



Musala Soft Ltd.

mROAD

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CV



- FMI student
- FMI teaching assistant
 - Introduction to Programming (C)
 - OOP (C++)
 - Data Structures (C++)
- Software Engineer @ Musala Soft
 - Customer Innovation Team
 - mROAD

Business Case



- Customer - Daimler Chrysler AG
- Supplier organization
- Production line synchronization
- Logistics and tracking software system

mROAD Solution – overview (1)



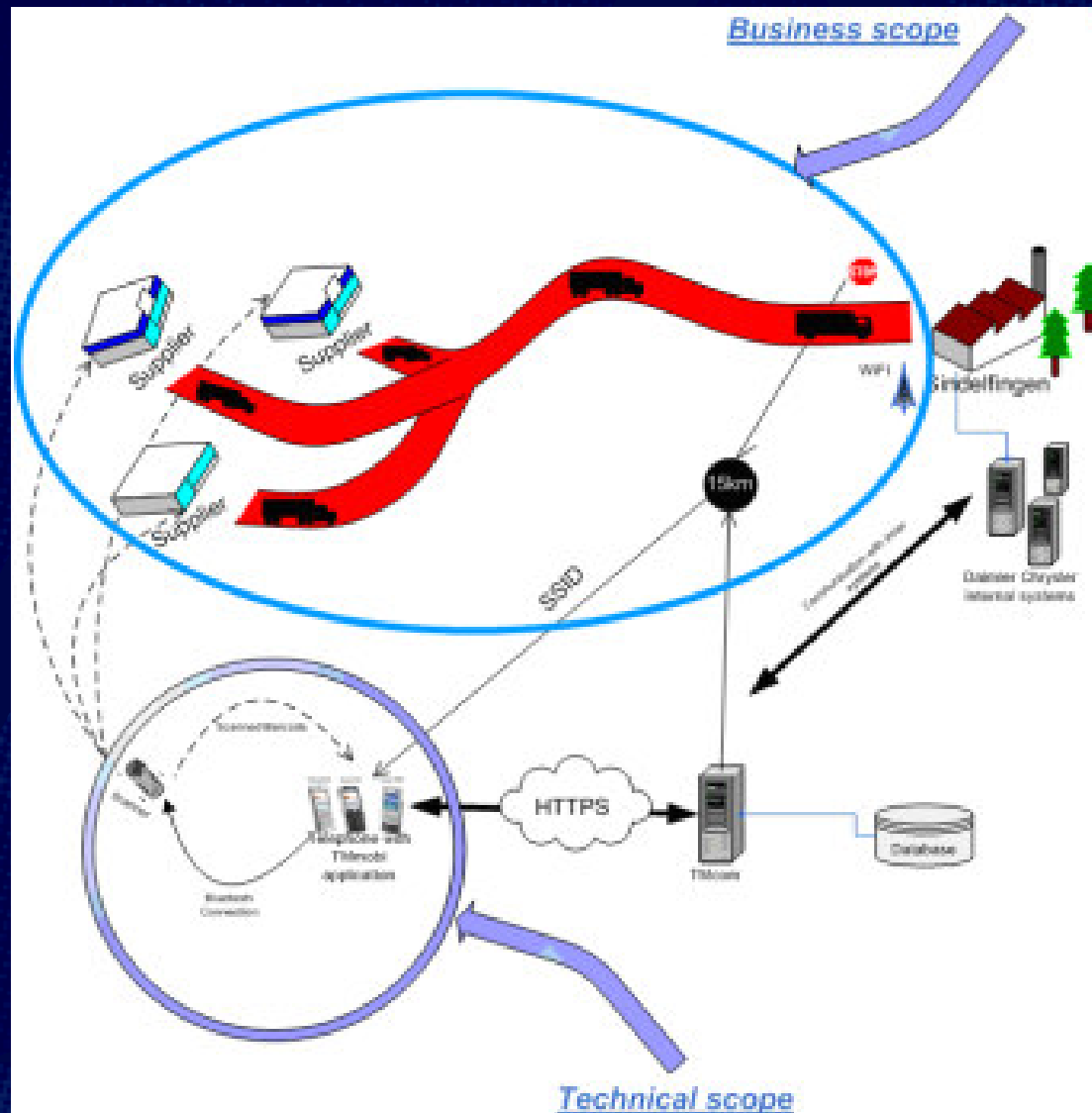
- Server part – TM-Com
 - Connected to Daimler internal systems
 - Send and receive loading data
 - Communication with client devices
 - Uses GSM operator location-based service

mROAD Solution – overview (2)



- Client part – TM-Mobi
 - Mobile application for Nokia
 - Send and receive information using HTTP over GPRS
 - Bluetooth connection with barcode scanners
 - Driving instructions via SMS
 - Facility WLAN connection

mROAD Solution – overview (3)



mROAD Development



- Symbian S60 Version 3
- Nokia Carbide C++



Thank You!

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