Company Profile

North Bengal Telecom

|| Safety || Service || Quality || Delivery ||

www.nbt.com.bd

About Company

North Bengal Telecom is a fast-growing company registered in Dhaka, Bangladesh to provide telecommunication services to the Telecom Operators and Vendors nationally and internationally. North Bengal Telecom has more than 3 years practical experiences to work on telecom rollout sector.

The corporate office is located in *Kha- 145, 23A,Noyanagar, Khilkhet, Dhaka- 1229*
Our objective is to address the necessary of our customers to provide the world class services which includes to the Site Survey, Asset Survey and Tagging, ITC of BTS, MW & IBS, Infrastructure development, Telecom materials dismantle with return, Optimization services, Core network implementation etc.

North Bengal Telecom has been developed a strong pool of local resources to complete site solutions, combined with comprehensive rollout services to get the network up and running quickly.

North Bengal Telecom has a strong commitment to providing exceptional services, innovation and technology at the best value to our customer, all while enhancing the quality of life in the communities we serve. These values are reflected in our Mission and Vision statements as well.



Introduction

North Bengal Telecom (NBT) start his first journey with two teams for Robi TSSR and LoS survey project via "*DNS Engineering & Communication Ltd*" on 23rd March 2023.

North Bengal Telecom (NBT) has already worked with HS Engineering & Technology Ltd, Crystal Future Venture Limited (CFVL), Starlink Engineering Limited, Mesh Technologies Ltd (MTL), Perpetual Tele Solution (PTS), Rifat Enterprise, and Techyotta Solutions Ltd (TSL) over the past three years, 2023 to 2026. North Bengal Telecom (NBT) started with the slogan below:

|| Safety || Service || Quality || Delivery ||



Vision

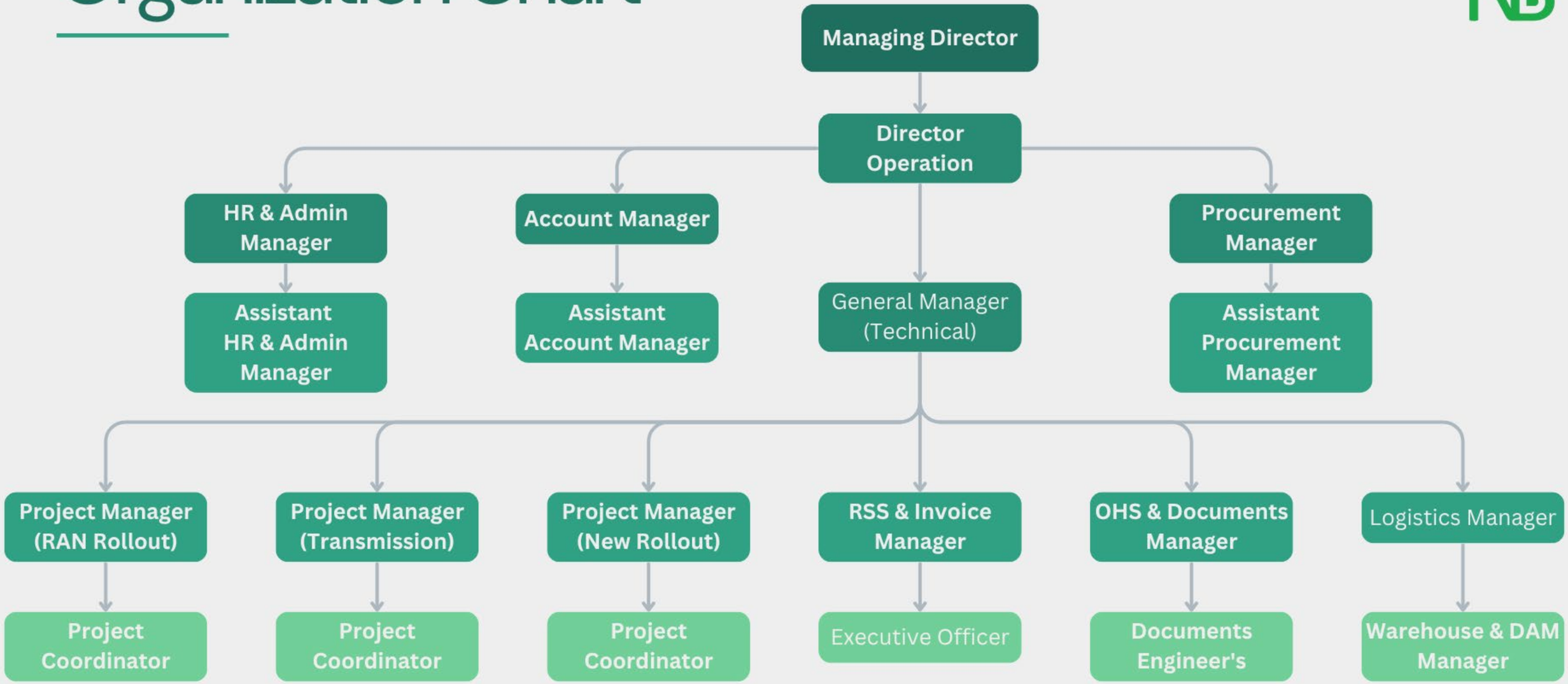
- To become a trusted and proven partner for innovative and exciting services delivered with passion, quality, and commitment.
- Simplifying delivery of products, services and continuously improving the customer experience.
- To anticipate, understand, and satisfy the needs and wants of our customers. We will address these demands through our quality services at competitive rates.

