

## PROJECT DEVELOPMENT- DELIVERY OF SPRINT-3

Date	04 November2022
Team ID	PNT2022TMID22838
Project title	<i>Smart solution for railways</i>
Maximum marks	4

Trains are already an efficient method of trains, all on existing infrastructure. Rural public transport economics can also be transformed by making lines less expensive to operate and enhancing existing safety levels.

As cities around us transform and become more connected and digitalized, the expectation for public transportation is to follow through in every respect. From cutting-edge technology to comfort, safety, reliability and sustainability, how far are we from achieving the true Smart Rail system?

One of the most important features of a smart railway is connectivity. A smart train utilizes data in a dual fashion: on the one hand, to assist passengers and keep them informed, connected and entertained via a stable Wi-Fi or 4G connection across carriages and stations.

## In Hand's Connectivity Solution for Rail Transit:

