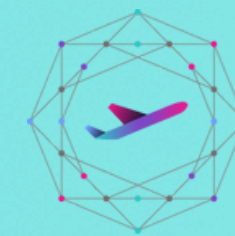


CargoCONNECT

Advanced Air Cargo Schedules, Rates, Bookings and Tracking



CargoAi

www.cargoai.co

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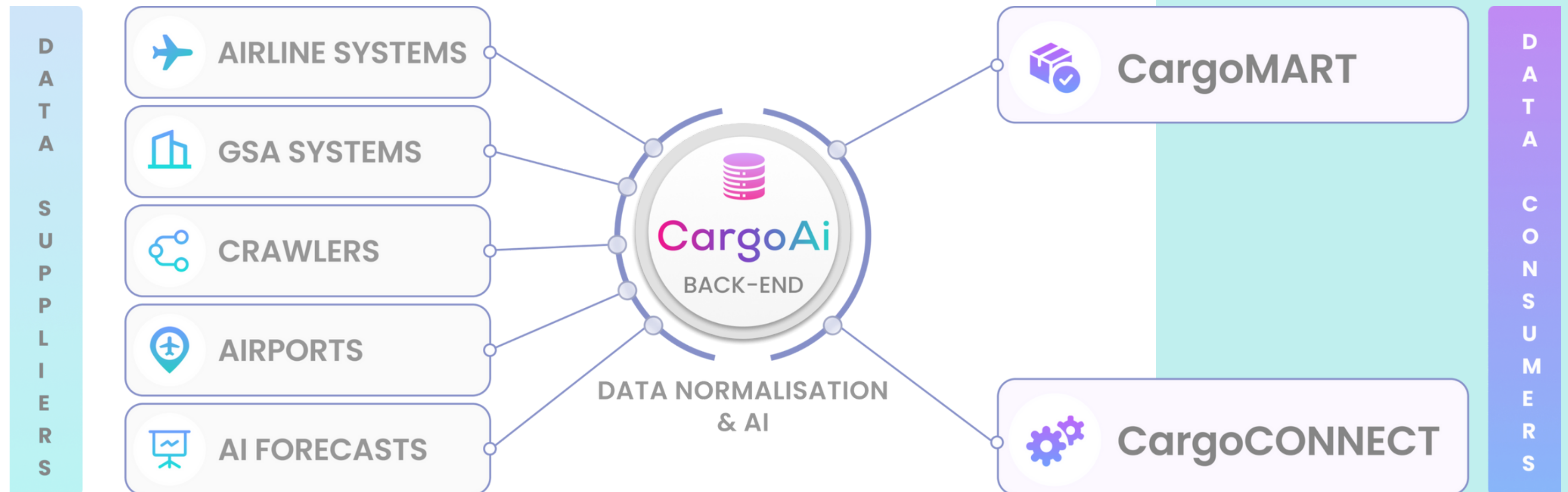
01

DATA SOLUTIONS

FOR LOGISTICS PLAYERS

CARGOAI DEVELOPS AND MANAGES DIRECT INTEGRATION WITH 500+ AIRLINES & GSAS

so you don't have to.. CargoAi develops, deploys and maintains all the partner integrations to guarantee a seamless and timely flow of 100% accurate data in the CargoCONNECT.



DATA SOLUTIONS FOR LOGISTICS PLAYERS

The integration of one or all of the CargoCONNECT services provides an efficient solution to retrieve and compare schedules, availability and pricing, as well as book and track shipments, hereby leveraging the same high-quality data as available on CargoAi.co, supercharging the efficiency and productivity of the whole quote and procurement processes as well as improving planning and operations.



TRANSPORT MANAGEMENT SYSTEMS



[DIGITAL] FREIGHT FORWARDERS



MARKETPLACE AFFILIATES



**AIRFREIGHT PLAYERS OF ALL SIZES,
FROM STARTUPS TO LARGE
ENTERPRISES**

WHAT DOES IT MEAN FOR AIRFREIGHT CARRIERS?