Mission

- To be established as a world-class company for telecommunication services and solutions providers.
- To deliver world-class support to the customer as per requirements.
- To ensure safety during the activity, we offer world-class services with excellent quality and smooth delivery to customers, as per our slogan.

|| Safety || Service || Quality || Delivery ||

Organization Chart



Leadership Team



Md. Mahedi Hasan
Managing Director

Md. Mahedi Hasan has 15+ Years of Experience in the Telecommunications sector.

He has worked as a Field Maintenance Engineer at LM Ericsson Bangladesh Ltd as a contractual employee, Rollout Project Manager at different Local and Overseas companies, Co-Project Manager and Project Manager on Robi Axiata PLC via Frontdesk Bangladesh Ltd. He has vast knowledge of Robi rollout all domain activity processes due to his 4 years of job experience as a contractual employee of Robi Axiata PLC. Now he leads his own company, North Bengal Telecom (NBT).

B.Sc in ETE from Rajshahi University of Engineering & Technology (RUET).



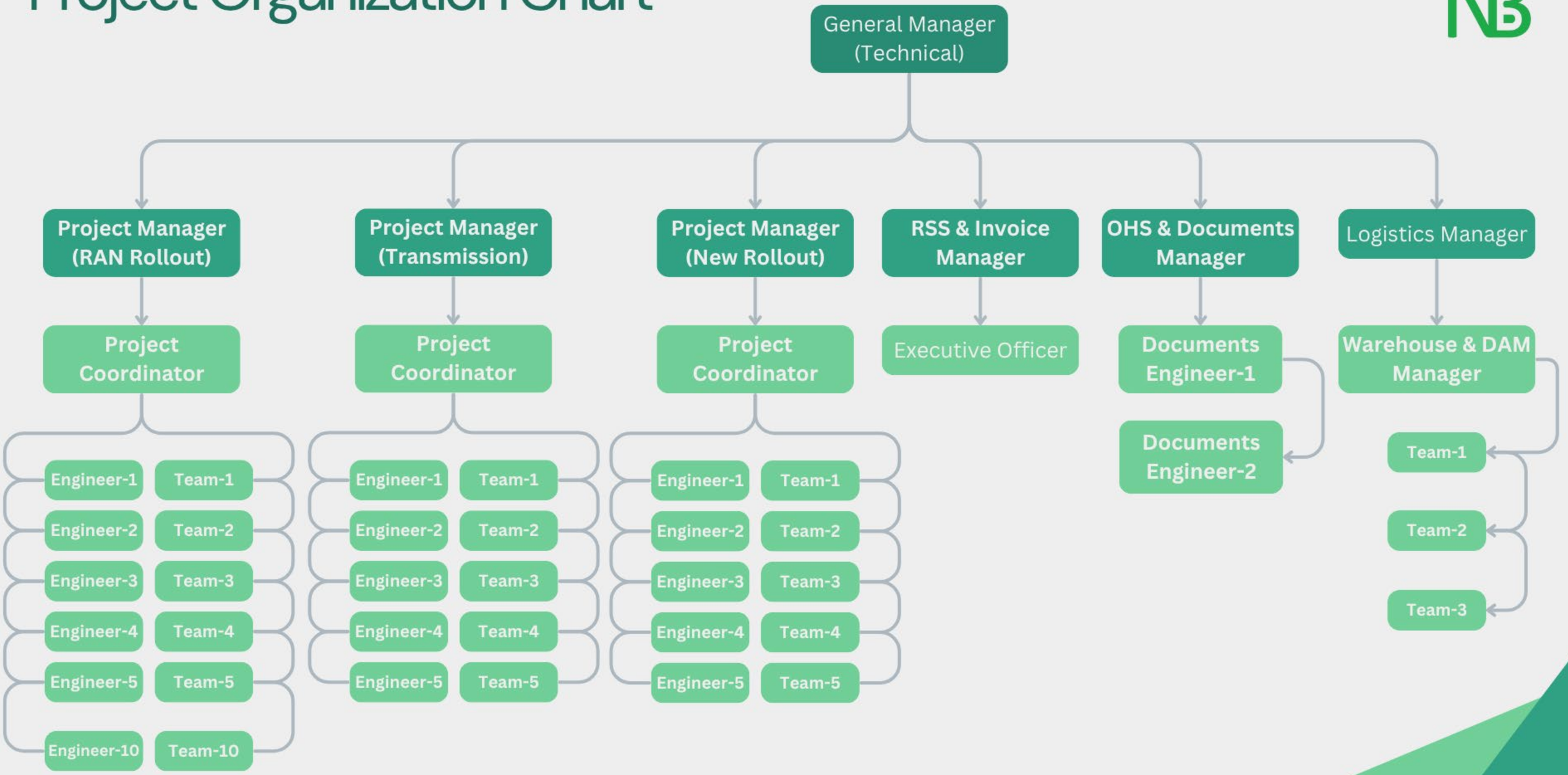
Md. Shahidul Islam
Director Operation

Md. Shahidul Islam has 18+ Years of Experiences in Telecommunication Sector.

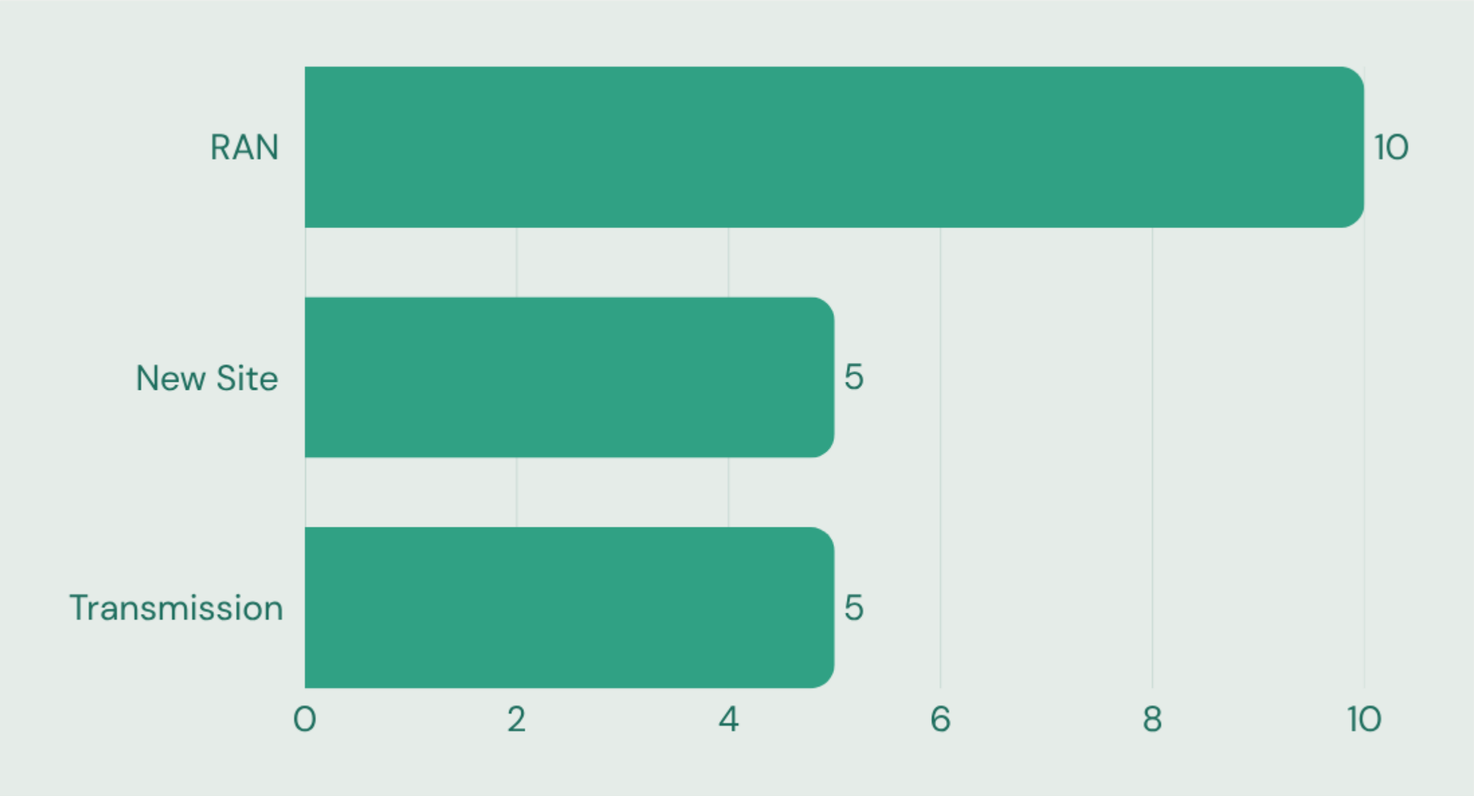
He has worked as a Rollout Project Manager, General Manager on different Local and Overseas Companies. He also managed different telecom rollout projects under his leadership by these 18+ Years.

