AVISTRATA
AVIATION BUSINESS PLATFORM

International flights

eAPIS, entry attestations, permits, border and security checklists, emissions and drone Remote ID

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PREPARED FOR

Directors of operations, dispatchers, ops control, chief pilots and crews

Anyone who plans, releases or flies international or security-program flights

FROM

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At a glance

Everything a flight needs to cross a border is on its **flight release**: the **eAPIS manifest** and CBP's answer, **entry attestations** (such as the CDC Ebola order), **permits**, the **border checklist** for the countries involved (Canada, Mexico, U.S. arrival) and, if you hold one, the **TSA security program** items. The ops desk works on the website; the crew records their items on the phone, even without a signal. Every record keeps who, when and the reference number, and is never edited: a wrong one is voided with a reason and recorded again. **Flight Ops** → **International** shows what is still open across all flights, the CORSIA / EU ETS emissions report and drone Remote ID compliance.

1. Before you start (once)

1. **Operator and emergency contact:** in the first eAPIS manifest you build, enter the operator name, address and 24-hour emergency contact. They are kept for every international flight.
2. **Traveler profiles:** add crew and regular passengers with passport, date of birth, citizenship and residence (from the release: International: eAPIS → Traveler profiles).
3. **Flight Ops** → **International** → **Security & settings:** pick your TSA program (Twelve-Five, Private Charter, other or none) and whether it applies to charter releases or every release. Set your CORSIA and EU ETS status for the emissions report.
4. **Flight Ops** → **International** → **Checklist items:** switch off shared items that don't fit your operation, and add your own (for example your security program's items, worded from your program).
5. **Flight Ops** → **International** → **Permits:** add the countries on your routes that need an overflight or landing permit.

Who can do what

The **ops desk** (director of operations, chief pilot, dispatch, ops control, load agent) sees and records everything, voids records and edits settings. The **crew on the release** sees their flight and records the items marked Crew or Either. Watchlist checks are ops desk only.

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2. On the flight release

Open the release from the Flights Board. Two sections cover international flights: **International: eAPIS** and **International: permits, border and security**. The second shows the route by country and how many items are still open.

1. **Countries overflown:** type the three-letter codes (for example CAN, BHS) and press Save. Overflight permits then show for those countries.
2. **Build the eAPIS manifest** (International: eAPIS). Everyone on the release crew and load manifest is added from their profiles; missing fields are listed.
3. **Entry attestations:** on flights where an order applies (the CDC Ebola order for U.S. arrivals until December 18, 2026), record each person's answer, print the paper signature sheet, or let the crew record it at boarding.
4. **Permits:** each country that needs one shows Add permit. Enter the number, status, valid dates and the document. A permit can cover one flight or the aircraft between dates (the Mexico AIU lasts 180 days).
5. **Border and security items:** press Record, enter the reference number when asked (for example the CBSA reference number), and choose Done, Not needed (with a note) or Failed (with a note).
6. **Void** a wrong record with a reason; it stays on file and the item opens again.

3. eAPIS file and CBP's answer

- **eAPIS file** makes a UN/EDIFACT PAXLST file of the manifest for eAPIS's file upload or your trip-support provider. Every file made is logged. Test the file with your eAPIS account before relying on it.
- Manifests are still filed in CBP eAPIS by you or your provider: Avistrata does not send them to CBP directly. Mark the manifest filed with the CBP confirmation number.
- **CBP's answer:** when CBP's email arrives, record Cleared, or Contact CBP / not cleared. Don't depart until it says cleared, and keep a copy on board. The pilot can record it on the phone.