We are in the midst of a radical shift in how consumers adopt digital solutions. Born well before the pandemic, but accelerated by the need to buy and work online during the health crisis, we anticipate the overall digital adoption also in the workplace.

The CargoAi CargoCONNECT significantly broadens the distribution and marketing horizon for cargo carriers, thereby producing continued beneficial impact on top and bottom lines.

We predict the shift to marketplaces and API hub concepts will be instrumental in producing significant top and bottom line impact to the players who quickly adopt APIs as a way of opening up their distribution capabilities, expanding their marketing reach and drastically reducing the cost of acquiring new customers.

With our range of distribution solutions, we help airline realize new revenue streams, reduce costs and capture more of the digital booking market. Contact us today to list your airline on CargoAi!



THE FRAGMENTED AIR CARGO DATA LANDSCAPE ENDS TODAY!



SCHEDULES API

AIRLINES: 546 & COUNTING...

UNIQUE ROUTES: 17.7K

REFRESH MECHANISM: DAILY REFRESH



RATES AND BOOK API

AIRLINES: 81 & COUNTING...

UNIQUE ROUTES: 3.76K

REFRESH MECHANISM: LIVE REFRESH



TRACK API

AIRLINES: 145 & COUNTING...

UNIQUE ROUTES: ANY

REFRESH MECHANISM: LIVE REFRESH



Best available technology & serverless APIs for high availability SLAs



Advanced data protection and user advocacy



Seamless integration with your entire supply chain tech stack



DEVOPS deployment for a joint innovation journey

CARGOAI BRINGS BEST-IN-CLASS TECHNOLOGY STANDARDS, ABILITY TO EXECUTE AND COMPLETENESS OF VISION TO DISRUPT OUR BELOVED AIRFREIGHT INDUSTRY

Others have transitioned to cloud, we are cloud-native. This enables CargoAi to bring you the very best of technology without the hassle of managing servers & legacy technology.



CARGOCONNECT AS THE CONNECTIVE TISSUE BETWEEN YOUR AIRFREIGHT APPLICATIONS AND YOUR USERS

- Unlike traditional data solutions, which are hampered by legacy technology and difficult to fully integrate with the broader supply chain ecosystem, CargoAi's cloud native and API-first architecture provides real-time schedule, rates and tracking information and uses AI to drive improvements in booking, planning or operations processes.
- Our suite of APIs works complementary to a TMS or ERP. Having existing integrations to CARGOCONNECT will speed up implementation of carrier connectivity and will impact how the data can be used to drive workflows.
- Used as a middleware, CargoAi helps developers build applications more efficiently and can be leveraged to strengthen your own solutions.

02

SCHEDULES API:

OVERVIEW & API ENDPOINTS

SCHEDULES API

BEAT DATA GAPS AND LACK OF VISIBILITY & QUALITY IN AIR CARGO SCHEDULES.

“*Real-time transportation visibility continues to be a key priority for shippers and 3PLs, and their customers.*”

Gartner

With its understanding of the challenges in the air cargo supply chain but also thanks to its technology expertise, CargoAi successfully built a data pool of virtually all airlines' schedules to the benefit of all logistics players.

Retrieving comprehensive flight schedules of all airlines worldwide is now possible via our CargoAi SCHEDULES API.

SCHEDULES API

offers real-time schedules and routes data, all of which are constantly changing.

We recommend not caching the API due to the frequency of updates, and rather request the data each time it is needed.

API

DOCUMENTATION &
TESTING AVAILABLE ON
RAPID DEVELOPER
PORTAL

Request body sample

```
"departureDate": "2021-04-23",  
"destination": "PVG",  
"origin": "CDG"
```

The **Search/POST endpoint** returns all the known schedules and routes that match the search parameters

03

**RATES & BOOK API:
OVERVIEW & API ENDPOINTS**

RATES & BOOK API

BEAT OFFLINE & INTRANSPARENT AIRFREIGHT RATES.

