PROJECTDEVELOPMENTDELIVERYOFSPRINT-3

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| TEAMID | PNT2022TMID49411 |
| PROJECTNAME | SMARTSOLUTIONSFORRAILWAYS |

# EfficientandSecureOperationwithBetterPassengerExperience:

Trams and trains are an indispensable part of urbantransportation. With continuous waves of urbanization, it is requiredthat operation of the rail transit system be more intelligent andefficient.Asthosevehiclesruninseparateandclosedtracks,railwaysentail a number of challenges and risks in terms of security andmanagement, including engines, doors, fire control, as well asvibrationandelectromagneticdisturbance.Makingsureeverythingisingoodordercanbeamajorchallenge.Dangermustbeidentifiedassoon as possible, as accidents mean not only revenue losses, butmoreimportantly,lifesecurity.

Meanwhile, with a large amount of time spent on the way,travel is expected to be not only convenient but also pleasant –especially in the IOT era where everything can and should beconnected.Betterpassengerexperienceisthekeytosuccessintheincreasinglyfiercemarketcompetition.

Thus,afull-functionalcommunicationssystemisneededforrailtransportation.

# InHand’sConnectivitySolutionforRailTransit:

