



TALENT ACQUISITION REQUEST	
Position	Signaling Test and Commissioning Engineer
No of positions	1
Department	
Work Location	Japan and/ or overseas project site (TBD)
Duration of employment	TBD

1.	Reporting to	Department Manager(HoD)
2.	Preferred Age	Around 35 Years
3.	Educational Qualification	B.E. / B.TECH in Electronics and Telecommunication Engineering Railway signaling certification or formal qualification (ex. IRSE, etc.)
4.	Experience	3 + years proven working experience as Signaling system T&C engineer. Excellent knowledge of the signaling system for Track Circuit, Interlocking, ETCS, Axle counter, Automatic Train Protection system, Automatic Train Supervision system, etc.
5	Job Description	Test and Commissioning (T&C) work for the signaling system of Transportation Projects i.e. Metro Rail, APM: Automated People Mover system, AGT: Automated Guideway Transit system, LRT: Light Rail Transit system
6	Key Responsibilities:	(1) Study of subsystem/system level requirement from contract specification. (2) Prepare test procedure and report documents and get client's approval. (3) Plan the test schedule and perform the system tests and system operation demonstration with T&C manager. (4) Coordinate with construction, T&C and training team to match with the testing schedule without any delay due to lack of communication with T&C manager. (5) Monitor the test progress and highlighting the critical issues with T&C manager.
7	Software Skills:	Advanced MS Office skills and Auto CAD skills (preferred).