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4. What is built in

Where	Item	Who	Reference
Entering Canada	Report to CBSA by phone (1-888-226-7277) 2 to 48 hours before arrival; call again if the ETA changes by more than 30 minutes	Either	CBSA reference number
Entering Canada	Land at an airport of entry during CBSA hours	Either	
Entering Canada	Call CBSA after landing; nobody leaves the aircraft until cleared	Crew	CBSA clearance number
Entering Mexico	AFAC AIU permit (180 days; ask 2 days ahead); charter permit for commercial operators (5 working days)	Ops desk	Permit number
Entering / leaving Mexico	Mexico APIS first submission (within 2 hours before departure) and second submission (doors closed, before takeoff)	Either / Crew	Submission reference
Entering Mexico	Mexican insurance, first landing at an airport of entry, ramp-check documents on board	Desk / Either / Crew	
Entering the U.S.	CBP arrival arranged at the airport (landing-rights and user-fee airports); CBP user fee decal valid this year	Either / Desk	CBP officer or reference
Security program	Watchlist check per passenger	Ops desk	Result or reference
Security program	Photo ID matches the manifest (per person), aircraft inspection, bags and cargo	Either / Crew	

Rules change. The shared items cite their source; check the country's current rules or your trip-support provider before each trip.

5. On the phone (crew)

1. Open the flight in the Avistrata app. The **International & security** card shows CBP's answer, the permits and the items, with how many are open.
2. Tap **Record** on an item (or on a person for ID checks), enter the reference and choose Done, Not needed or Failed.
3. Tap the eAPIS row to record CBP's answer.
4. The **Entry attestation** card lists everyone on board: tap a person, let them read the statement, enter who is answering and choose Confirm or Can't confirm.
5. No signal: the answer waits on the phone and is sent when it's back online. Items marked Ops desk are recorded on the website.

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6. Flight Ops → International

View	What it shows
Upcoming flights	International flights in the next 45 days, with how many items are open and which. Click a flight to open its release.
Permits	Every permit, coloured by status and expiry; add a permit for an aircraft; the countries that need a permit (shared and your own).
Checklist items	Every item by country and program; switch shared ones on or off; add your own.
Emissions (CORSIA / EU ETS)	CO2 per international flight from the Flight Log, totals against the CORSIA threshold, EEA flights for EU ETS, CSVs by flight and by State pair.
Drones: Remote ID	Each drone's registration, Remote ID type and serial, the Declaration of Compliance check and the broadcast module on the registration, with any issue.
Security & settings	TSA program and where it applies; CORSIA and EU ETS status.
Attestation records	Every entry attestation kept, for an inspector, with a CSV.

7. Emissions report (CORSIA and EU ETS)

- Uses the **fuel used** on each Flight Log entry. When a flight has none, it uses the aircraft's **fuel burn per hour** times the flight time, marked as an estimate. Enter fuel burn and MTOW for each aircraft at the bottom of the report.
- Fuel mass from volume: Jet-A 0.8 kg per litre, AvGas 0.72. CO2: 3.16 kg per kg of Jet-A, 3.10 per kg of AvGas.
- **CORSIA** counts international flights by aeroplanes over 5,700 kg MTOW; monitoring and reporting applies to an operator above 10,000 tonnes of CO2 a year. Reports are due by April 30 for the year before.
- **EU ETS** counts flights within the European Economic Area and to Switzerland and the UK. Small non-commercial operators are exempt; check with your administering State.
- Download the CSV by State pair for the CORSIA emissions report, and by flight for your records.

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8. Drones: Remote ID (14 CFR Part 89)

- Every registered drone must broadcast Remote ID, built in (standard) or with a broadcast module, unless it only flies inside an FAA-recognized identification area (FRIA).
- **Standard Remote ID:** check the make and model on the FAA's Declaration of Compliance list (uasdoc.faa.gov) and enter the date checked.
- **Broadcast module:** add the module's serial number to the drone's registration on FAADroneZone, then tick it in Avistrata.
- Registrations last three years; Avistrata warns 60 days before expiry. The same warnings show in the drone's aircraft window.

Records are kept

Checklist records and attestations can't be deleted or changed. Entry attestations are kept at least 42 days after arrival. A voided record keeps who voided it, when and why.

Questions? Call Avistrata support at **703.520.5040** or visit mrotracker.com.

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