

ANOMS Solution Presentation

For Palm Beach County

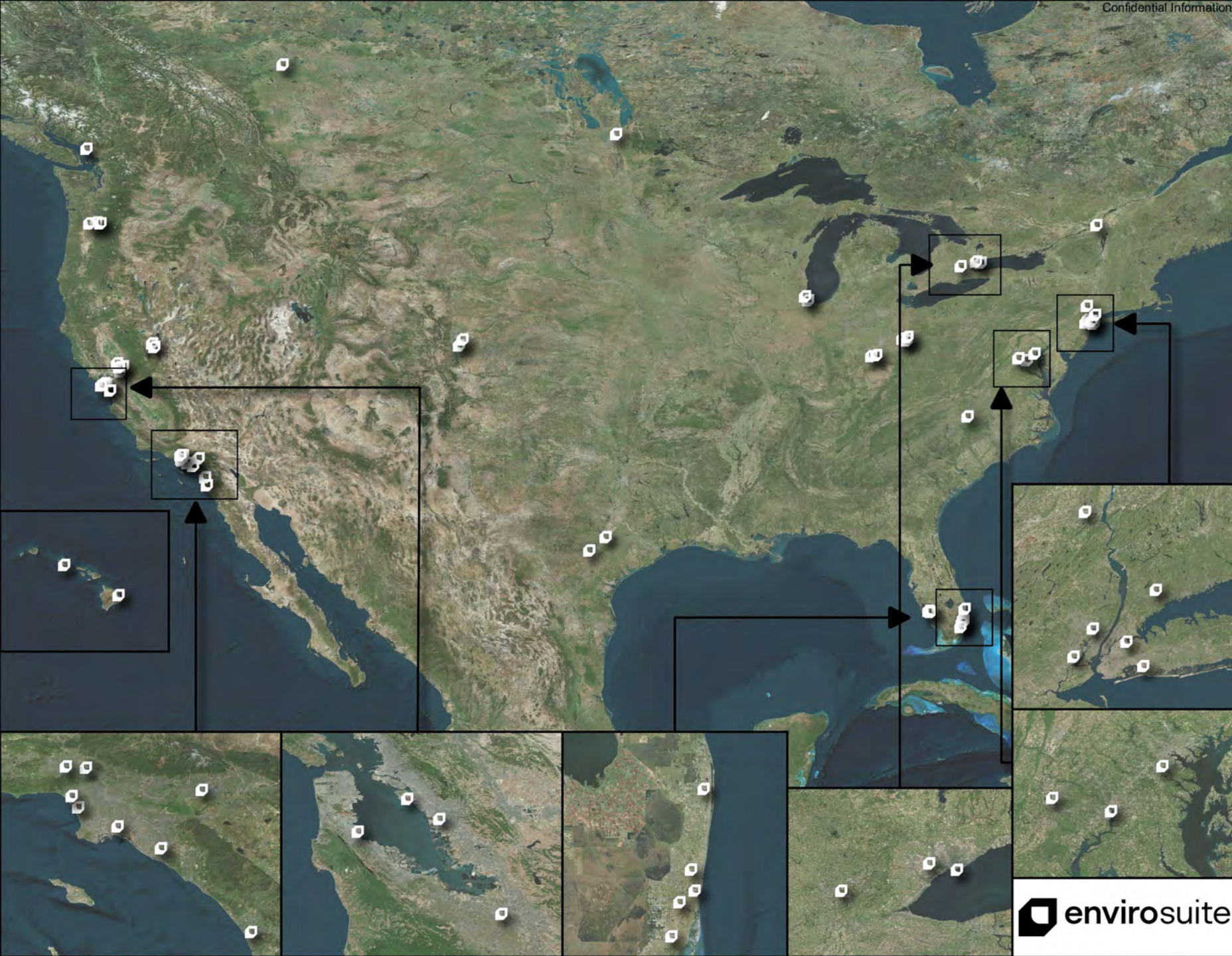


Envirosuite | November 14, 2022





Aviation's most trusted partner for harnessing the power of environmental intelligence, so your operation can grow while surrounding communities thrive





