

AKSHAYA KUMAR PRADHAN, PMP®

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Challenging positions in organizations dealing with Project Management, Operation management of EHV - AIS & GIS substation, Solar-pooling Substation, Transmission Line, EHV UG cable, Power Substation, DMRC RSS/TSS Projects, Railway Electrification (CORE) –OHE, SSP, TSS projects.

PROFESSIONAL SYNOPSIS

- ✓ **Electrical Engineer with 19 years of experience in Project Management , Operation Management ,sourcing strategy, Project Initiating, Planning, Execution, Monitoring & Controlling and project closing domain in EHV substation & Transmission ,PSS , HV underground cable laying & Metro Rail RSS/TSS, Railway CORE –OHE, SSP, TSS projects**
- ✓ *Presently serving to **Stelmec Limited as a Sr. General Manager –Project Management & Operations** in EPC BU. Keen in Operation Management , growth & profit of the EPC BU ,Project Management, Planning & monitoring, Time Management, Cost Management, Manpower Management, team management Cop-up with engineering, Supply Chain Management, Customer interface, Business Development ,P & L etc.*
- ✓ *Previously served to **JAKSON Limited as a General Manager –T & D** in EPC Business Unit; keen in Project Management, Planning & monitoring, Time Management, Cost Management, Manpower Management, team management Cop-up with engineering, Supply Chain Management, Customer interface, Business Development etc.*
- ✓ *I served to **ISOLUX CORSAN India Pvt Limited for Delhi Metro Rail Projects (DMRC) as a Senior Manager-Projects** ; keen in Project Management, Planning & monitoring, Time Management ,Cost Management ,Manpower Management, Cop-up with engineering, Supply Chain Management etc.*
- ✓ *I served to Engineering Project Division(EPD) of **Crompton Greaves Limited** <http://www.cgglobal.com> as a **Manager-Projects** ; keen in Project Management, Planning & monitoring, Time Management ,Manpower Management, Cop-up with engineering, Supply Chain Management.*
- ✓ *I served to Central Utility of **AREVA T&D India Ltd.** – <http://www.areva.com> as an **Asst. Manager-Projects** ; keen in Project Management, Planning & monitoring, Time Management ,Manpower Management, Cop-up with engineering, Supply Chain Management.*
- ✓ *I served to **Energy Division** of **Tyco Electronics Systems India Pvt. Ltd.** – <http://www.tycoelectronics.com> as a **Project Supervisor**; keen in Project Management, Planning & Supply Chain Management and Business Development since Jan'07 to June'08.*
- ✓ *I served to Project Management Group (PMG) of **Utility Powertech Limited** (A JV of Reliance Energy & NTPC) – <http://www.uplpowertech.com> as **Project Engineer** since **June '03 to Jan '07.***

KEY SKILL:

Project Management, PMP, Operations Management, Project Initiating, Planning, Execution, Monitoring & Controlling, Engineering review ,Sourcing strategy, Risk & mitigation plan, claim register ,Revenue & collection, Business development, pre-bid support, Leadership, MS-Project , PRIMAVERA P6, SAP-PS module

PROFICIENCY FORTE

- Responsible for planning, scheduling and meeting objectives of several projects.
- Responsible for preparing project plan and using it as basis for monitoring and control.
- Responsible for tracking the Status of the deliverables
- Scope management and compliance to Change Control process

