

ARCHITECTURE ENGINEERING CONSTRUCTION SURVEYING MAPPING



KEY MARKET SOLUTIONS:

TOPOGRAPHIC MAPPING

PROGRESS MONITORING

VOLUME CALCULATION

INFRASTRUCTURE INSPECTION

ASSET MANAGEMENT

3D MODELING

DJI ENTERPRISE VALUE



Time Efficiency Data Collection

Traditional surveying methods are time-consuming and labor-intensive, leading to project delays.

DJI drones can rapidly collect data over reducing large areas, significantly reducing data collection time and expediting project timelines.



Accessibility in Challenging Terrain

Some surveying locations, such as rugged terrains or remote areas are difficult to access with traditional equipment.

DJI drones are versatile and can access challenging terrains, allowing surveyors to gather data from hard to reach locations.



Safety

Surveyors and construction workers face a wide range of safety risks while performing their duties on construction sites.

DJI drones can be deployed in dangerous environments, reducing human exposure to risks and enhancing overall safety on the jobs sites.



Real-Time Data

Traditional methods often provide delayed data updates, hindering timely decision-making.

DJI drones can provide real-time data streaming to the cloud, allowing stakeholders to access up-to-date information for informed decision-making.

ARCHITECTURE, ENGINEERING, CONSTRUCTION
SURVEYING AND MAPPING

DRONE RECOMMENDATION:

- DJI MAVIC 3E**
- DJI MATRICE 350 RTK + P1 + DRTK**
- DJI MATRICE 350 RTK + L1 + DRTK**