157
Global Airports

52
North American
Airports

771
North American
Noise Monitors

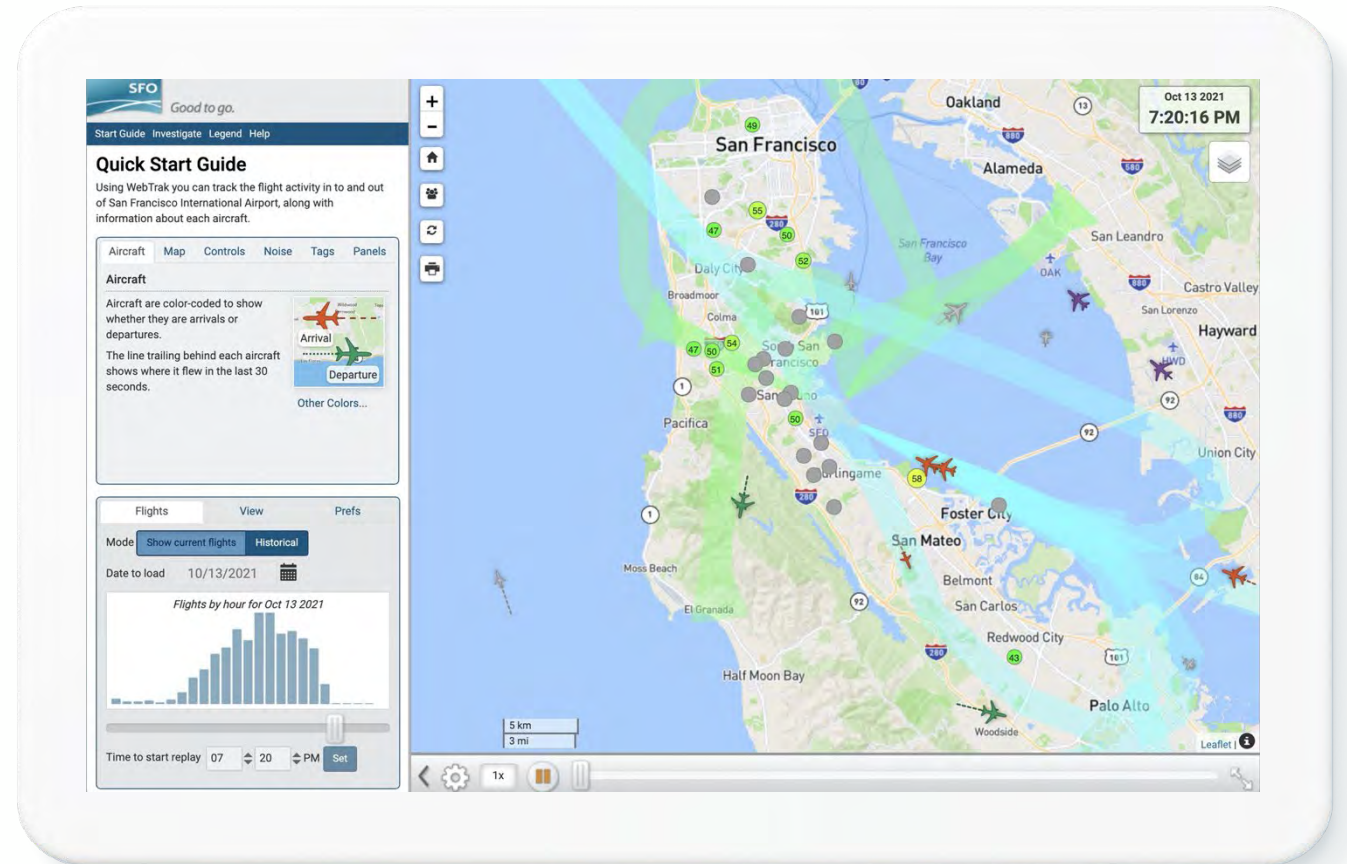


		AREAS OF EXPERTISE	EDUCATION	SELECT PROJECT EXPOSURE
	James Clinnin Director Airports Americas	Program Management Client Relations Strategic Solutions Account Management	Bachelor of Arts, Political Science (Public Policy), Loyola Marymount University	HPN, Westchester, NY LAWA, Los Angeles, CA CVG, Cincinnati, OH PANYNY, New York, NY BWI, Baltimore, MD MWAA, Washington, DC
	Monica Singh Service Manager	Aviation Noise & Environmental Airport Operations ANOMS/Software Solution Expert Former OAK Noise Office	Bachelor of Science, Aviation, Minor in Business, San Jose State University, CA	BNA, Nashville, TN FXE, Ft. Lauderdale, FL ORD, Chicago, IL YYZ, Toronto, ON SFO, San Francisco, CA
	Phil Gwiner, C.M. Customer Solutions Manager	Account Management and Strategic Solutions Aviation Noise & Environmental Former CMH Noise Office	Bachelor of Science, Aviation – College of Engineering, Ohio State University	HPN, Westchester, NY GSO, Greensboro, NC CVG, Cincinnati, OH CRAA, Columbus, OH PANYNY, New York, NY BWI, Baltimore, MD
	Rob DeFranzo Service Delivery Manager	Aviation Noise & Environmental Airport Operations ANOMS/Software Solution Expert Former BOS Noise Office	Bachelor of Science, Electrical Engineering, Suffolk University, Boston, Massachusetts, USA	MIA, Miami, FL FLL, Fort Lauderdale, FL PANYNJ, New York, NY MWAA, Washington, DC BWI, Baltimore, MD CVG, Cincinnati, OH



Build community trust in your airport through open and transparent communication.

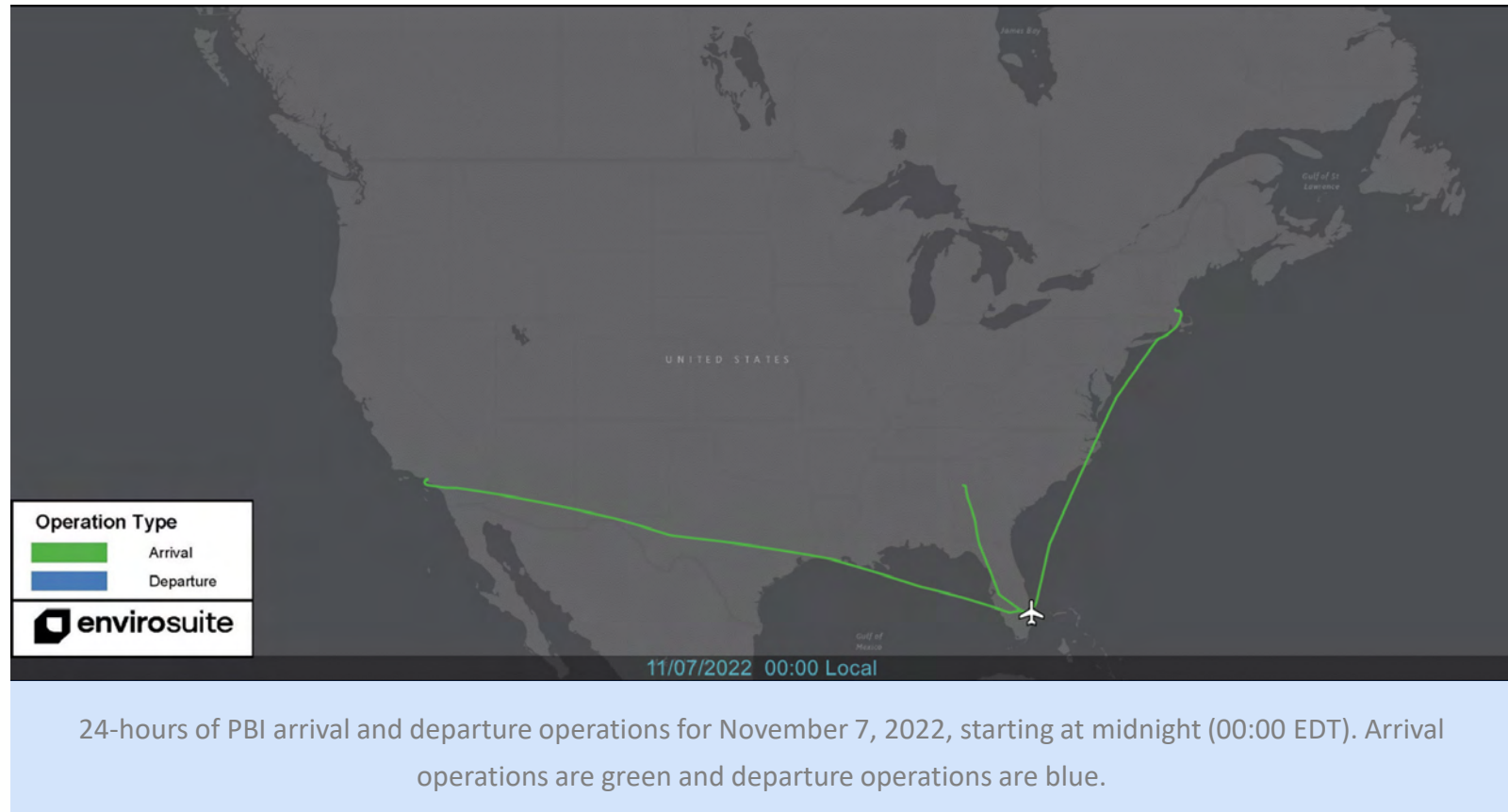
Easily integrated into any airport's website, WebTrak is a simple yet powerful online community engagement tool that empowers the public to self-investigate airport operations and aircraft noise.

