

SKYWARD APIS FOR ENTERPRISES



Airspace Intelligence



Efficient Flight Planning



Configurable Workflows

Learn more at skyward.io/APIs

Skyward application programming interfaces (APIs) allow Enterprise subscribers to simplify workflows by integrating airspace intelligence, flight operation planning, and the ability to extract data from Skyward for reports in your existing business intelligence platform. That way, you can bring Skyward data into the business-essential software and project management tools that you rely on every day.

About the Three Skyward APIs

Use one or all of the Skyward APIs to access data when and where you need it.

SureFlight API

For airspace information & flight planning

Check the airspace within another application to see if you're free to fly a job, or if you need further authorization such as a LAANC request. Enter a street address or latitude/longitude, and SureFlight will return the low-altitude airspace layers associated with that location.

Operations API

For planning flight ops

If you've determined that you're free to fly, you can use the Operations API to create a flight operation from within another software application. Include an operation name, date & time, pilot name, and any notes you may have. The Operations API will return a unique identifier so you can link to it within the Skyward platform.

Reporting API

For retrieving data about your company's drone ops

The Reporting API allows you to gain insight by running queries on operations, flights, personnel, aircraft, and batteries. You can retrieve data on all of your assets at once, or filter by date, specific aircraft or battery, person, or operation. The Reporting API will return JSON compliant data, perfect for integrating into your existing business intelligence tools.

Getting Started with APIs

If you have an Enterprise subscription, get in touch with the Skyward customer success team and we'll provide you with documentation for your engineers. If you need a new or upgraded subscription, send us an email at contact@skyward.io.