



www.aerialzeus.com
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• Company Overview

Data to guide the effective use of time and resources now comes in many different forms. Increasingly, unexpected insights can originate from a new perspective. In 2013, AerialZeus began as a leader in the use of Unmanned Aerial Systems (UAS). Over the last decade, the firm's expertise has grown to incorporate multiple forms of remote sensing, aerially & terrestrially.

Aerial intelligence from satellites, manned and unmanned aircraft in addition to terrestrial scanners, can include LiDAR, multispectral, hyperspectral, and infrared imagery. AerialZeus Integrates all these imagery sources into data management platforms to yield insight into environmental monitoring, infrastructure inspections, digital twins modeling and Smart Cities applications, among others.



• Certifications

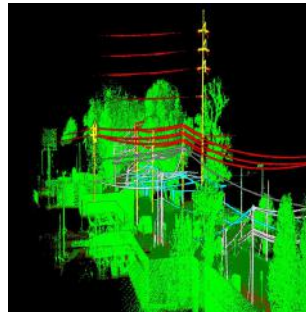
- American Society of Photogrammetry and Remote Sensing (ASPRS)
- SB (Micro), SB-PW; MBE; DBE, LGBTE;
- CBE/MBE; LGBTQQ (LA County)
- SEED (Sacramento)
- DUNS 07-955-4651

Contact Us:

554 Annie Burns Walk
Sacramento, CA 95819-2938

916-768-4109

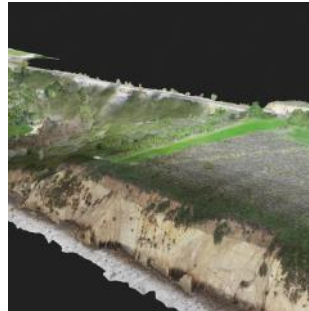
• Services/Products



Grid hardening



LiDAR modeling



Digital Elevation Models



Infrastructure inspection with measurements

• Past Performance

California Department of Transportation
First-use in CalTrans system of aerial means to map the location and extent of threatened species habitat in CEQA-mandated mitigation program. Traditional approaches utilizing field inspections take more time and human resources, and risk damage to sensitive habitats.

San Diego Gas & Electric

Independent Evaluator of Wildfire Mitigation in 2021 & 2022. Aerial and field inspections to evaluate over 100 dimensions of wildfire mitigation implementation across a service territory of 4,100 square miles in under two months. Aerial insights assess actions in locations difficult or dangerous to access by human inspectors.

• More Applications

Aerial intelligence brings new levels of resolution, data precision and collection efficiency to a wide array of applications in multiple industries. Contact us to discuss how aerial solutions can bring new insight to your applications.



●
Vegetation Analysis

●
Smart Cities Analysis



●
Transportation Planning

●
As-Built Modeling for Risk Mitigation



●
Utility Inspections

• Differentiators

• **Flexibility** -- Aerial and terrestrial data can be captured in many ways. Your needs -for accuracy, outputs, timing - these govern, nothing else.

• **Industry innovators** -- First FAA-333 exemption to commercialize UAS services in California. Artificial Intelligence pioneers.

• **Deep industry knowledge** -- Aerial intelligence is changing fast. A decade's experience adds depth to our insight and judgement in this disruptive, rapidly evolving field.

• **Technology-agnostic** -- Some providers have favorite technologies, so their recommendations favor those. We have no predetermined locked-in solutions.

• Meet our Leadership Team



Luis Robles
Founder &
CEO



Nenad Surjanac
Director, AZ
Labs

Areas of Operation:
Nationwide