- Baseline project plan with commitments from project stakeholders
- Maintain a living project plan throughout the project life cycle
- Proactive monitoring of the plan and detects delays as early as possible
- Compliance to Risk management process
- Daily / Weekly/Monthly Status Reporting and calls with project stakeholders
- Vendor Management skills and Resolve conflict of interests to benefit the project objective
- Independent and fact based decision making
- Strive to move project from one phase to another until completion
- Driving force for the rest of the project stakeholders for their commitments
- Timely escalation to avoid/mitigate project delays
- Accountable for all progress of the deliverables right from planning, executing, monitoring and controlling the progress of the project deliverables
- Work closely with the project team for any issue resolution and escalate timely with facts
- Complying with organization processes demanded from time to time
- Develop and execute appropriate actions to rectify deviations from plans, schedules, or procedures
- Update all project artifacts with current information and intimate the respective stakeholders accordingly
- Conduct Process Reviews at regular intervals and participate in periodical audits
- Review & be part of negotiation of the estimated project efforts provided by the vendors
- Conduct project kick off meetings, timely communication of project progress and completion of project interim milestones
- Capture the project lesson learnt in to the organization knowledge repository
- Accountable for the end to end process of all the project specific activities
- Run multiple projects in parallel without compromise in quality.
- Single point of contact with customer
- Responsible for Inter-disciplinary coordination as required
- Raising of queries / clarifications to Client and ensuring its resolutions
- Coordination of inter discipline activities
- Support to tendering team for pre-bid evaluation

CAREER HIGHLIGHTS

Since October '2021 working with Stelmec Limited , Mumbai



About the Organization:

Established in 1984, **STELMEC** started as a manufacturer of a host of Low Voltage Power Distribution Products at Ahmedabad.

Over the next decade Stelmec added some more products to the Power Distribution Range.

In early 2000 we have strengthened our Product portfolio by adding Medium Voltage range of Indoor & Outdoor Vacuum Circuit Breakers and Associated Control Relay Panels and Products.

In less than a decade we have become one of the leading manufacturers of MV Switchgears in India.

In 2012 we have diversified in to EPC Services and Power IT Solutions.

In 2014, we ventured out in Exports by forming International Sales arm of Marketing

- ➔ Serving to Stelmec Ltd as a **Head of Projects & Operations –EPC BU** in a very responsible & key role to drive the business unit in profitability.

Following projects are under execution:

- ➔ 400/220 kV New Grid Substations associated with 400kV & 220kV DC/MC Transmission line at Karjat under MSETCL, Maharashtra
- ➔ 400/220/132 kV New Grid Substation at Dhanansu under PSTCL, Punjab.
- ➔ 400/220 kV Pooling substation at Kudgli ,under JSW, Karnataka.
- ➔ 220/132/33 kV New Grid Substation associated with 220kV Transmission line at Chandipur , under OPTCL ,Odisha
- ➔ 220/132/33 kV New Grid Substation associated with 220kV & 132kV Transmission line at Turmunga , under OPTCL ,Odisha
- ➔ 220/132/33 kV New Grid Substation at Gondia , under OPTCL ,Odisha
- ➔ 220/132/33 kV New Grid Substation at Rajnagar , under OPTCL ,Odisha

- 220/132/33 kV New Grid Substation associated with 220kV Transmission line at Vikharan , under MSETCL ,Maharashtra
- 220 kV Pooling substation at NTPC -Kawas ,under VSL, Gujarat
- 132/33 kV GIS at Aravali Marg ,under RRVNPL , Jaipur
- 132/33 kV GIS at Laxman Dongri ,under RRVNPL , Jaipur
- 66/11 kV Substation at Mitron ,under BSES, Delhi.
- 66/11 kV Substation at Goyala kurd ,under BSES, Delhi.
- 220/33 kV New GIS at Talcher,under PMC PDIL & Owner :Talcher Fertilizer Limited

Since March'2017 to October'2021 served with Jakson Limited, Noida



About the Organization:

One of the pre-eminent power solution providers in the country, the genesis of Jakson Group was laid in 1947. Driven by the vision to improve people's lives by providing sustainable solutions, Jakson Group encompasses six business verticals – Generating Sets and Equipment, LV & MV Switchboards, Solar, Transmission & Distribution, EHV Substation, Rural Electrification, Electrical and Civil EPC, Hospitality and Education.

- Worked in Jakson Ltd as a **General Manager –EPC business** in a very responsible & key role to drive the business unit (T & D) in profitability.

