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# Rahul Srivastava

# LV Switchgear SIEMENS India

17+ years experienced technocrat with diversified experience in Low Voltage Switchgear Business including new product development, value addition to the existing products line, testing and Certification in local and Global Labs. Key member of many International Standards Committees & Indian Regulations committees and experienced in handling key Projects.

#### SUMMARY

15+ years of Core R&D experience on Low Voltage products, new product development, Product Certifications, testing and Lab management.
10+ years Project Management experience. Handled key projects in BU.

7+ years' experience in International Standards Committee. Key member many IEC, BIS and Core committee established by various Ministries, CEA and BIS.

2 patens submitted for an innovative product.

Experienced in testing and Certification in local and Global Labs.

Experience in R&D strategy, resource planning, people management & Product market positioning.

Authored multiple papers featured in Industry Forums like IEEMA Programs and reputable Journals.

# **EMPLOYMENT**

# Siemens Ltd. Respo<u>nsibilities</u>

#### Process Manager – Technical regulations and standards - Sep'22 -Till date

Ensure adherence to all relevant technical regulations and standards applicable to the industry, products or services.

Stay abreast of industry standards and actively contribute to the development and updating of technical standards to align with organizational goals.

Implement and oversee policies related to technical regulations, ensuring that the organization complies with all necessary requirements.

Collaborate with external regulatory bodies, industry associations and other stakeholders to represent the organization's interests.

Maintain comprehensive documentation of technical regulations and standards and provide regular reports to management regarding compliance status.

Stay informed about emerging technologies and their potential impact on existing regulations and standards, providing recommendations for adaptation as necessary.

#### Restricted

## RAHUL SRIVASTAVA

Manage the budget allocated for regulatory compliance activities, ensuring cost-effective strategies to meet the organization's requirements.

# Membership

Member of International Electrotechnical Commission (IEC) – SC121A /WG2, IEC TC121 WG3, IEC TC121 WG4

Member of ETD 07 & ETD 35 National Committees.

Member of various BIS sub-committees.

Member of Technical committee for monitoring and streamlining the implementation of the Electrical (Quality control) order, 2020 (Constituted by DHI, Ministry of Heavy Industries and Public Enterprises)

#### Sep'2021 - Till date

# **Technical Manager - Siemens Lab**

Responsible for laboratory management and operations, Process development and implementation of laboratory management system. Training to the Laboratory employees.

Responsible for Lab Accreditations and External collaborations.

# Dec'2009-Aug'2016

#### **Test Engineer -**

Responsible for Type tests, development tests of LV switchgear products.

Coordination & Planning Certifications with external agencies like Neutral test Lab's and other Certification bodies (BIS, UL, Intertek, CQC)

Responsible for CE Approvals of New Products in coordination with Siemens Amberg.

## Dec'2009-Aug'2021

#### Project Manager-R&D -

Managed various projects as Project Manager for New Product development including Brand Labelling & existing products with design change and cost reduction.

# Delegations

Delegation to Siemens AG, Germany for "IEC Hands on Workshop" on Destructive tests like short circuit tests.

September '15 to March '16 with Siemens AG, Amberg, Germany

Training on International Standard Interpretation IEC 60947-1, IEC 60947-2, IEC 60947-4-1, IEC 60947-5-1, IEC 60947-5-5 & UL approvals.

September '12 to November '12 with Siemens AG, Amberg, Germany

Training on Product validation as per International Compliances like CE Marking, CB, CCC, GL & UL Certification.

September '11 to December '11 with Siemens AG, Amberg, Germany

#### Achievements

First BIS Certification of Agriculture DOL Starter for ISI Mark (2017)

Secured Lab NABL Accreditation and successfully open the laboratory for external customer use.

First Manufacturer Lab Recognition by BIS under LRS Scheme in 2023 First Manufacturer Application in Scheme X

# RAHUL SRIVASTAVA

#### Awards

Quarter of year Award for Industrial Starter Project-2015

Synergy Award for Best Contribution in DTC Projects – 2016

Excellence Award for Brand Labelling Certification – 2016

Team Award for Industrial Starters Project - 2018

Synergy Award for Lab Accreditation – 2019

Part of prestigious Drona community since 2019 for continuous 4 years

Award in segment in the category o Standardization -Fostering Compliance Principles

# Dec '08 - Dec '09 Jun '06 - Aug '07

#### Profile

# SENIOR ENGINEER R&D - C&S Electric GRADUATE ENGINEER TRAINEE (GET) R&D - C&S Electric

Certification of New design ACB from Certified Bodies like CPRI, ERDA & ERTL.

Co-ordination with customer & Consultants for approvals & Help to analyse Critical Field failure units.

Working with marketing and export department to incorporate new changes to enhance product acceptance.

Provide technical training for operation, maintenance and repairing of new products to all internal departments (like Production, Quality, Service and Repair) as well as their Authorized Dealer Representatives. Preparation of Technical specification for LV Products

# Aug '07 - Dec '08

## ENGINEER R&D - HAVELLS INDIA LTD.

# Profile

Certification of New ranges of ACB from Certified Bodies like CPRI & ERDA

Reverse Engineering of Double Break MCCB

Test planning & execution of new designed Switches – SDF, SFU & SD

Handling all Lab Audits and coordinated for CB Certification scheme.

## TRAININGS

#### GENERAL

Effective Personal productivity – Leadership Management Institute Achieving Peak Performance Finance for non-finance Dynamic Presentation skills

RAHUL SRIVASTAVA	
TECHNICAL	General Requirements for the Competence of Testing & Calibration Lab and Internal Audit as per ISO/IEC 17025:2017.
	Certified for ISO/IEC 17025:2017 & QMS- ISO 9001:2015 Audits.
	Estimation & evaluation of Total uncertainty in measurement as per NABL 141
	Training on Project Management from PMI & IIT-Delhi.
SEMINARS	
3 L M I N A K 3	
	Young India Standard Workshop- Conducted by BIS, Delhi – 2016 & 2017  National Standard Conferences at BIS, Delhi – 2017 & 2018.
	Participation & technical paper presentations at International IEC Conferences at US, Canada, Germany, Spain, China, New Zealand & France.
	Participation and part of Review committee at IEEMA & SWICON Technical conferences
SKILLS	
Technical	IEC & UL Certificates for Accreditation Programmer
Software	NI Lab View, Perception, MW100 and X-Viewer, Logo, SIMATIC
Design Tools	Pro-E, Ideas and Auto-cad
Project Mgmt.	SAP System, MS Projects
Languages	English, Hindi, Marathi, German
Lunguages	English, Hillar, Marahir, Cernan
EDUCATION	
2002 - 2006	B. TECH – ELECTRICALS & ELECTRONICS  GLA Institute of Technology and Management Mathura
2011	PROJECT MANAGEMENT – IIT Delhi
2022 - 2024	PGDBA IIMU (Indian Institute of Management Udaipur)