B.Sc in ECE from Khulna University of Engineering & Technology (KUET).

Project Organization Chart



Team Capacity



Implementation & Rollout Process

Site Assessment

On-site feasibility study and technical evaluation of rollout locations

Planning & Design

Network design, BOQ preparation and detailed rollout scheduling

Procurement & Logistics

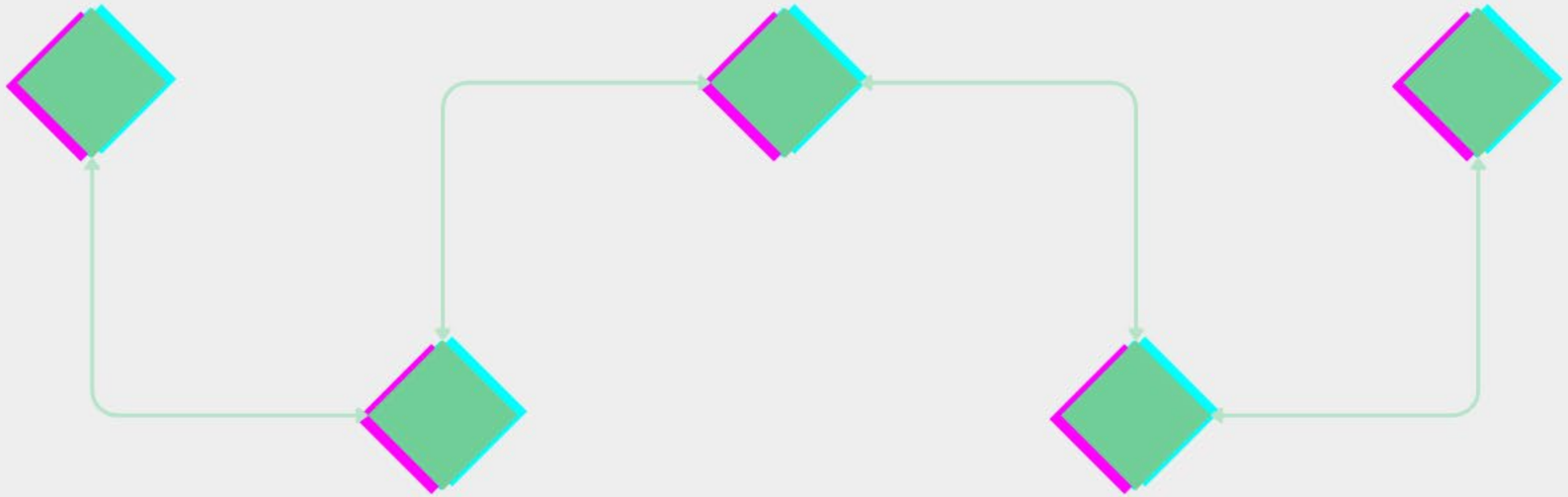
Equipment sourcing, transportation and site readiness