With its ambition to connect the whole airfreight supply with direct connects to both airlines and GSAs, the CargoAi RATES & BOOK API is offering forwarders the same airfreight choice and convenience as on its marketplace, with endless opportunities to identify new trade lanes and different routing options. Thanks to the large choice of airline supply and the CargoAi best rate guarantee and because forwarders no longer choose their carrier option based on lengthy offline discussions or simply personal preference, the Book API integrated to your TMS mechanically translate to bottom-line costs reductions with 0 technology investment.

RATES & BOOK API

offers real-time schedule, routes, availability and pricing data, all of which are constantly changing. Query our API to get pricing insights at the right stage of your quotation process.

The API offers a range of options that are tailored to all types of air freight, commodities & load types. For example, we allow to book dangerous goods, live animals, or BUP. NB: For now the API will only return rates if the requests includes a known IATA CASS from our airline partners. The AWB billing will be processed directly with the airlines via a standard IATA CASS billing process.

API

DOCUMENTATION &
TESTING AVAILABLE ON
RAPID DEVELOPER
PORTAL

Request body sample

```
"departureDate": "2021-12-15",
"destination": "BKK",
"origin": "CDG",
"product": "OCR",
"user": {
  "cass": "0000",
  "country": "FR",
  "iata": "0000000"
},
"volume": 0.1,
"weight": 10,
"withRateOnly": true,
"liveRequests": true
```

The **Search Rates and Flights/POST endpoint** replicates CargoAi marketplace search results and retrieves airline flights and routes, including availability and pricing on a route level, according to the search parameters and the user configuration. This is comparable to the initial search search on the CargoAi app.

```
"flightUID":
"a3d7ca14-59c7-11ec-9afe-5aa5c611cbcb",
"awb": "123-12345678",
"rateId":
"a3d7ca18-59c7-11ec-9afe-5aa5c611cbcb",
"comment": "",
"handlingCodes": [
  "OCR"
],
"user": {
  "email": "test@test.com",
  "companyName": "Test Forwarding",
  "lastName": "test",
  "firstName": "tester",
  "iata": "1111111"
```

After a flight is selected, **Book POST endpoint** can be used to process the booking and AWB via the API. This is comparable to the booking page ("check out" on CargoAi.)

```
"flightUID":
"test-59c7-11ec-9afe-5aa5c611cbcb",
"action": "CANCEL"
```

The **Update Bookings/PUT endpoint** relates to pushing and processing booking cancelations and modifications via the API. The cancelation is already possible and the booking modifications will be activated in 1st half 2022.

04

TRACK API:

OVERVIEW & API ENDPOINTS

TRACK API

BEAT MISSING TRACKING INFORMATION.

“*Many companies lack visibility of their shipments in transit. This lack of visibility results in instability, unpredictability, delays, additional costs and poor customer service.*”

Gartner

CargoAi is on a mission to offer a seamless one-stop-shop solution and is successfully integrated with a growing number of carriers so as to provide visibility for all shipments as soon as the shipment booking is confirmed. Instead of visiting the airline cargo tracking page frequently and manually entering all your electronic air waybill numbers, integrate the CargoAi TRACK API to see all your business-critical shipment information within a single preferred application and ensure your shipments, once out of your hands, never get out of sight.

Get access to normalised and standardised logic and milestones across 150 airlines and counting.

TRACK API

offers real-time tracking data, which is available on a “live pull” or subscription basis.

The API includes all standard airfreight events or milestones.

API

DOCUMENTATION &
TESTING AVAILABLE ON
RAPID DEVELOPER
PORTAL

Request body sample

```
{  
  "url": "https://  
the-URL-of-your-endpoint",  
  "awb": "828-24673883",  
  "email": "youremail@yourdomain.com"  
}
```

The **Pull/GET endpoint** replicates CargoAi tracking app. Use the endpoint to get an AWB status.