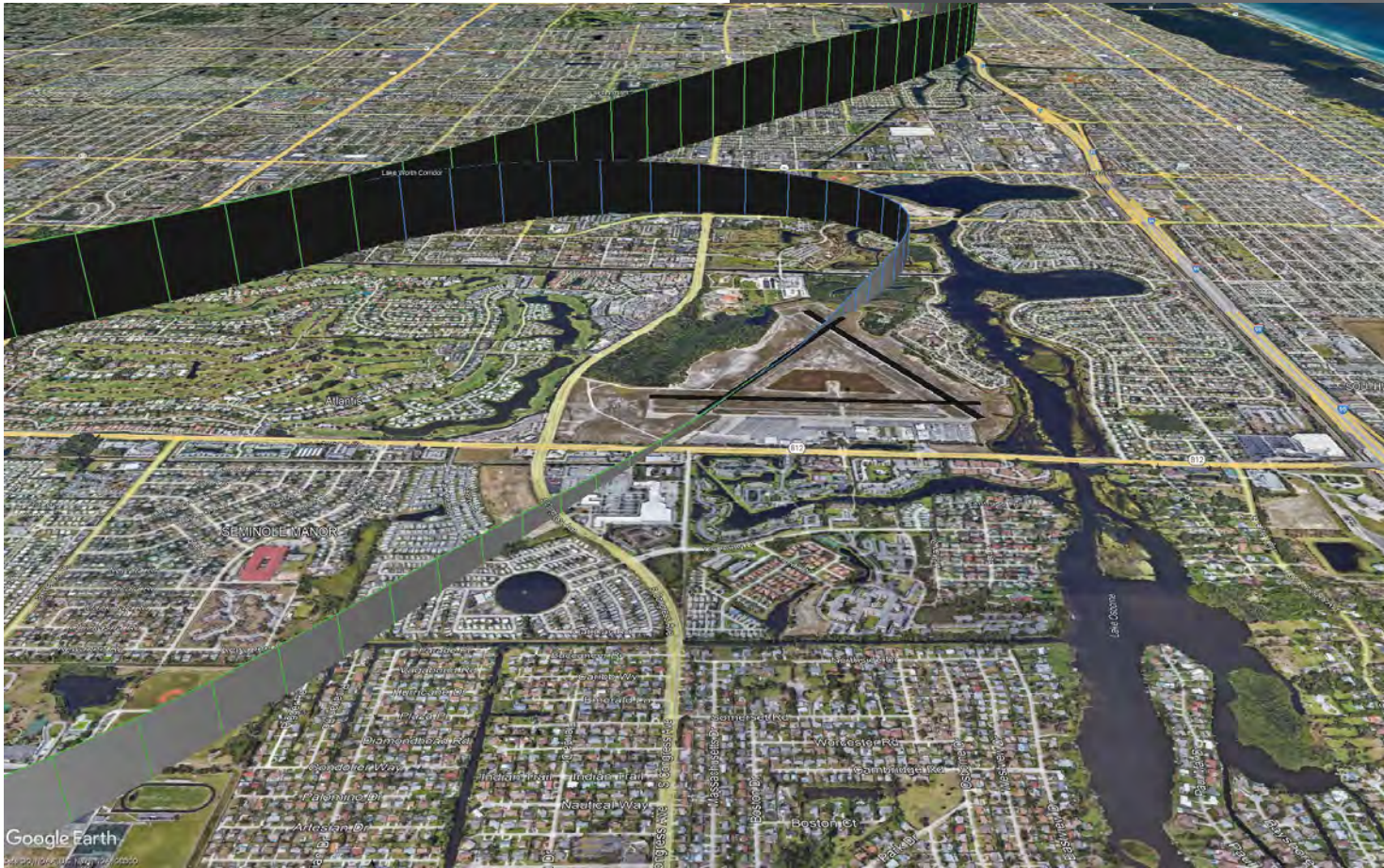
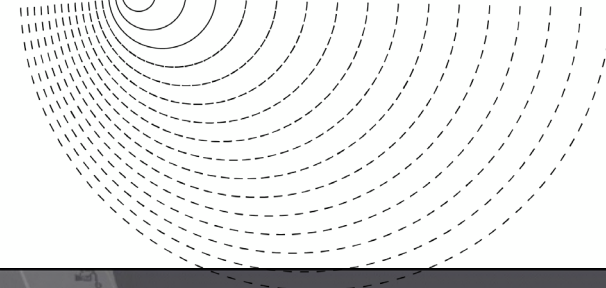


Sample Site Links: [IAD](#), [DCA](#), [PANYNJ](#), [SFO](#), [LAWA](#)

EVS Earth Flight Track Data

- EVS has extensive expertise through more than 30 years of processing flight track, flight plan airport operations and noise management and reporting.
- EVS partnered with FAA on SWIM program implementation
- Multiple data sources FAA SWIM, ADSB, MLAT, Mode-S and active interrogation sensors providing the best available positional accuracy and data richness



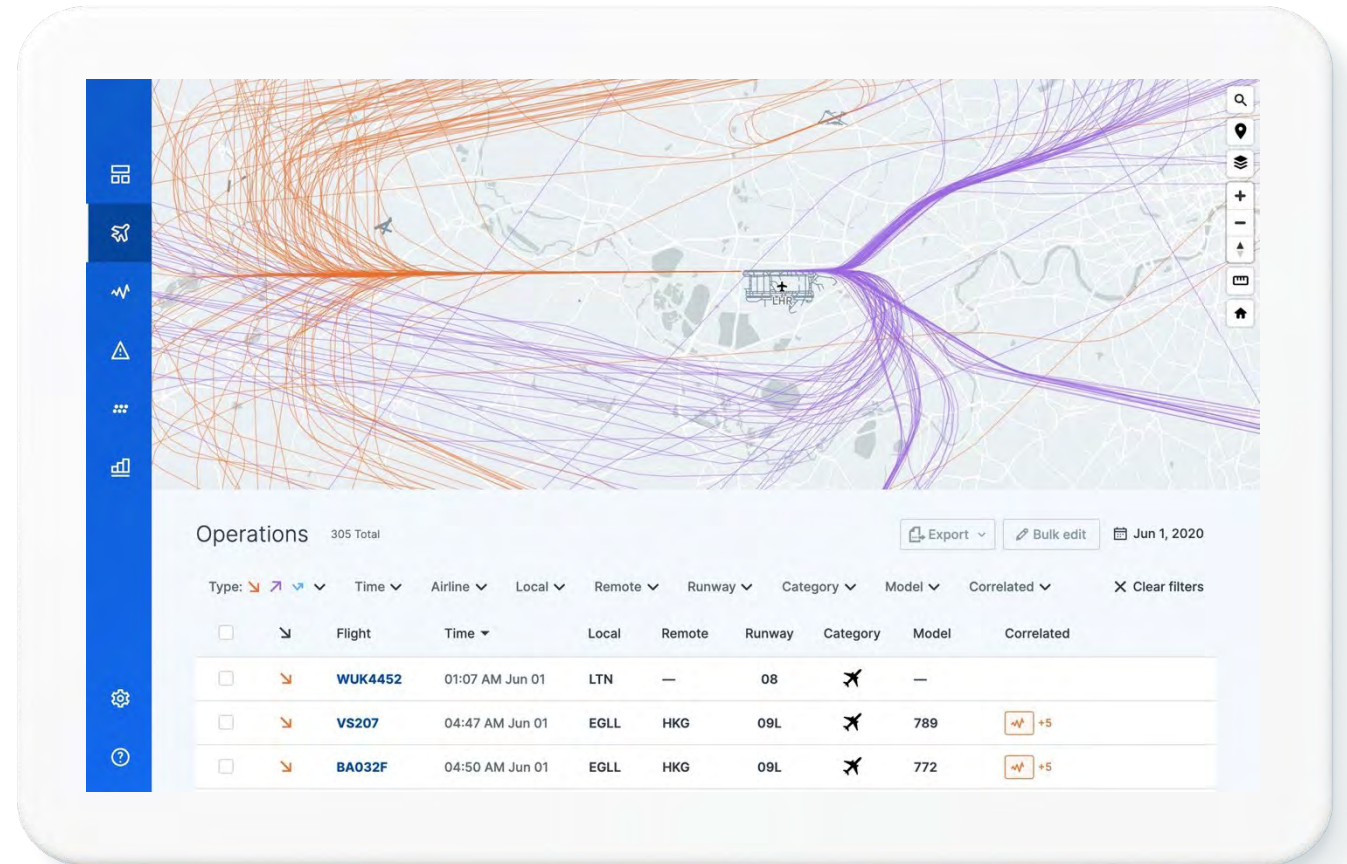


November 7, 2022, starting at midnight (00:00 EDT). Arrival operations are yellow and departure operations are blue.

