# **RAMS AND SAFETY**













# Safer travel leveraging superior operational analysis

## THE CHALLENGE

For Western Dedicated Freight Corridor (WDFC – STP 17), we were tasked to Interface with all OEMs & educate the End Customer and All General Consultants involved in this Project to train about the Best RAMS practices & Knowledge Transfer of System Assurance / RAMS Overview

### **SOLUTION HIGHLIGHTS**

- Delivered all the Critical documents on time for Signalling & Telecom RAMS
- Attended all the HAZOP meetings along with OEMs
- Trained all the Design teams on RAMS & the importance of RAMS deliverables in the complete Project Lifecycle

#### **BUSINESS VALUE DELIVERED**

- Pre-emptive awareness about potential conflicts, hazards and non-compliance
- Complete Reliability and Safety of the 422-km Route Length of DFCC Signalling & Telecom









Engagement

**Technology** 

**Ownership** 

Outcome

System Assurance Analysis

Rail RAMS

100%

Guaranteed Reliability & Safety