

Company  
Profile

JS & CO

## ABOUT US

Welcome to JS & Co., where technology meets creativity to deliver exceptional results. We are a dynamic company specializing in two key areas:

- **Precision Spatial Data:** As your trusted partner for comprehensive LiDAR surveying solutions, we utilize advanced aerial and terrestrial LiDAR technology to provide highly accurate and actionable spatial data.

- **High-Resolution Multimedia Production:**

A multimedia production company specializing in high-resolution digital editing for video and audio, bringing your visual and auditory content to life.

With a shared commitment to excellence and innovation, we offer a comprehensive suite of services designed to meet the diverse needs of our clients, providing both the technical precision required for accurate data and the creative expertise for compelling multimedia.



## Aerial Lidar Survey:

Our company specializes in providing highly accurate and actionable **Spatial data**, utilizing advanced aerial and **terrestrial LiDAR technology**.

Whether you require detailed topographic surveys, volumetric calculations, infrastructure inspection, or environmental monitoring, our team and cutting-edge equipment are ready to deliver.

We employ state-of-the-art drone platforms equipped with **TAS Dopo and Zenmuse L2 sensors** for efficient aerial data acquisition, the versatile **Omniastphere Janus Explore** for detailed, ground-level surveys.

We are dedicated to providing the precise data you need to optimize your projects and achieve your goals.

| **Our Expertise**



## Applications & Industries Served

- Construction progress monitoring and site documentation
- Topographical and geological surveys
- Forestry management and biomass estimation
- Infrastructure inspection and maintenance
- Archaeological site mapping
- Environmental impact assessments

| **Our Expertise**

### Drone Videography & Survey with LiDAR sensor (TAS Dopa & Zenmuse L2)



### Backpack / Handheld LiDAR Survey with SLAM (Omniastphere Janus Explore)



## **Drone Videography & Survey with LiDAR sensors (TAS Dopo & Zenmuse L2).**

**High-Accuracy Ground Control:** Establishing a robust network of permanent and intermediate **GCPs** with extended observations, tied to Survey of India **CORS** stations for guaranteed precision.

**Pre-Construction Baseline:** Conducting detailed Aerial Lidar Topography for accurate base map creation, referenced to **GTS/GPS** levels and **CORS** stations.

**Monthly Construction Monitoring:** Utilizing Aerial Lidar with **GCPs** for precise monthly surveys to track construction progress effectively.

**Deliverables:** Providing **Geo-referenced Ortho images**, **Point clouds (.LAS)**, and detailed Drone Videos covering the entire **ROW**.

**Advanced Visualization:** Offering archival **Google Earth video** overlays with **CAD** plans, meticulously edited for frame-by-frame progress visualization (past, present, future).

**| Our Expertise**





## Aerial Filming

Capturing breathtaking aerial footage using advanced drone technology.

Specialized in filming ports, industrial sites, and factories to highlight operational efficiencies.

Showcasing skyscrapers and multi-storied towers with visually stunning videos.

3D visualizations and walkthroughs to enhance marketing efforts.

**| Our Expertise**





**Innovative Approach** We leverage the latest technology and creative strategies to deliver stunning results.

**Experienced Team** Our team consists of skilled professionals with extensive experience in multimedia production and event management.



**Client-Centric**  
We prioritize understanding your vision and objectives to tailor our services accordingly.

**Quality Assurance**  
Committed to delivering high-quality outputs that exceed expectations.

# WHY CHOOSE US?





| Our Clients