Sample LNA departure and arrival from November 7, 2022.

The world leading software for airport noise monitoring systems and flight tracker technology.

ANOMS provides 24/7 airport noise monitoring systems with powerful analytical and reporting capability. Airport teams are empowered to implement and track noise abatement procedure compliance while improving community engagement.

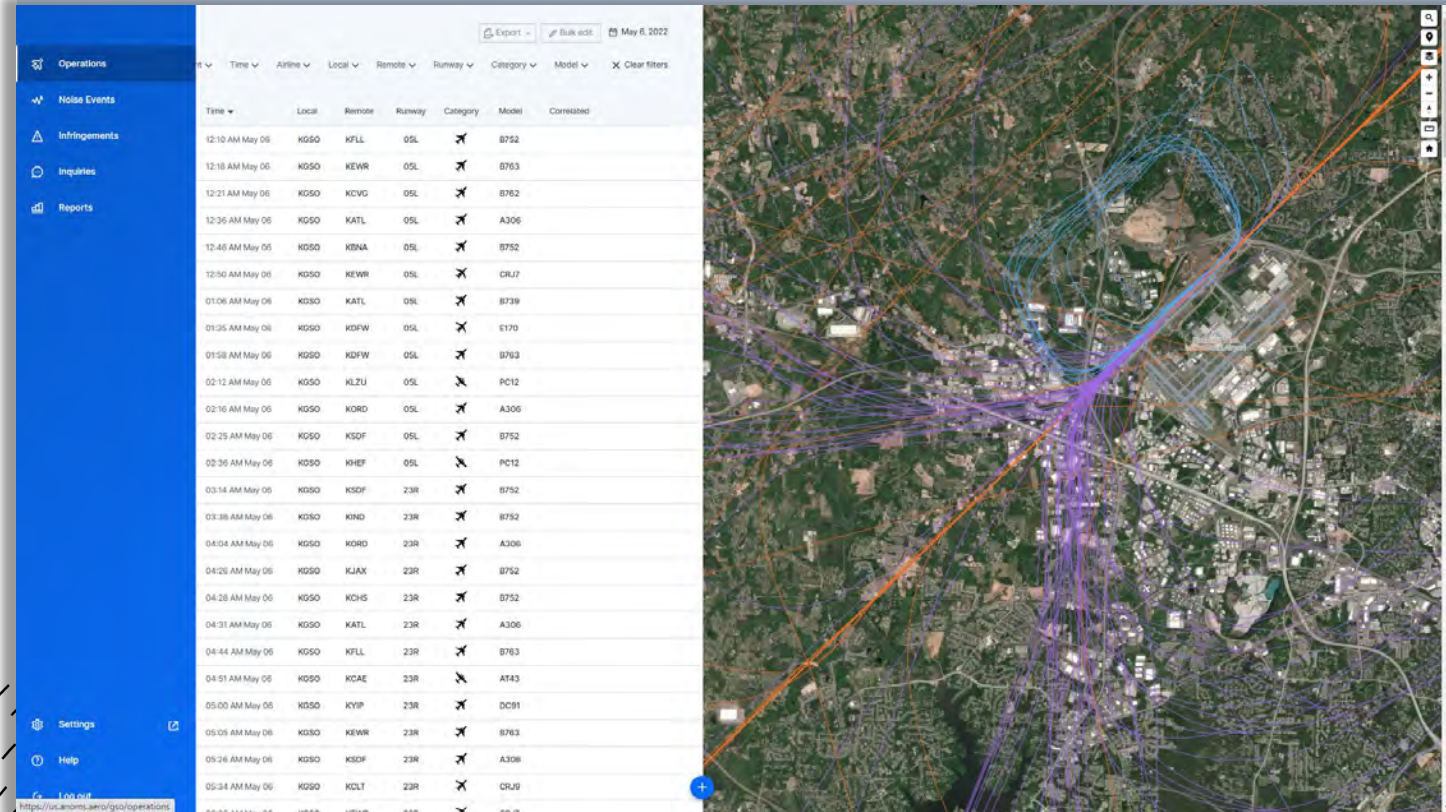


Web Based Solution

ANOMS is an easy to learn and use web application for managing an airport's environmental program.

Key Capabilities

- Displaying Operational Data
- Investigating Operation(s) at a Location
- Exporting Data
- Reporting





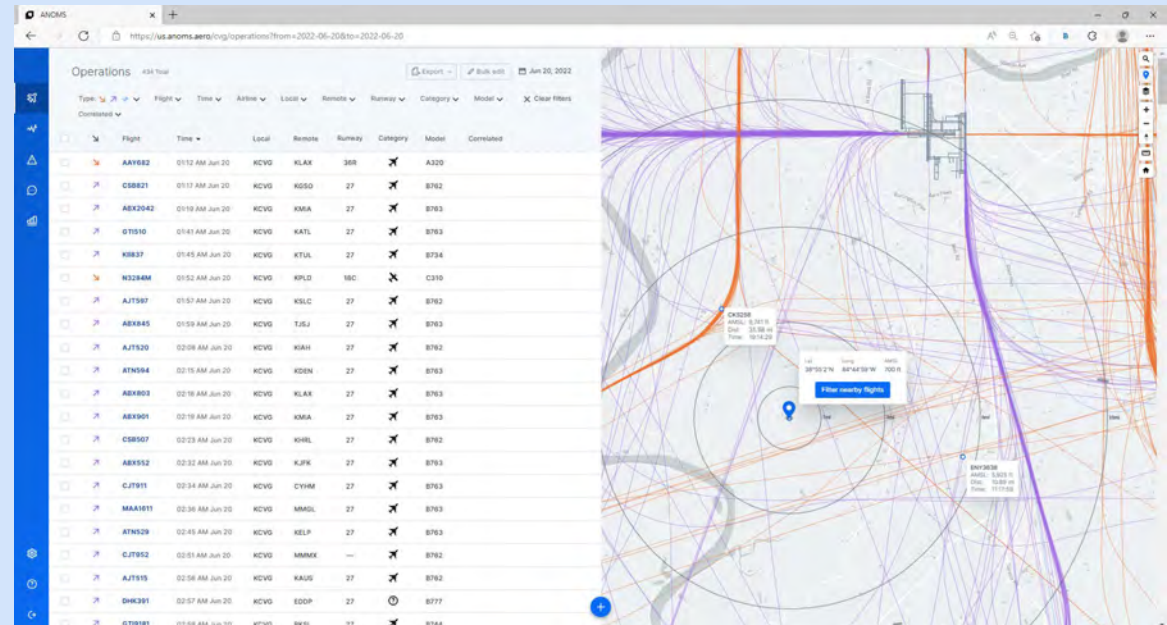
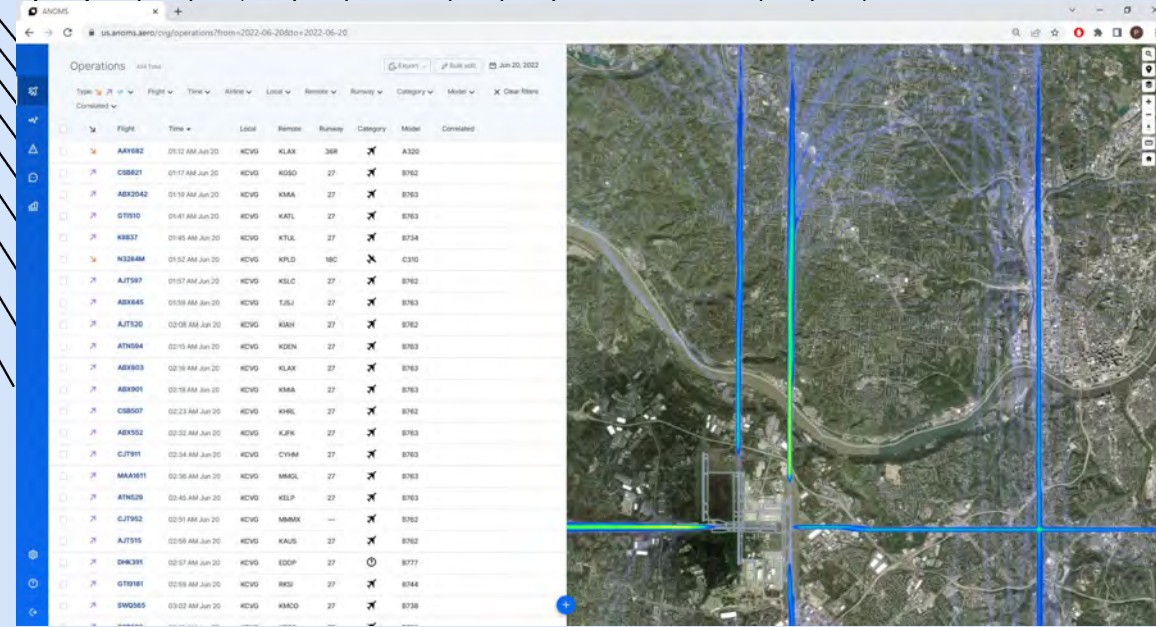
What Devices and Browsers are Supported?

