



Geospatial Data driven urban management

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According to UN 2018 report: more than half of the world's population live in cities and, by 2050, this is predicted to increase to more than two-thirds

Urban system is a comprehensive collection of cities which are interdependent through economic fluctuations, diffusion and exchange of information, and flow of goods, capital and people.

Urban Management - Utilities

- Utilities are like the nerves and veins of a city
- Identifying the existing utilities
- Laying of new utilities



Urban Management - Transportation

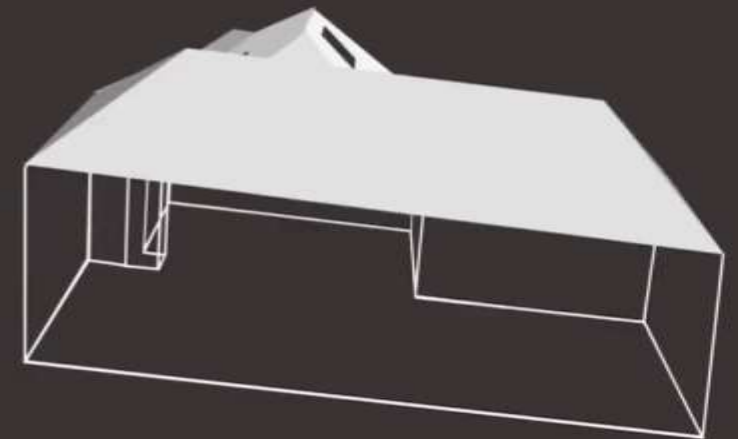
- Traffic management
- Travel cost reduction
- Accident Reduction
- Better Road infrastructure
- Parking space management



Urban Management – Energy – Solar Panel

3D model of buildings for solar panel installations

- Roof Facets
- Lengths
- Pitch (Degrees)



Urban Management – Indoor Infrastructure

- Mapping the indoor
- BIM
- Renovation/expansion
- Value add to your real estate



Urban Management – Construction

- New construction approval
- Existing construction – Heath assessment



Our partners

Above the Surface

- Quantum Systems
 - YellowScan

On the Surface

- Teledyne Optech
 - Yellowscan
 - Gexcel
 - Feno

Under the Surface

- Sensors & Software/Radio Detection
 - Teledyne Optech
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