Installation & Rollout

Field teams deploy, install and commission network equipment

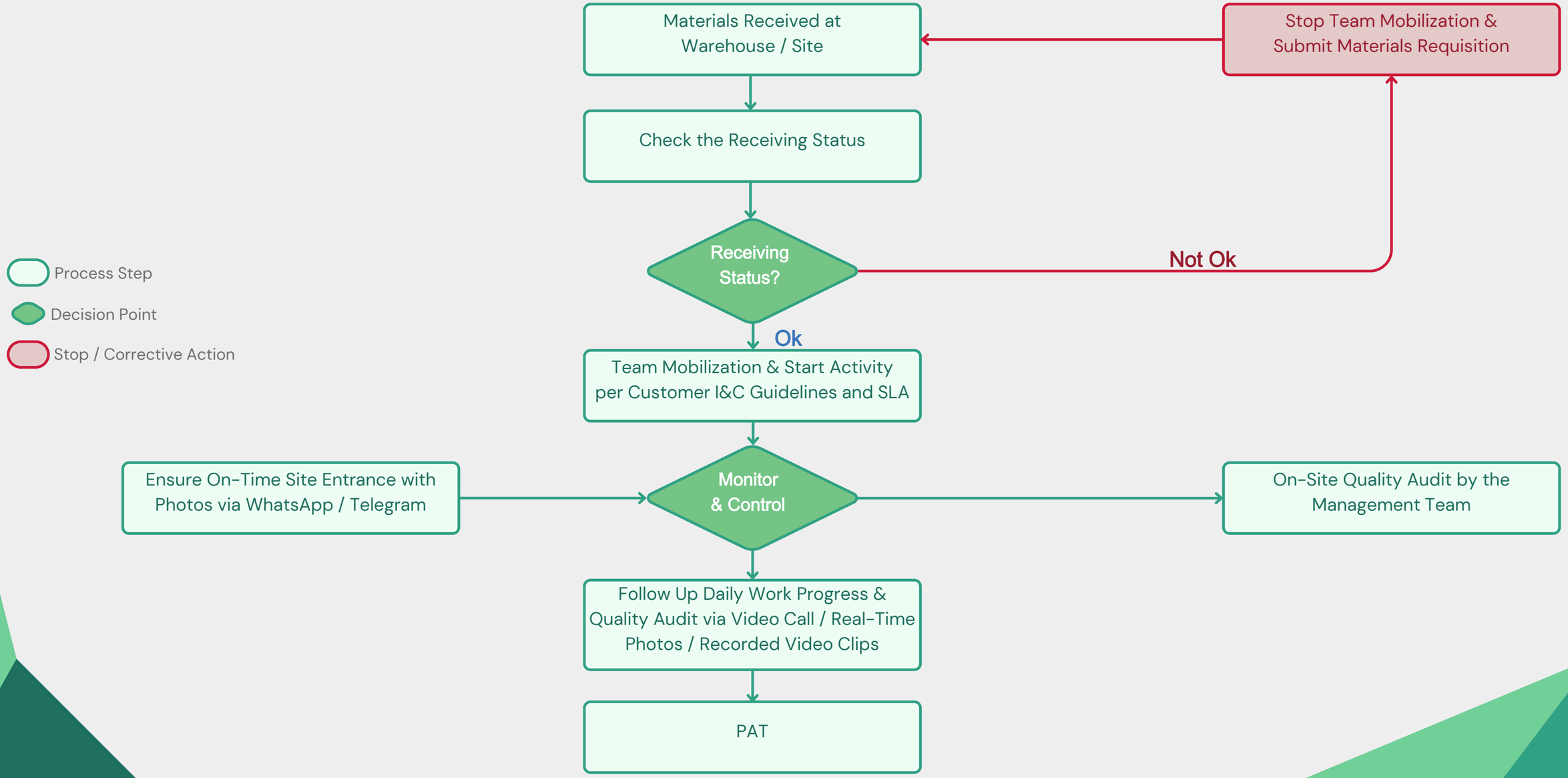
Testing & Handover

Integration testing, quality assurance and formal handover to operations



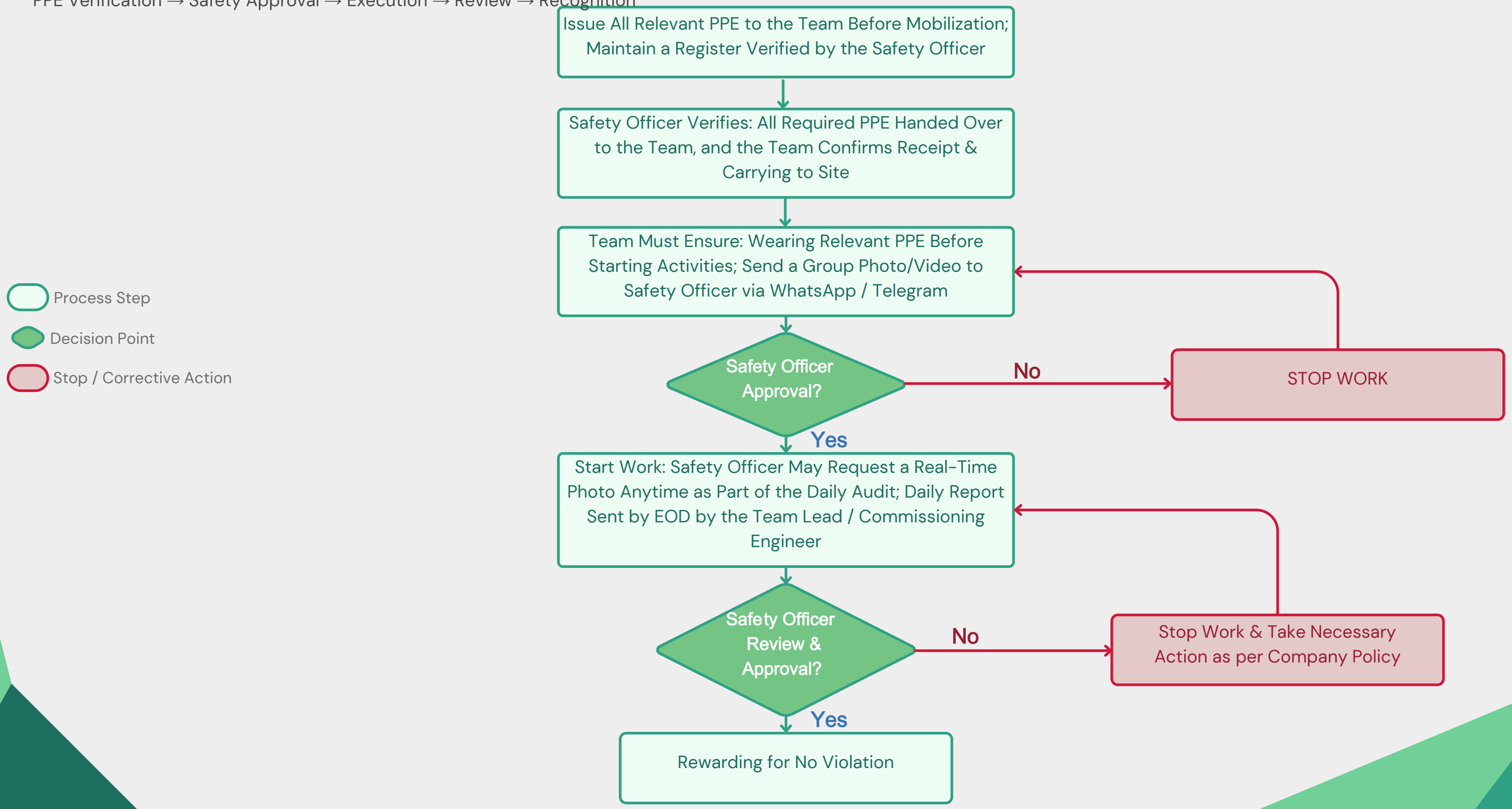
Quality Governance Process

Materials Receipt → Mobilization → Execution → Monitoring → Acceptance



