



Connected Cloud for Self-Driving Transport



Client:

RTA, Dubai

Key services provided:

- Self Driving Transport Support
- Architecture & Framework Development
- Proof of Concepts

The Roads and Transport Authority in Dubai appointed Surface Mobility to develop policies, architecture, standards and specifications for the provision of a Connected Cloud for Self-Driving transport in Dubai.

His Highness Sheikh Mohammed Bin Rashid Al Maktoum, Vice President and Prime Minister of the UAE and Ruler of Dubai, announced that by 2030, 25% of all trips in Dubai will be driverless

In order to meet this requirement, Surface Mobility are Project Managing the development of policies, architecture, standards and specifications for the provision of a Connected Cloud for Self-Driving transport in Dubai.

The purpose of the connected cloud is to be the central element connecting all elements (enterprises, infrastructure and users) where and when required and provide an efficient and holistic connected cloud ecosystem which will serve as a key enabler towards an intelligent future transport system around connected and self-driving transport.