



The **Russian Railways (RZhD)** is the government owned national rail carrier of the Russian Federation, headquartered in Moscow. The Russian Railways operate over 86,000 kms (53,000 miles) of common carrier routes as well as a few hundred kilometers of industrial routes, making it the second largest network in the world exceeded only by the United States. The Railways also are one of the largest companies in the world employing 950,000 people and is also a monopoly within Russia.

The Russian Railways were created in 1992, to take over existing lines within Russia from the Soviet Union.

Purpose of PDA

1. Ticket Checking
2. Railway Maintenance

Background and Effects

- *Before: PDA*
: Since the Russian Railway has the 2nd largest railway network, it was hard for them to maintain the railway at right time, and even when the train attendants checking tickets of each passengers manually, it took them too much human sources and time.
- *After: PDA*
: Manually processed work has now been saved at database, therefore, it saved them huge amount of human resources, and time, PDA using ticket checking now allowed uses to check passenger's ticked with one easy click.

Why M3?

1. Light and rugged device
2. High quality device at reasonable price
3. Excellent technical support

Customer Information

Customer: Russian Railway
Country: Russia
Main Business: Railway service

Project Details

Market Division: Public
Distribution Model:
M3 Mobile → Service Plus → Russian Railway

Device Specification

PDA Model: M3 SKY
PDA Options: GPRS, WLAN, Scanner, Camera, Bluetooth, RFID

