



KULDEEP KAUSHIK

Principal Architect

THE INDUSTRY FOUR

www.theindustryfour.org

PRACTICE DOMAIN: -

Industry 4.0 Digital Transformation, Enterprise Architecture & Advisory, Strategy Consulting, Operational Excellence, Project Management, Innovation & Change, Competence Development, Standardization Framework.

INDUSTRY DOMAIN:-

Consulting, TIC, Continuous Process & Discrete Manufacturing, Telecommunication & Learning.

COMPETENCE DOMAIN: -

Consultant, Architect, Strategist, Advisor, Administrator, Mentor & Coach, Researcher, Educationalist and Knowledge Practitioner.

PROFICIENCY FORTE'

- A standardization framework and management consulting professional with 23 years of experience delivering complex, cross-functional, & multi-domain programs to serve diversified global markets across multiple emerging technologies & industry verticals.
- As the concept architect of THE INDUSTRY FOUR, I'm on an ongoing quest to explore the opportunities of the Fourth to Forthcoming Industrial Revolution, illuminating the path to the future within the realm of industrial innovation & disruptive transformation.
- My areas of expertise include Industry 4.0, innovation and change management, standardization frameworks, design thinking, business and operating models, digital transformation, operational excellence, strategy consulting, and leadership mentoring.

INDUSTRY PROJECTS AND GLOBAL ASSIGNMENTS

- Worked in 10 diverse global geographies, including Australia, USA, France, UK, Germany, Malaysia, Armenia, Kenya, Burkina Faso, and India.
- Managed a pan-India Quality of Service (QoS) audit and consulting project for TRAI.
- Led an operations transformation project of 11 European countries for Liberty Global.
- Oversaw performance governance across 10 African countries for Airtel Africa.
- Established Ericsson Global India's service delivery practice & Center of Excellence.
- Worked with world prominent organizations at their global Head Quarters and Labs, including, Alcatel Lucent (Nokia) France, T Mobile USA, Virgin Media UK, AT&T USA, Vodafone Germany, Ericsson HQ U.S.A., and Vodafone Hutchison Australia.

PROFESSIONAL JOURNEY MILESTONES

- Principal Architect & Strategist | THE INDUSTRY FOUR | 2019 – Current.
- Program Head - Center of Excellence | Ericsson Global | 2011 – 2019.
- Technology Specialist | Nokia Siemens | 2010 – 2011.
- Senior Consultant | Aircom International | 2009 – 2010.
- Senior Consultant | Aricent Technologies | 2008 – 2009.
- Lead Auditor – Industry Services | TUV SUD South Asia | 2003 – 2008.
- Integrated Industrial Internships | 2 years in various organizations | Hero Honda Motors, Electrolux Kelvinator, RICO Auto, SRF Limited (Business Chemicals Division).

INDUSTRY PROFESSIONAL CREDENTIALS

- Executive Program in Operations Management | IMT Ghaziabad
- Executive Program in Project Management | Sikkim Manipal University
- M.B.A. in Telecom Management | Annamalai University
- B.E. – Electronics & Communications | BMIET, MDU Rohtak
- 4 Years Adv Dip in Industrial Electronics & IE | SJPP, SBTE, Haryana

INDUSTRY MEMBERSHIP & CERTIFICATIONS

- Certified MSP - Managing Successful Programs, PRINCE2, and ITIL Practitioner.
- Digital Transformation - University of Virginia and BCG – Boston Consulting Group.
- Continuous Deliver & DevOps - Darden School of Business, U.S.A.
- Digital Business Models – Lund University, Sweden.
- Industry 4.0 - Business for Factory of Future – The Hongkong Polytechnic University.
- Enterprise Blockchain for the Internet of Things – IEEE Institute, U.S.A.
- Standards01.x: Innovation and Competition – IEEE Institute, U.S.A.
- Ericsson Sales Excellence, Certified Trainer and LFP - Leadership for Professional.
- Rackspace Cloud Professional | PMI – PMP | Edward de Bono's Lateral Thinking.
- Holding industry membership (in current and past) with tiform, MESA, 3GPP, ETSI, Ericsson, OPC Foundation, Digital Twin & Industrial Internet Consortium and tmforum.

