Architectural consideration

MTS system runs on J2EE platform with a database. All data are stored in a central server.  
Customer can access by web browser or by specific mobile applications, one for each kind of mobile operation systems (principally Android app, iOS app and windows mobile app).  
Users can access to MTS with a internet connection.  
Taxi-drivers have an embedded-device that include UMTS and GPS systems.   
To use the device like a GPS navigator we need the integration with the GoogleMaps API.  
UMTS chip enabled the connection with the central server via HTTP protocol.

SPECIFICATIONS?