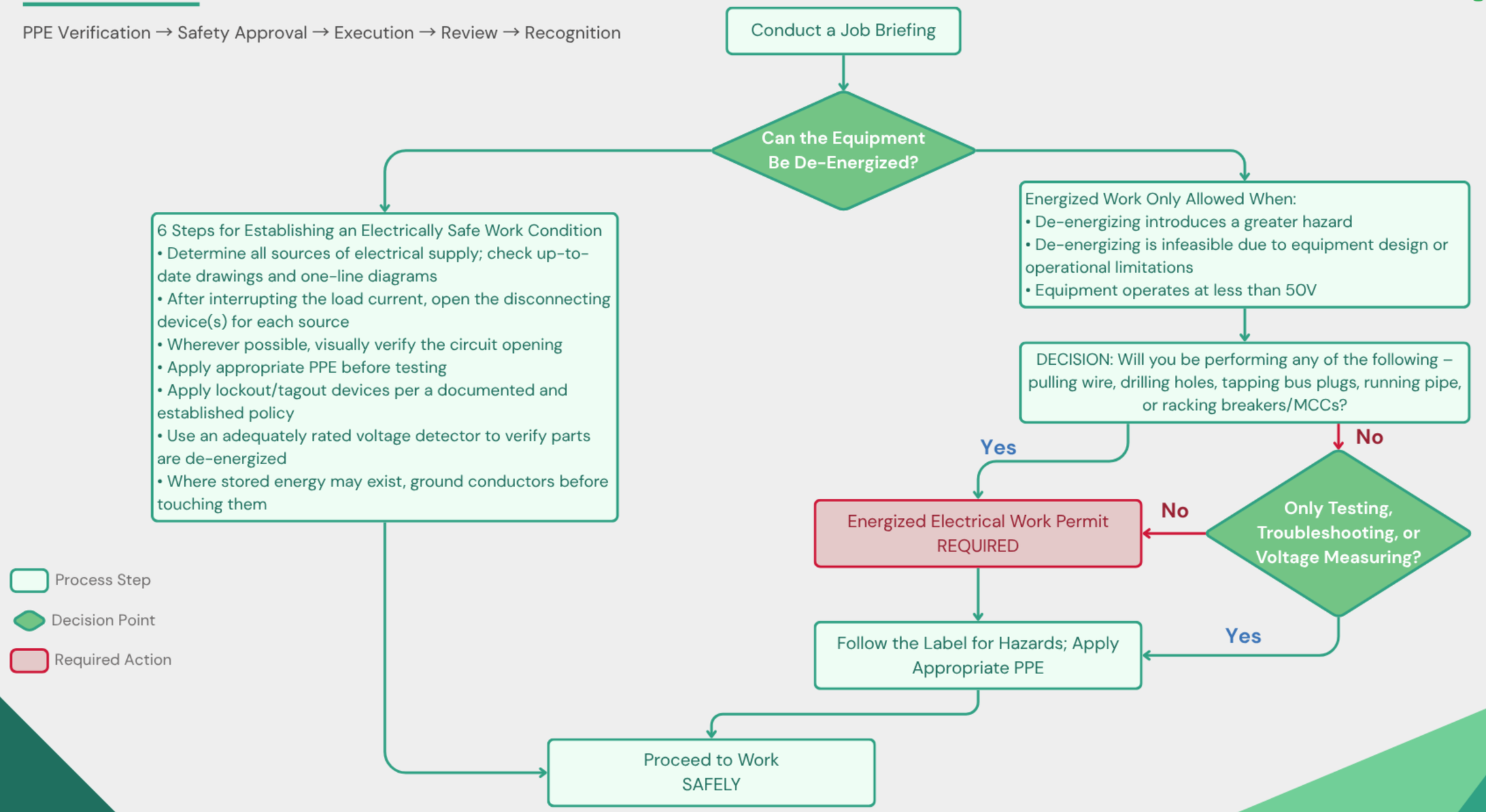
OHS Governance Process

PPE Verification → Safety Approval → Execution → Review → Recognition



Electrical Work Governance Process

PPE Verification → Safety Approval → Execution → Review → Recognition



What We Do?



- To ensure 100% safety and First aid materials before starting the activity.
- To ensure world-class services to the customer as per requirements.
- To ensure world-class work quality during the activity as per customer requirements.
- Finally, to ensure 100% delivery within the SLA

Milestones

2023

North Bengal Telecom start his first journey on 23rd March 2023 with DNS Engineering & Communication Ltd. Also enjoy an annual tour in 2024.