Devices

- Desktops
- Laptops
- Tablets

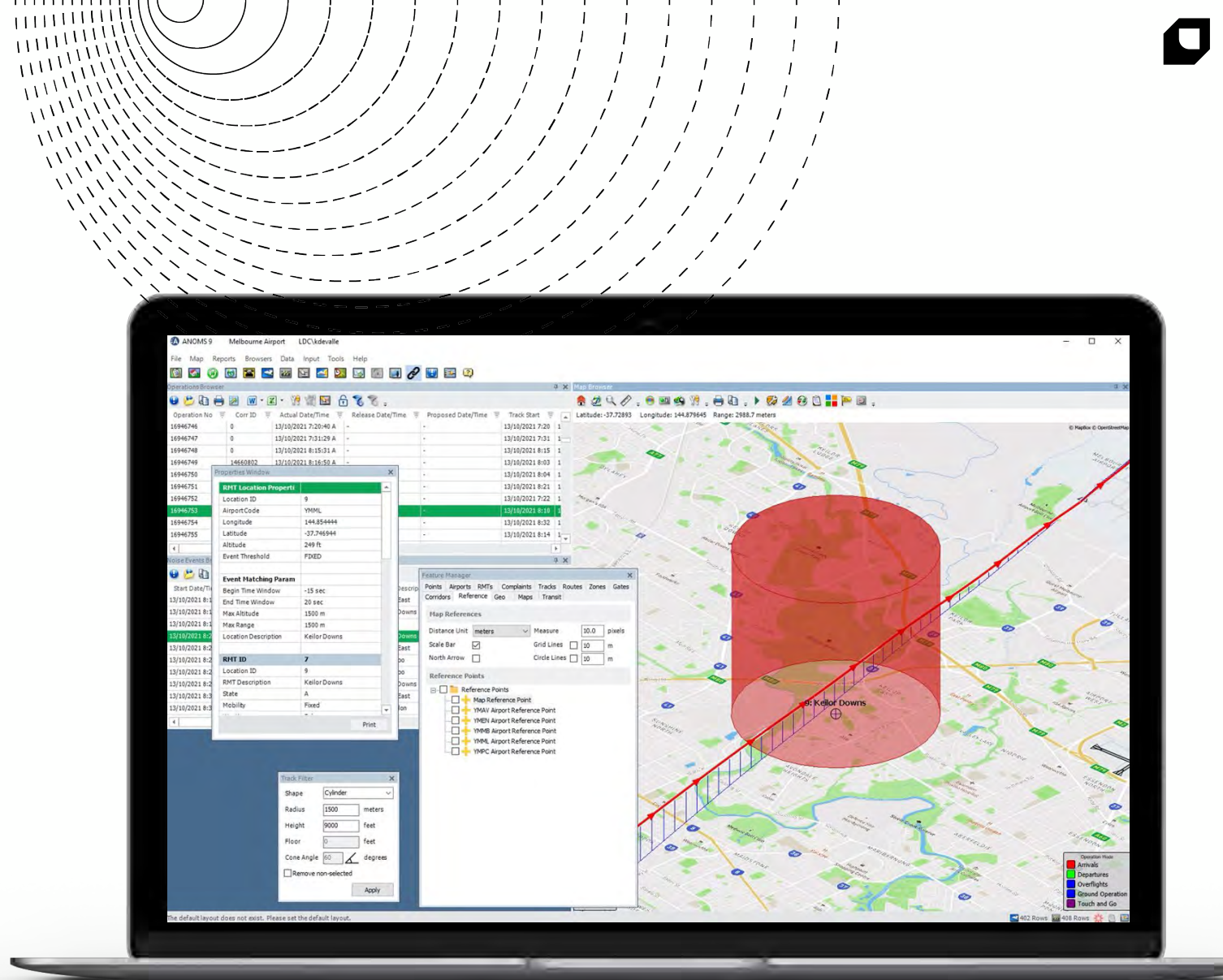
Browsers

- Google Chrome
- Safari
- Firefox
- Microsoft Edge



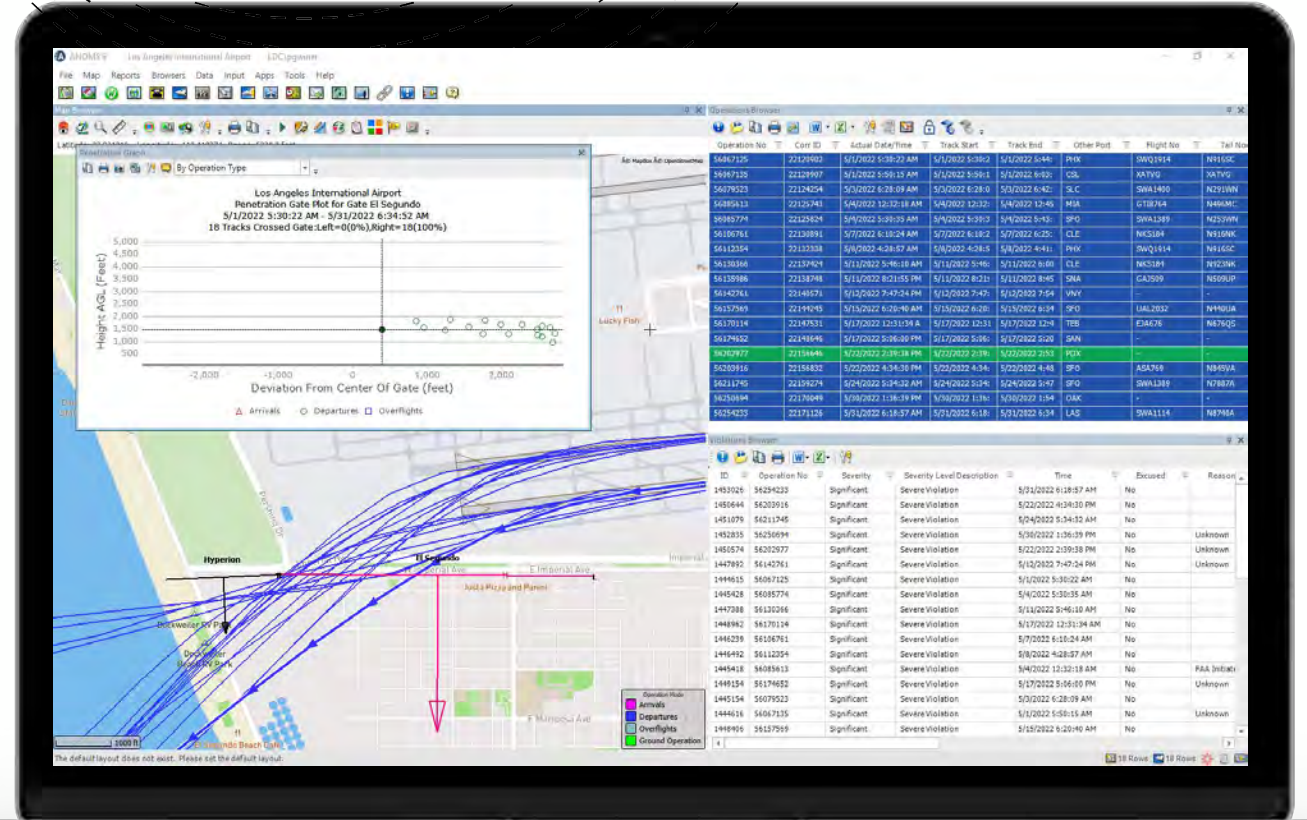
The most sophisticated airport noise and operations system ever made.

ANOMS Advanced is cloud-based software designed to support detailed airport noise mitigation and assist with air traffic monitoring. Powerful analytical and reporting capabilities can track noise abatement procedures as well as build community support.