The **Push (Subscribe)/POST endpoint** replicates the email subscription feature on the CargoAi tracking app. Use the endpoint to subscribe to an AWB and receive a call back every time we detect a change of AWB status.

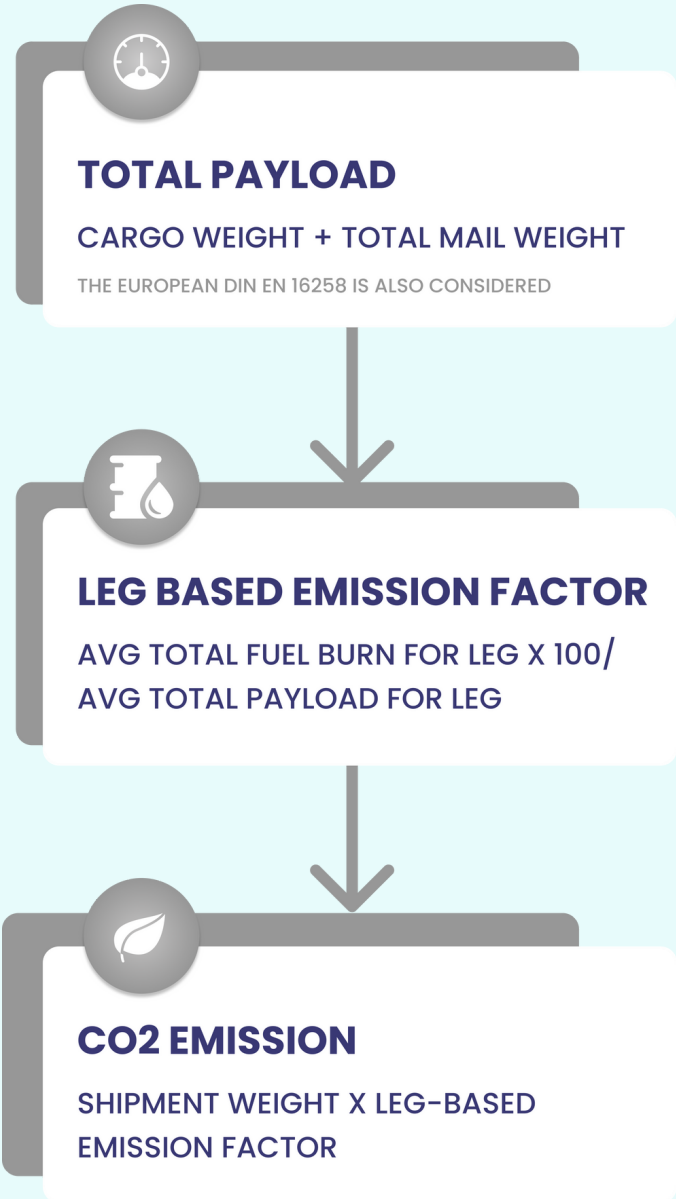
05

CO2 API:

OVERVIEW AND API ENDPOINTS

CARGOAI INTEGRATED CO2 EMISSION CALCULATOR

IATA RECOMMENDED PRACTICE 1678 STANDARD USED



ALL SCHEDULES, ROUTES AND AWB TRACKING DATA ENRICHED with the CO2 calculator automatically producing fuel consumption and CO2 emissions data for all 3 **CargoCONNECT solutions**. Identify shipment trade lanes where carbon emissions are more environmentally friendly and reduce the impact your business has on the environment.

STEER & REDUCE YOUR CO2 CargoAi Business Intelligence tool helps you generate CO2 emission reports to gain visibility over CO2 emissions by aircraft types, airlines and routes and finally make informed decisions to measure and reduce air cargo's carbon footprint.

STRESS-FREE API INTEGRATION PROCESS

Our success story relies not just on a great product.

We understand that there is never a downtime in the air cargo industry, which is why Integrating CargoAi into your system can begin as soon as you create a RapidAPI account.