Following projects were under execution:

- 220/132/33 kV New Grid Substations at Garhwa under JUSNL, Jharkhand.
- 220/132/33 kV New Grid Substation at Godda under JUSNL, Jharkhand.
- 220/132/33kV New Grid Substation at Amethi under UPPTCL, Uttar Pradesh.
- 220kV D/C, 3 Phase Dumka-Jasidih Transmission Line project under JUSNL, Jharkhand.
- OHE –Railway (CORE) ,TSS ,SSP at Ahmedabad
- 132/33 kV New Substation at Gonda under UPPTCL, Uttar Pradesh.
- 132/33 kV New Substation at Banda under UPPTCL, Uttar Pradesh.
- 132/33/11kV New Substation at Loharpatti , Nepal
- 132 kV 02 line bay Extension work at Dhalkebar SS ,Nepal
- 132kV D/C ,3 phase Dhalkebar- Loharpatti Transmission Line project , Nepal
- 66/11 kV New Substation at Manakpura under HSIIDC, Haryana.
- 33/11kV New Power Sub-Station (PSS) 23 nos at Bihar under DDUGJY package
- 33/11kV New Power Sub-Station (PSS) 25 nos at Jharkhand under DDUGJY package

Since Jan'2015 to March'2017 worked with Isolux Corsan India Pvt Limited.



- Served as a **Senior Project Manager** (Project Manager Certified by DMRC) in the execution of the following **Projects with 156 Crore Contract value** :
- >> 132kV RSS/TSS/ASS substation including 132 kV EHV Cable laying, ROW compliances etc under Delhi Metro Rail Corporation (**DMRC**) at **Bahadurgarh**–Project as a Project Manager.
- >> 132kV RSS/TSS/ASS substation including 132kV EHV Cable laying ,ROW compliances etc under Delhi Metro Rail Corporation (**DMRC**) at **Noida 62** –Project as a Project Manager.

>> 132kV RSS/TSS/ASS substation including 132kV EHV Cable laying, ROW compliances etc under Delhi Metro Rail Corporation (**DMRC**) at **Arthala**–Project as a Project Manager.

Since Oct '2011 to Jan'2015 worked with Crompton Greaves Limited



Crompton Greaves Limited (CG) is a pioneering leader in the management and application of electrical energy, with a presence in 10 countries. CG is active in the global power transmission & distribution (T&D) arena, and is amongst the world's top ten transformer manufacturers.

The company is organized into three business groups, viz., power systems, industrial systems and consumer product. Crompton Greaves is a major part of AVANTHA Group (The US\$ 4 bn Avantha Group is one of India's leading business conglomerates)

→ Played a key role in the execution of the following **Projects :**

□□□□ **EHV & MV AIS & GIS Substation –Projects** as a **Project Leader.**

- ✓ 41 X 110 & 80 MVAR reactor package at 765 /400 kV **Aurangabad,Wardha,Solapur,Pune & Raipur pooling,Bareilly** substation
Client: POWERGRID Corporation India Ltd (PGCIL)
Project Value : approx 245 Crore(Including offshore & onshore)
- ✓ 43 X 500 MVA Transformer package at 765 /400 kV **Vadodara,Padghe,Raipur,Raigarh, Tamnar** substation projects.
Client: POWERGRID Corporation India Ltd (PGCIL)
Project Value : approx 300 Crore(onshore)
- ✓ 220/33 kV **GIS** substation at Nala Power House ,Jaipur (Rajasthan)
Client: RRVPNL(Rajasthan Rajya Vidyut Prasaran Nigam Limited)
Project Value : 70 Crore(Including offshore & onshore)
- ✓ 132/33 kV **GIS** substation at MNIT ,Jaipur (Rajasthan)
Client: RRVPNL(Rajasthan Rajya Vidyut Prasaran Nigam Limited)
Project Value: 54 Crore (Including offshore & onshore)
- ✓ 220/33 kV **GIS** substation at Lodhi Road,Delhi
Client: DTL (Delhi Transco Limited)
Project Value: 52 Crore (Including offshore & onshore)
- ✓ 220/33 kV **GIS** substation at Peeragarhi,Delhi
Client: DTL (Delhi Transco Limited)
Project Value: 54 Crore (Including offshore & onshore)

Since June '2008 to Oct'2011 worked with AREVA T&D India Ltd.