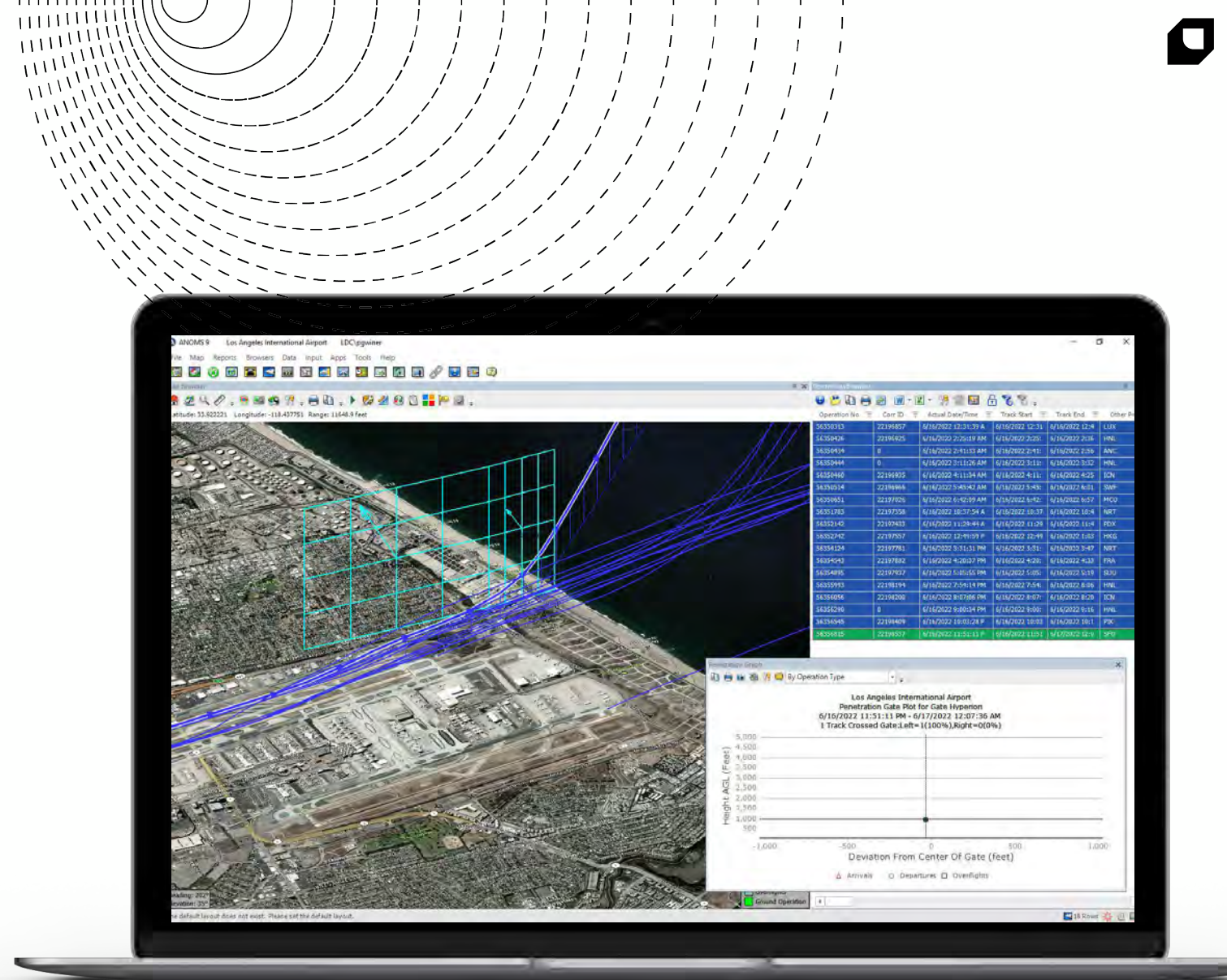
Advanced features and customization to receive detailed analytical information

ANOMS Advanced provides users the capability to perform detailed analytics in understanding the who, what, where, how, and why questions from a specific operations to the airspace surrounding the airport.



Advanced customization to receive detailed analytical information

ANOMS Advanced allows users to create advance customizations to improve workflows, identifying key landmarks/features/NAVAIDS, and presenting key information.