It takes only a few minutes to set up your dev environment. Test with a basic free account before subscribing to the plan that best suits your needs.

Create a RAPID Account Now!

FULLY INDEPENDENT SOLUTION

Our CargoMART is open to all airlines and GSAs with NO conflict of interest in the carrier/forwarder selection. We do not hold exclusivity with any airlines, have no preferred partner and no margin is being added to the rates.

This unique positioning translates to our CargoCONNECT product, allowing you to find the best solution for your shipment and to supercharge your airfreight procurement.

CUSTOMER-BASED SOLUTION

CARGOCONNECT is found on the leading API portal Rapid, which continuously invests in enhancing the developer experience with full documentation, sandboxes and prompt developer support.

We have a full suite of articles available in our help center to guide you through your integration.

Please don't hesitate to contact us for any support, training, consultancy or change requests.

support+api@cargoai.co

FASTEST IMPROVING MARKETPLACE & API SOLUTION

We release new features which become available on both our CargoMART and CargoCONNECT every month.

We strive to continuously deliver improvements for our users, whether they're navigating our solutions from the CargoAi CargoMART or CargoCONNECT So you stay ahead of the industry's digitization.

WHY IMPLEMENTING AIRFREIGHT DATA CONNECTIVITY IS QUICKLY TRANSFORMING INTO A REQUIREMENT OF DOING BUSINESS.

- Ensure product and tool adoption by providing your freight forwarder colleagues or clients ease of use with data which integrates seamlessly into existing workflows.
- Bypass lengthy direct integrations projects and connect to CargoAi with the air cargo CargoCONNECT to feed your operative system or create your own B2B applications leveraging the CargoAi native integrations.
- Build applications more efficiently and at scale with CargoCONNECT acting like the connective tissue between applications, data, and users.



"Our partnership with CargoAi extends the powerful network we offer to freight forwarders. Technology is more impactful when it doesn't live in silos, so the ability to make instant bookings with CargoAi and get air visibility from within a TMS will give forwarders more efficiency and flexibility."

Brian Glick, Founder and CEO of Chain.io

CARGOAI IS RECOGNIZED AS THE LEADING PROVIDER OF AIRFREIGHT DATA BY GARTNER

#PROUDTOBECOOOL

Cool Vendors in Supply Chain Execution Technologies, 2021

"Trading partner ecosystem enablement is growing in demand as companies look for enhanced solutions to connect with and coordinate work with their growing networks of trading partners and service providers."

Maximize the value and shorten the time to value of ecosystem enablement investments by targeting non end-to-end, integration efforts [...] with carriers and freight forwarders.

What makes CargoAi cool are the elements of digitization of manual processes combined with sustainability analysis that provides tools to freight forwarders to improve existing or offer new services."





**JOIN THE MAJOR INDUSTRY PLAYERS,
START SCALING AND GROWING OPERATIONS &
BOOST BUSINESS PROFITS !**

CHECK PRICING & ACTIVATE CargoCONNECT TODAY



06

ABOUT CARGOAI



ABOUT CARGOAI

ANOTHER WAY TO THINK CARGO

81

Airlines available for eBooking

150+

Airlines available for Tracking

6,000+

Registered forwarder users



Airfreight's fastest growing digital enabler, CargoAi is on a mission to bring the best available technologies to airfreight. Led by airfreight industry experts, the company offers a complete range of digital solutions to freight forwarders, airlines and GSAs. Cloud-native and with an API-first architecture, CargoAi drives every stage of the airfreight procurement process with greater efficiency and visibility - from planning, booking, and executing shipments right through to monitoring cargo deliveries.

In 2022, CargoAi won Air Cargo News' "Digital Innovation Award", the Highly Acclaimed award for "Innovative Logistics Solutions in Air Cargo" category at Air Cargo India, and its Cargo2ZERO solution was the Small Business Winner for TIACA's Sustainability Award.

CargoAi is a member of CargoTech and is headquartered in Singapore with teams in all continents.