2024

Start work with Crystal Future Venture Limited (CFVL), Starlink Engineering Limited, and Mesh Technologies Ltd (MTL).

2025

Start work with HS Engineering & Technology Ltd and Perpetual Tele Solution (PTS). Enjoy an Iftar Party at a five-star hotel with customers and employees.

2026

Start work with Rifat Enterprise and Techyotta Solutions Ltd (TSL).

Rollout Dashboard

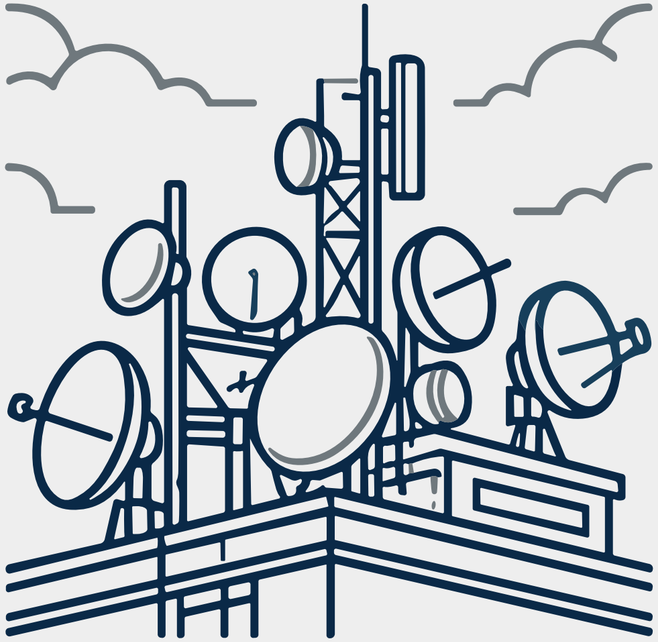
SL	Activitiies	Y2023	Y2024				Y2025		Y2026		Total
		DNSE	DNSE	MTL	Starlink	CFVL	HSE	PTS	Rifat	TSL	
1	Microwave LoS Survey	401	164					97			662
2	New BTS Survey	52	65					11			128
3	RAN Survey - RED SEA & Eagle Eye	71	46			36					153
4	Router Interfacing - RED Sea (Tx) readiness	40									40
5	GP RAN - L900 Extraction & RRU Swap		13			113					126
6	NCCD L2600 Integration		1					8			9
7	CCD L2600 Integration - RED SEA & Eagle Eye		33	15			18	55			121
8	MW Link Integration - Robi, GP & TBL		12								12
9	MW Link Dismantle			13	44						57
10	New Site Deployment						41	9	18	9	77
11	Site Relocation							1			1
	Total	**564**	**334**	**28**	**44**	**149**	**59**	**181**	**18**	**9**	**1386**

Our Service Offerings



- ITC of New Site, Relocation
- ITC of MW Link, Swap Link
- ITC of RAN Swap, Cell Addition
- ITC of Modernization, TDD, FDD
- Core Network Implementation
- Interfacing for Router, NTTN, DIF
- Dismantling of MW Link, Inactive Materials
- Asset Audit & Tagging
- Survey & Design for MW LoS
- Survey & Design for BTS & IBS
- ITC of DC Power System
- ITC of RMS
- Grounding Works

Our Product Offerings



- Supply of Steel Accessories i.e GSM/RRU/MW Pole , Face Mounting Kit, MW Mounting Kit, Y Kit, Universal Side Arm, U bolts, V Bolts etc
- Supply of Telecom Installation Accessories for BTS, MW & IBS, i.e RRU Latching clamp, IF cable latching clamp, Rubber Tape, Super Tape, Tie, IF Kit
- Supply of DCDB
- Supply of ODC
- Circuit Breakers (ACB, MCCB, MCB, MC)
- Air Conditioner
- MDB, DB, SDB

OUR POTENTIAL PARTNERS

Mobile Network Operators

- robi
- grameenphone
- banglalink
- টেলিটক

Technology & Equipment Partners

- HUAWEI
- ERICSSON
- ZTE
- Aviat NETWORKS
- NOKIA

Infrastructure & Tower Partners

- EDOTCO
- Summit Towers Limited
- KIRTONKHOLA TOWER Bangladesh Ltd.
- AMERICAN TOWER®
- FRONTIER TOWERS

Gallery













Annual Tour _ 2023

Contact Us

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Thank You

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