✓ Lack of punctuality and cleanliness **✓** Chronic Significant under unavailability of accommodation, and investment coupled with failed efforts long transit times. to rope in private sector investments. **Detection and rectification of rail ✓** No Network expansion defects are the major issues. These modernization at the necessary pace. **Defects** include worn out, Weld joint problems and Internal join defects. **SMART SOLUTIONS FOR RAILWAYS** Freight customer **✓** Safety concerns due to Dissatisfication. Ageing infrastructure lacks of Of sophisticated safety Systems and unmanned level **|✓|** Absence of suitable terminal Crossings. For loading and unloading. Inefficient transist times due to **✓** Absence of assured fundings congestion.