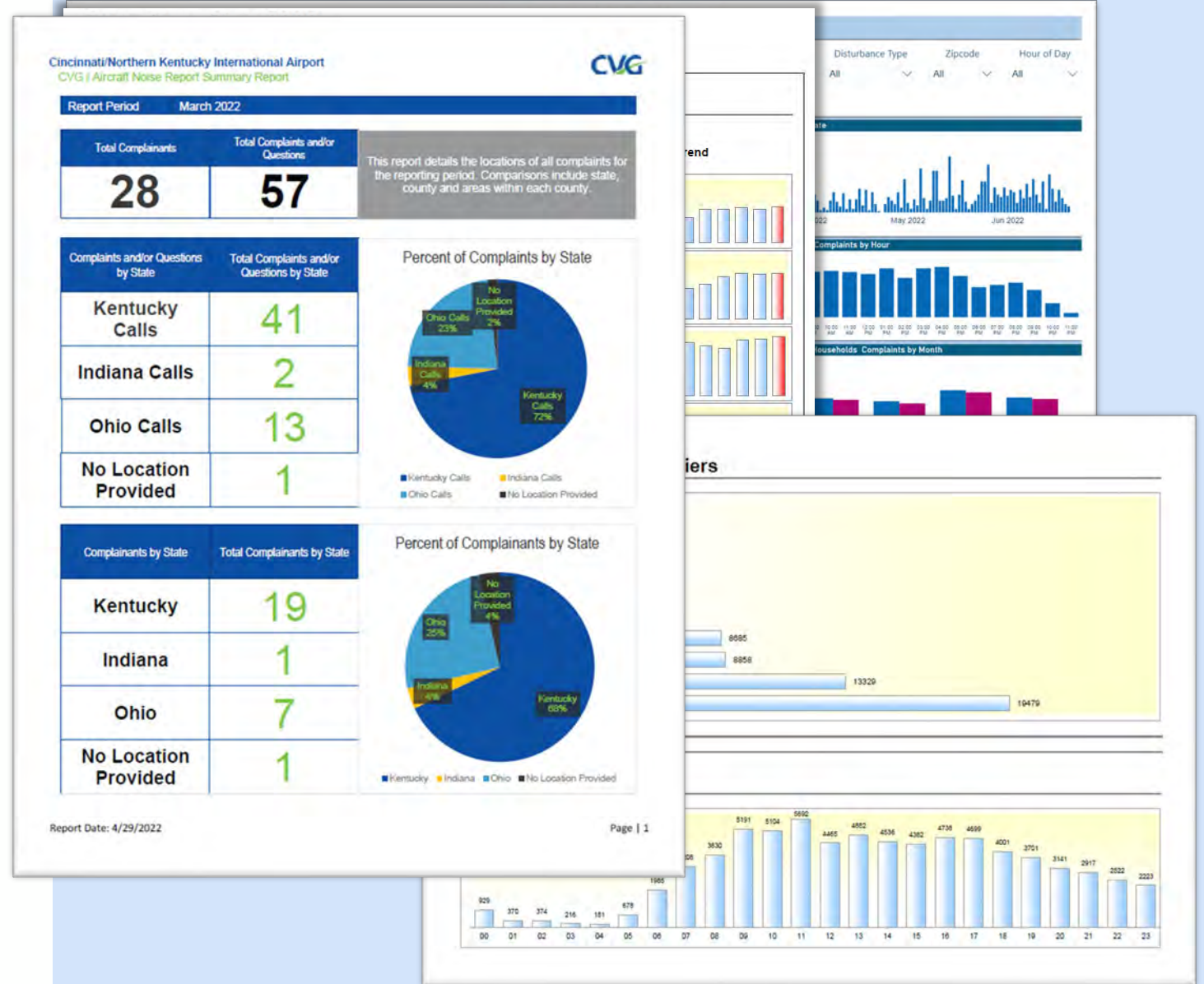




Reporting to meet your needs to show key statistics to stakeholders and to communities

Envirosuite works with airports to show important statistics to the target audience through our various reporting tools including:

- Dynamic reports
- Always ready reports
- Customized report templates

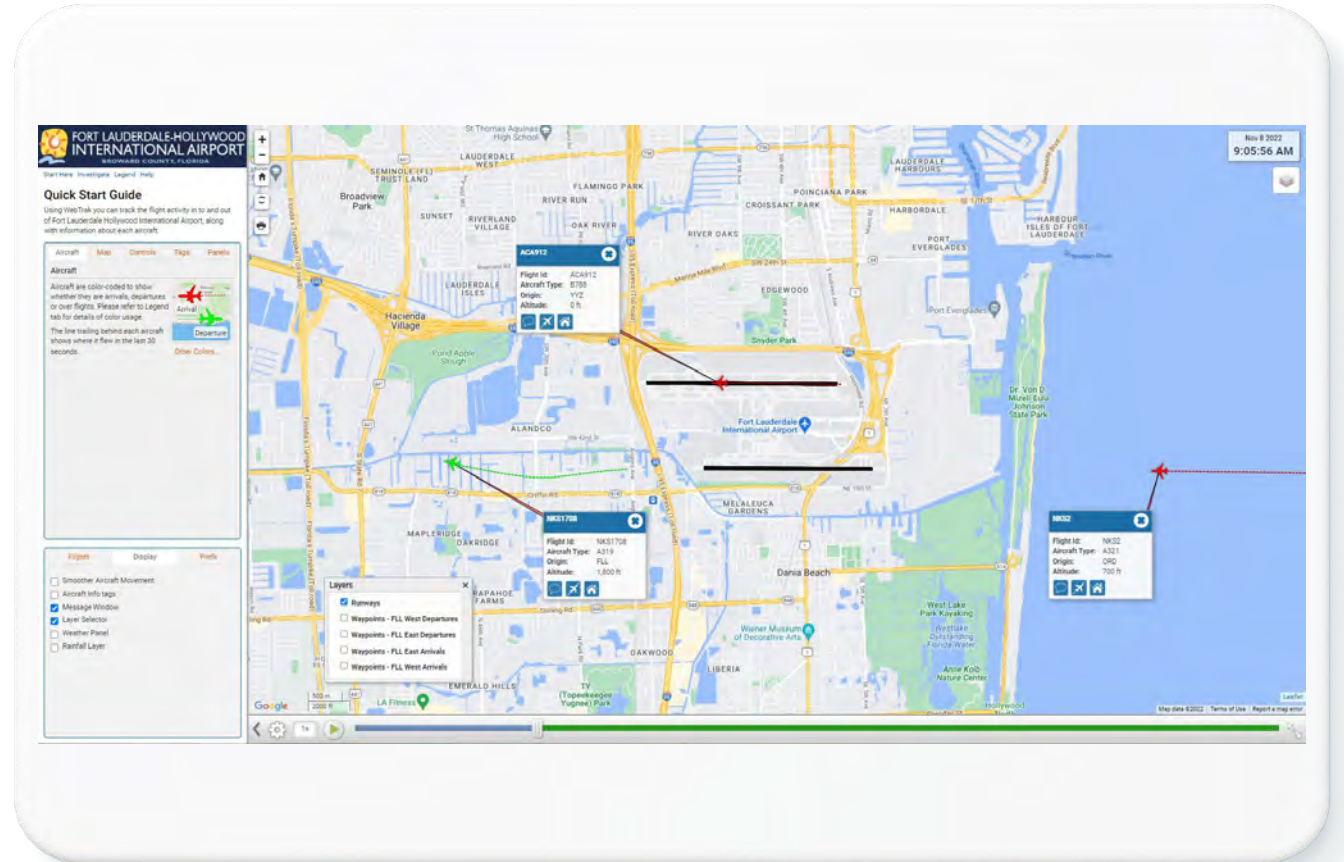




Aviation Noise

EVS is only provider to develop complete noise hardware/software solution for airports

