, Audits, Sparring, Project Rescue

Axel Angeli loves to be your sparring partner to test-run your IT strategy or your project layout. If required, he can do systematic audits and in case your current project partner has driven your project into turbulences, he has the team at hand to act professionally to put out fires and shift actions from PowerPoint to real actions.

Mitigating Complexity and Synergetic

Complexity is the driving force to enable and promote any kind of progress while it can easily get out of control. Methodologies to cope with the intricacy of such projects are well-known for generations and need adoption to the modern world of computers. The fine art of complexity management mitigates the negative effects while promoting the synergetic moments.

Industries 4.0, Agriculture 4.0, Artificial Intelligence and Digital Transformation in General

Since the 1980ties Axel Angeli worked in connecting machines of all kinds with each other. Being at the frontier of computer science, he has a unique insight for designing the right path to Digital Transformation

India, China, Middle East, North Africa

Axel Angeli maintains a large industry network of experts and good political relationship around the high technology sectors in India, Middle East, China, and Africa. As representative of the Indian **ESC Electronic & Software Export Promotion Council** he acts as business ambassador and hosts delegation between Europe, India, and Africa. Axel Angeli is a Technical Mentor for the EU branch of the **ACP (African, Caribbean, Pacific Group of Nations)**,



Axel Angeli

Digital Future Evangelist for Industries 4.0

Founder 50 Experts Advisors Alliance

Director Logosworld Technology & Research Germany/Luxemburg

Axel Angeli is an enterprise board level mentor for Industries 4.0 and Evolution by Design and a respected International conference speaker. He teaches the use of Artificial Intelligence in building holistic Zero Waste ecosystems for Agriculture and Wildlife 4.0 as well as Health Care 4.0 and Logistics & Mobility 4.0.

Axel Angeli may be known to many as SAP guru but he has also a reputation as a protagonist for Ultra-Large Distributed Cloud Computing and Artificial Intelligence since 1984 when he founded with school-time friends his own management advisory Logosworld. With his writing, speaking, and consulting he helps enterprises to get the best return out of their investment.

Axel Angeli helps governments and companies in emerging countries with his international network to find ways to play in the top business leagues; on the reverse he shows European entrepreneurs how to determine opportunities in India, China, Asia, Middle East, and Africa

Axel Angeli is a true practitioner and following the "Education First" paradigm he does not stop with theory but teaches practical approaches for the rising technology trends and standards like Internet of Things and Industries 4.0, Service Oriented Architecture (SOA) and cloud integration, Cyber Security and Blockchain family, Big Data and Artificial Intelligence.

Axel Angeli travelled most continents with his distinguished crew to evangelize the essence of the 4.0 economy to enterprise and government decision makers and mentors global transition projects when the challenge is to make clever investments for building great future strategies.

Axel Angeli predicted many years ago that Digital Transformation would disrupt the rules for global business and open up unprecedented opportunities for emerging countries to become a future leader in a future technology sector as it already proofs to be reality today in India and China.

Logosworld is specialized in rescuing large International SAP and software transformation projects.

50 Experts Consortium is a global management advisory for future technology strategy.

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Selected Memberships with International organization:

- Europe Brand Ambassador for Indiasoft by ESC Electronic and Software Export Promotion Council
- Technical Advisor for Industries 4.0 of EU Africa-Pacific-Caribbean Private Sector Development
- Former Chair of Public Relations and Global Communication for TiE Deutschland