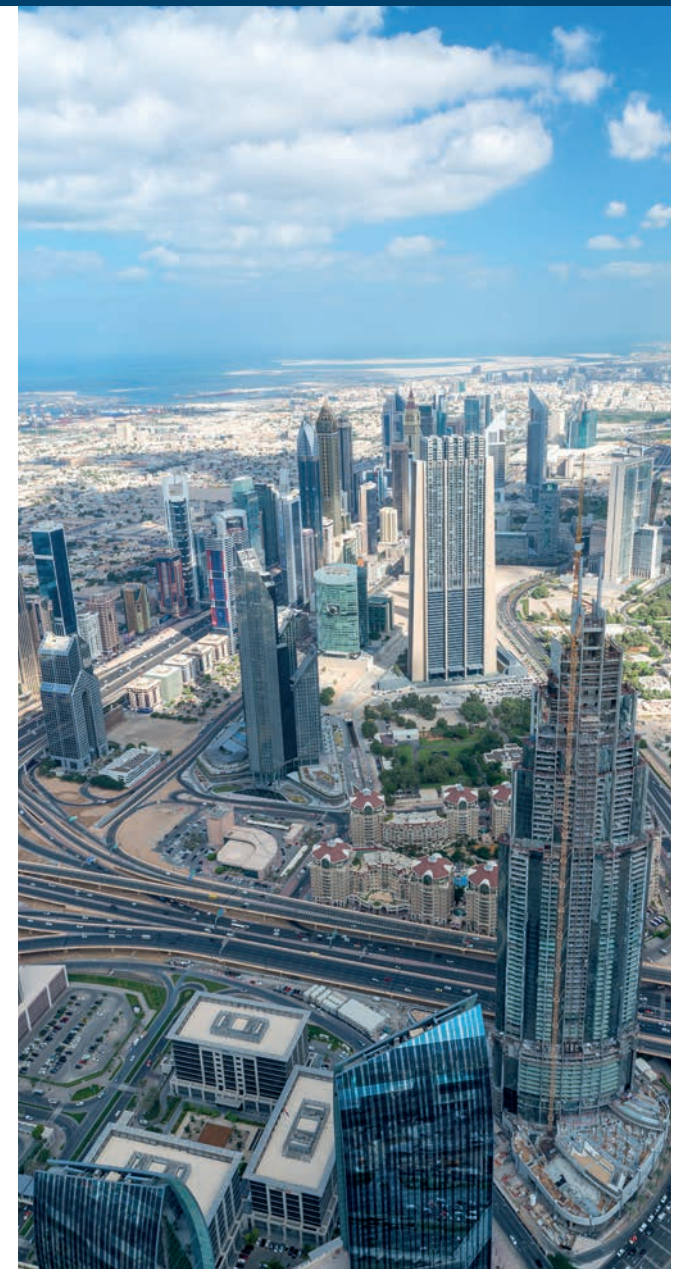




ITS Multimodal and OCC Framework



Client:

RTA, Dubai

Key services provided:

- TS Architecture Development
- Operational Control Centre Audit
- Application of International Standards

The Roads and Transport Authority in Dubai appointed Surface Mobility to establish a Multimedia ITS and OCC Framework for Dubai adhering to International Standards, and aligning it to the Enterprise Architecture and Future Digital Capabilities

Surface Mobility established a Multimodal ITS and OCC Framework for Dubai RTA, as part of this project we provided all Project Management and Technical support to Establish:

- Multimodal ITS Policies adhering to world class practices and standards, and consistently enable optimized multimodal integration and interoperability.
- Establish a target Multimodal ITS Architecture aligned with global standards and approaches including TOGAF ISO, ARC-IT and Eframe.
- Establish a repeatable Audit and Governance Framework to ensure the developed policies, transition roadmap, standards and guidance are consistently adhered to.

The project ensured mode, sector, and agency wide interoperability and flexibility of systems that will accommodate future Multimodal ITS developments.

As part of the full project a number of major milestones were achieved including the overall alignment of the Multimodal ITS Architecture with the RTA's Enterprise Architecture and Future Digital Capabilities.