AREVA T&D India (Presently well-known as GE India) offers complete solution to Transmission & Distribution substations- Switchyard, control & protection, automation, SCADA, As a global company AREVA is World Leader in Nuclear Power Plants with presence in over 40 countries.

→ Served a key role in the execution of the following **Projects :**

□ **EHV Substation -Switchyard Projects** as a **Project Manager.**

- ✓ 220kV Extension of Switchyard at Bishnupur (West Bengal)
Client: PGCIL (Power Grid Corporation of India Ltd)

- Project Value : 34 Crore
- ✓ 400 kV Ext. of Substation -Switchyard at Ranchi , Rourkela, Raipur & Raigarh, well known as 4R-Project.
Client: PGCIL
Project Value: 69 Crore
 - ✓ 765 kV Substation (Green field project) at Vindhyanchal ,MP
Client: PGCIL
Project Value: 152 Crore
 - ✓ 400 kV Ext. JETPUR (GETCO) -Substation , Gujrat
Client: PGCIL
Project Value: 21 Crore

Since Jan '07 to May'08 worked with Tyco Electronics Systems India Pvt. Ltd.



*It is a Multinational Company having various leading brands like **Raychem, Dulmison, Axicom, SIMEL, UTILUX** etc. in Power & Electronics Technology Products & Projects with its Head Quarters at Bangalore, India and worldwide Head Quarters in United States of America.*

→ Played a key role in the execution of the following Projects :

LV-ABC Projects as a Project Coordinator.

Dealing in transmission & distribution networks with live turnkey project of **NDPL- North Delhi Power Ltd. (A JV of Delhi Electricity Board & TATA Power)**. Project value INR 140 Cr.

Reducing the power losses by means of the following activities:

- Load Growth in un-electrified areas
- AT & C losses in high theft prone areas
- SPD (Single Point Distribution systems)

Since June'03 to Jan'07 with Utility Powertech Limited (A JV of Reliance Energy & NTPC)



Utility Powertech Ltd

Served as an Engineer – Projects of Leading project division of company.

→ Played a key role in the execution of the following **Projects:**

HVDS in Un-electrified Village

Erection of New 33KV/11KV Sub-Station.

Augmentation of 33KV/11 KV Sub-Station.

□ **RGVY-RE Projects as an Engineer – (PMG).**

33/11KV new & augmentation S/Stn and electrification of 1800 villages up to last end consumers which include new 11 KV lines, LT on AB Cable, installation of DTs , under *Rajiv Gandhi Gramin Vidhyutikaran Yojana (RGVY)*, UP. Project Value INR 80 Cr.

Responsibility:

- Planning & Monitoring of Execution of the Project.
- Preparation of daily Planning & Execution Schedule
- Coordinating with Client, Contractors & Site officials for execution of project.
- Material supply chain management.
- Coordination with client regarding the material Inspection.
- Cop-up with Procurement & Quality dept regarding materials.
- Site supervision.

□□ **AMC-Project as an Engineer –Projects.**

Worked as an Engineer for **BSES Rajdhani Power Ltd (BRPL)**, Khanpur District, New-Delhi

Responsibility:

- Installation & maintenance of transformer.
- Testing of Transformers i.e. routine test & type test.
- HT, LT-line, UG cables, HVDS.
- 33 /11 KV Sub-station maintenance.
- Street light maintenance.
- FLC (Fault Location of cable).
- Preventive maintenance
- Man-power co-ordination.