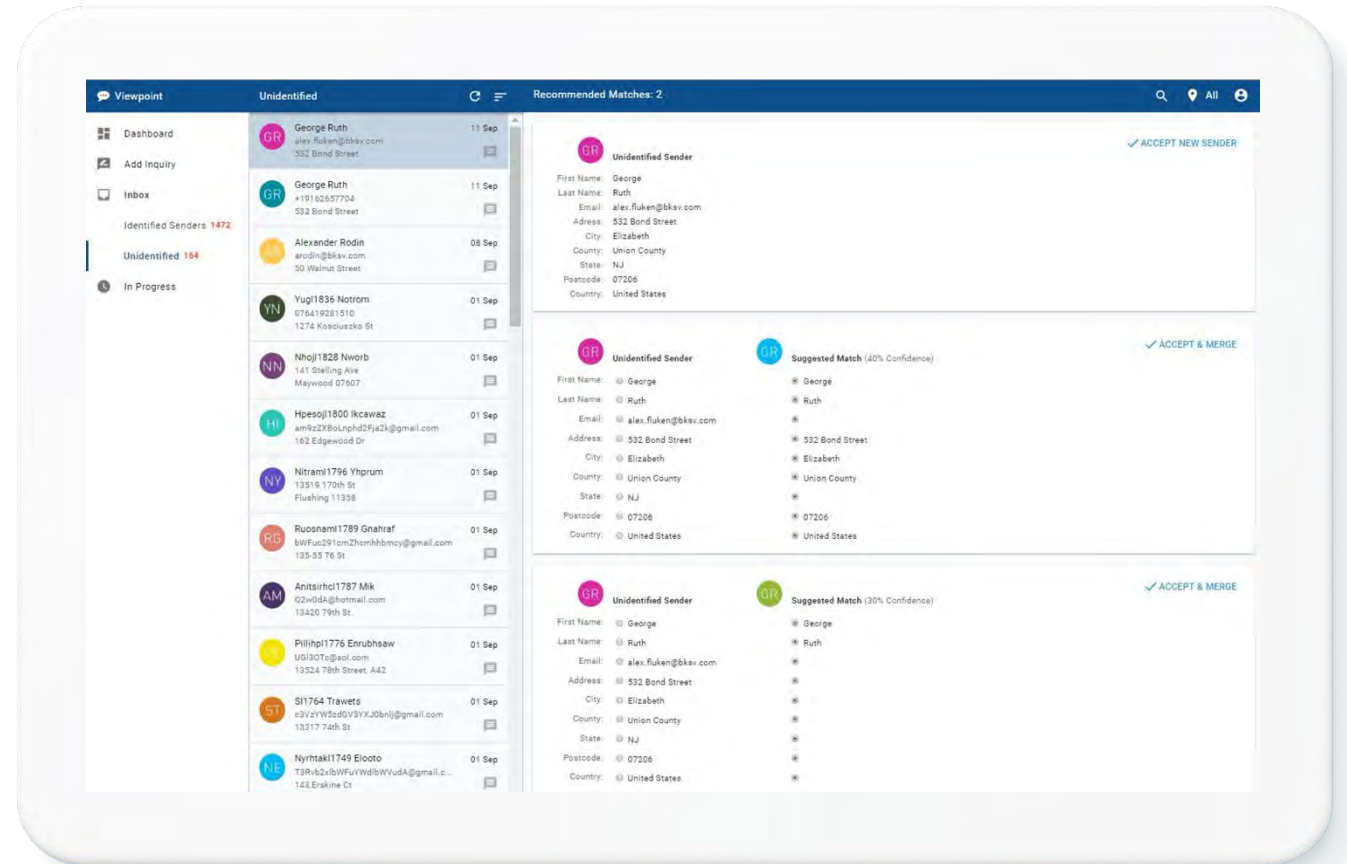
- 100% On-site Hardware Support
- Multiple Noise to Track Correlation Technologies





A smarter, automated approach to high-volume airport complaints management.

EVS complaint management tool provides communities with a range of options to voice their concerns. It also empowers airports to quickly manage and respond to complaints with the right data and insights, building trust and social license.

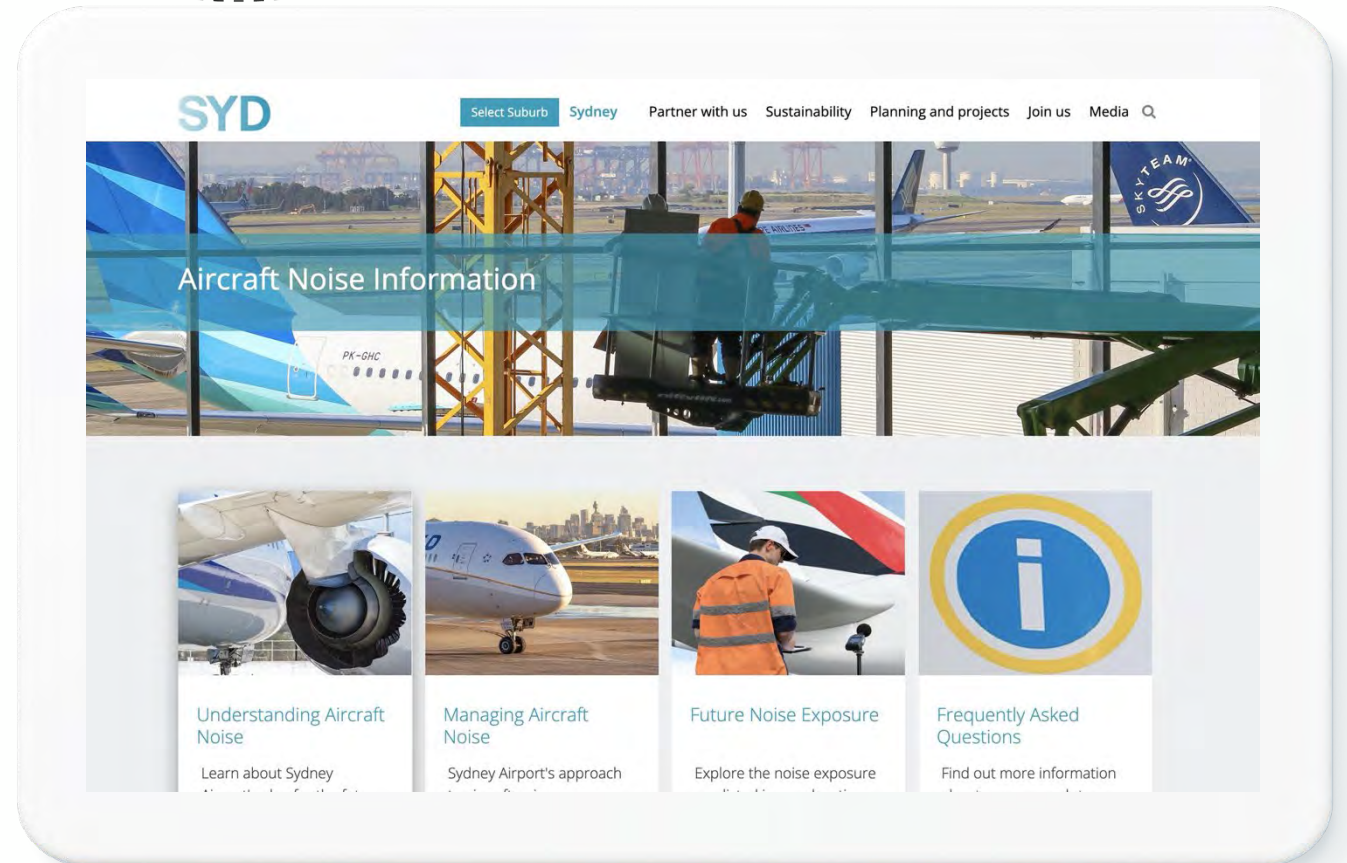




Location-based engagement portals to educate communities and stakeholders about airport noise.

InsightFull empowers communities to self-investigate, with easy-to-understand dashboards that provide answers to the specific questions they have around airport noise and operations, and how it impacts them.

Sample Site Links: [YYZ](#), [SFO](#), [LGW](#)



Thank you

