





AERIAL SURVEY

"REDEFINING SURVEYS WITH DRONES"

About Us

AT SKYHAWK AERIAL SURVEY, WE BRING THE POWER OF NEXT-GENERATION DRONE
TECHNOLOGY TO THE SURVEY INDUSTRY. WITH A FOCUS ON ACCURACY, SPEED, AND
COMPLIANCE, WE PROVIDE END-TO-END AERIAL SURVEY SOLUTIONS TAILORED FOR MINING,
INFRASTRUCTURE, LAND DEVELOPMENT, AND AGRICULTURE.

OUR OPERATIONS ARE BACKED BY **DGCA-APPROVED DRONES AND CERTIFIED PILOTS**, ENSURING EVERY FLIGHT MEETS THE HIGHEST STANDARDS OF SAFETY AND LEGALITY. WE STRICTLY FOLLOW THE **INDIAN BUREAU OF MINES (IBM)** GUIDELINES AND STANDARD OPERATING PROCEDURES **(SOPS)**, MAKING OUR SURVEYS FULLY COMPLIANT FOR OFFICIAL REPORTING AND AUDITS.

Our Services

Mining Lease Drone Surveys

WE SPECIALIZE IN IBM-COMPLIANT DRONE SURVEYS FOR MINING LEASES, ENSURING ACCURATE AND **TRANSPARENT REPORTING** AS PER THE INDIAN BUREAU OF MINES (IBM) SOP GUIDELINES. OUR ADVANCED DRONES AND CERTIFIED PILOTS CAPTURE HIGH-RESOLUTION AERIAL DATA, WHICH IS PROCESSED INTO **VOLUMETRIC ANALYSIS, 3D MINE MODELS**, AND COMPLIANCE-READY SURVEY REPORTS.



Volumetric Analysis & Stockpile Measurement

OUR DRONE-BASED VOLUMETRIC SURVEYS DELIVER HIGH-ACCURACY 3D MODELS OF STOCKPILES, EXCAVATIONS, AND DUMPS. USING DGCA-APPROVED DRONES WITH ADVANCED PHOTOGRAMMETRY, WE PROVIDE RELIABLE VOLUME CALCULATIONS IN A FRACTION OF THE TIME COMPARED TO TRADITIONAL METHODS.



Topographic Mapping & Land Survey

WE PROVIDE HIGH-RESOLUTION TOPOGRAPHIC MAPPING AND LAND SURVEY SERVICES USING ADVANCED DRONE TECHNOLOGY. OUR SURVEYS CAPTURE ACCURATE ELEVATION DATA, CONTOURS, AND TERRAIN MODELS, ENSURING FASTER AND MORE DETAILED RESULTS COMPARED TO CONVENTIONAL METHODS.



3D Terrain Models & Orthomosaic Maps

OUR DRONE SURVEYS GENERATE **GEOREFERENCED ORTHOMOSAIC MAPS** AND 3D TERRAIN MODELS WITH **CENTIMETER-LEVEL ACCURACY**. THESE DETAILED OUTPUTS ENABLE PRECISE PLANNING, MONITORING, AND DECISION-MAKING FOR MINING, CONSTRUCTION, AND INFRASTRUCTURE PROJECTS



Construction & Infrastructure Monitoring

OUR DRONES PROVIDE REAL-TIME MONITORING AND PROGRESS TRACKING FOR CONSTRUCTION AND INFRASTRUCTURE PROJECTS. WITH HIGH-RESOLUTION AERIAL IMAGERY AND 3D MODELS, WE HELP PROJECT OWNERS AND CONTRACTORS ENSURE QUALITY, SAFETY, AND TIMELY EXECUTION.

Why Drone Survey?



CENTIMETER-LEVEL ACCURATE MAPPING



FASTER & MORE ECONOMICAL THAN TRADITIONAL SURVEY



ACCESS TO HAZARDOUS/ INACCESSIBLE AREAS



MANDATORY BY GOVT.



TRANSPARENT, COMPLIANCE-READY REPORTING



SAFER, REDUCES MANPOWER RISKS

Why Choose Us?

WE DELIVER DGCA-APPROVED, IBM-COMPLIANT AERIAL SURVEYS WITH CERTIFIED PILOTS AND ADVANCED DRONES.

OUR SOLUTIONS ENSURE HIGH-PRECISION DATA, FASTER TURNAROUND, AND REGULATORY COMPLIANCE.

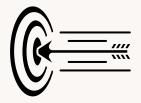
BACKED BY INDUSTRY EXPERTISE, WE PROVIDE RELIABLE, COST-EFFICIENT, AND INSIGHT-DRIVEN SURVEY SERVICES.



DGCA-APPROVED DRONES & CERTIFIED PILOTS



IBM-COMPLIANT SOPS



HIGH ACCURACY DATA



COST & TIME EFFICIENCY



EXPERTISE IN SURVEY INDUSTRY



END-TO-END SOLUTIONS

Our Prestigious Clients

WE HAVE COLLABORATED WITH SOME OF THE LEADING ORGANIZATIONS IN ROAD, MINING, INFRASTRUCTURE, AND INDUSTRIAL SECTORS, INCLUDING:

- PI INDUSTRIES
- MIRAJ GROUP
- HOLYMONT GROUP
- RADISSON HOTELS
- IRB INFRASTRUCTURE
- SADBHAV ENGINEERING
- RSRDC (RAJASTHAN STATE ROAD DEVELOPMENT CORPORATION)
- PCCF (PRINCIPAL CHIEF CONSERVATOR OF FORESTS)
- UIT (URBAN IMPROVEMENT TRUST)
- GOLF CLUB
- ARCHIES RESIDENTIAL PROJECTS
- SECURE METERS
- PYROTECH ELECTRONICS
- GEETANJALI HOSPITALS
- ANANTA HOPITALS
- POWER GRID CORPORATION
- RSMML -RAJASTHAN STATE MINES & MINERALS LIMITED
- HINDUSTAN ZINC LTD.
- VEDANTA LIMITED



















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