□□ **MMP (Meter Modernization Project) as an Engineer –Projects.**

Worked as an **Engineer** for Executing **Improvement & Up gradation of Distribution System Project** in south circle, New-Delhi.

Responsibility:

- Planning & Design.
- Project execution.
- Co-ordination with the manpower.
- Co-ordination with the client.
- GAP-analysis.
- MIS, GIS activity, Manpower Management.
- Site Execution ,etc

IT SKILL SET: Knowledge of **MS-Office & Internet Tools; OS {Windows 98, Millennium, XP & 2003}, MS-Project, EPMS & Knowledge of SAP –PS application.**

TECHNICAL & PROFESSIONAL COURSES

- **TECHNICAL** : **BE (Electrical Engg.)** from Utkal University, Orissa in the year of 2003.
- **ACADEMIC** : **10+2** from CHSE, Orissa in the year of 1995.
10th from BSE, Orissa in the year of 1993.
- **PROFESSIONEL** : **Advanced Certificate in Power Distribution Management. (ACPDM)**
: **(PMP certification): PMBOK 5 >> Completed 35 contact hours.**
: Undergone Outward Bound Learning **(OBL)** program organized at Pegasus Institute of Excellence, Bangalore.
: **Global Business Management - Work Value-** Certified by Tyco Electronics
: **Undergone a training program of** PMH, EHS, Leadership, Finance for non- finance Manager conducted by AREVA T & D India Ltd.
- **Achievements** : Achieved **“Certificate of Excellence award”** by Customer-North Delhi Power Limited **(NDPL)**
: Achieved **“Certificate of Excellence award”** for timely commissioning of POWERGRID / 765kV Solapur reactor package: **by Crompton Greaves Limited**
: Achieved **Five times “SPOT AWARD”** for consistently exceed the commercial target under POWERGRID projects: **by Crompton Greaves Limited**

- : Achieved 100% in '**ERP Accreditation test**'.Certified by AREVA T & D India Ltd.
- : Commissioning of 400/220 kV PGCIL-Ranchi S/Stn.
- : Commissioning of 400/220 kV PGCIL-Raigarh S/Stn.
- : Commissioning of 400/220 kV PGCIL-Raipur S/Stn.
- : Commissioning of 400/220 kV PGCIL-Rourkela S/Stn.
- : Overall Completion of 220/132 KV PGCIL-WBSETCL –Bishnupur S/Stn.
- : Successfully Commissioned & collected TOC's including retention for 765 kV Reactors & Transformers packages at POWERGRID substation.
- : Successfully energized & collected PAC including final retention from JUSNL (Jharkhand Urja Sancharan Nigam Ltd) for the following projects.
 - 1)220/132 kV Grid Substation at Garhwa ,Jharkhand
 - 2)220/132/33 kV Grid Substation at Godda,Jharkhand
 - 3)2X220 kV Bay extn work at Lalmatia Grid Substation ,Jharkhand
 - 4)220kV, D/C ,3 Phase Dumka-Jasidih Transmission line
- : Successfully energized of 12 nos of 33/11kV PSS at Bihar & Jharkhand under DDUGJY.
- : Successfully energized & collected PAC including retention from UPPTCL (Uttar Pradesh Power Transmission Corporation Ltd) for following projects.
 - 1)132/33 kV Substation at Gonda ,Uttar Pradesh
 - 2)132/33 kV Substation at Bandaa,Uttar Pradesh
 - 3)220/132/33 kV Grid Substation at Amethi ,Uttar Pradesh

PERSONAL INFORMATION:

Name	:	Akshaya Kumar Pradhan
Father's Name	:	Bhaskar Pradhan
Date of Birth	:	10 th July 1978
Nationality	:	Indian
Marital Status	:	Married
Address	:	Present: Evershine Sapphire , Chandivali , Mumbai
		Permanent: By-pass square, Bhanjanagar, Ganjam Odisha -761126

Date :

Akshaya Kumar Pradhan

Place :