



INDUSTRIAL SERVICES

BUILDING A SECURE, PROGRESSIVE, TECH-LED NATION



GARUDA FOR INDIA



Empowering Indian Farmers

With an aim to empower Indian farmers in the year 2022 Kisaan Drone Yatra was launched. An endeavor that has generated commendable impact.



Enabling Indian Defense

Indian Army calls Garuda Aerospace expert team for drone modification.



Helping Build A Secure Nation

Surveillance and Reconnaissance: Drones can be used to gather intelligence by conducting surveillance and reconnaissance missions. They can be equipped with various types of sensors, such as cameras, infrared sensors, and radar, to gather information about enemy movements and activities.



1,92,309 km
Travelled



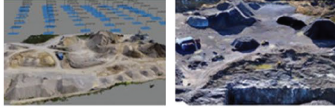
1,00,000
Indian rural
youth trained



600+
Drones sold

GARUDA CAPABILITIES - TECHNOLOGY

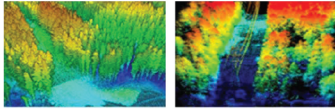
ADVANCED PHOTO-GRAMMETRY



2D & 3D DESIGN MODELLING



LIDAR SURVEY & ANALYSIS



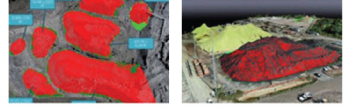
ORTHOMOSAIC & CONTOUR LINES



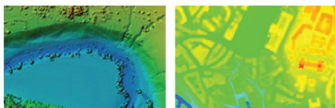
OIL & GAS PIPELINE LEAK DETECTION



VOLUMETRIC & STOCKPILE MONITORING



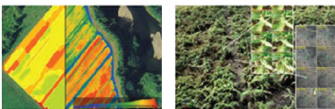
DSM/DTM/DEM GENERATION



STRUCTURAL DAMAGE ASSESSMENT



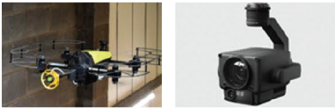
CROP ZONATION & MONITORING



PROJECT MONITORING & INSPECTION



INSPECTION USING PROBES & SENSORS



WAREHOUSE & INVENTORY - SLAM

