AeroVironment’s commercial flight services is your one-stop resource, capable of quickly deploying the latest drones and a variety of advanced sensors for aerial monitoring and mapping to streamline business decisions. Compared to traditional mapping services that will be less timely, precise, or involve multiple providers, turnkey solutions from AeroVironment eliminate the hassle, delivering unmatched results and intelligent insights, faster—so you can improve operational efficiencies, increase revenue, decrease costs, and reduce risk to business, environment and people.

AeroVironment Flight Services
Turnkey solutions for data-driven decision making
Proceed With Certainty.

- Access to AeroVironment’s experienced drone pilots and hardware
- Advanced remote sensing capabilities such as photogrammetry, LiDAR, multispectral and radiometric thermal
- Insights and analytics from the AeroVironment Decision Support System™
- Data specialists to help address operation-specific inquiries
- Committed to FAA compliance, implementing safety risk management processes
DEEPER REMOTE SENSING CAPABILITIES
With custom flight services, your business has access to AeroVironment’s highly-experienced drone operators, an array of advanced sensor technologies and the industry’s most proven drone hardware. Whether you need to inspect powerlines, monitor railways or assess the drainage properties of an entire field, our specialized sensors from multispectral, LiDAR and thermal can provide a georeferenced view in sharp detail.

ACTIONABLE INTELLIGENT INSIGHTS
Make smarter, quicker business decisions based on actionable intelligent insights automatically extracted from your data. AeroVironment’s Decision Support System™ is an advanced cloud-based data analytics platform, incorporating an intuitive interface and high-level of automation. Available from any location, on any device, you can access aerial maps and high-resolution images, along with instant alerts sent to your mobile phone, highlighting areas of concern.

FROM THE BATTLEFIELD TO YOUR FIELD
AeroVironment invented the hand-launched intelligence drone category more than 25 years ago. With more than one million flight hours by U.S. military customers, AeroVironment offers drone and analytics technologies with a higher-level of reliability and safety that you can depend on for seasons to come.

For more information, visit avinc.com/CIS
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