

# **IBORDERS APIS Implementation Guide**

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# 1. Introduction

#### 1.1 Overview

The SITA iBorders system accepts API data in several EDIFACT formats that have been defined and endorsed by international agreement. Arab Republic of Egypt (ARE) government expects to receive APIS v02B/v05B format from airlines.

This document should be read in conjunction with the referenced documents and specifications agreed by the WCO, IATA and ICAO and is not a stand-alone specification.

#### 1.2 References

Abbreviation	Reference
IATA URL for APIS Specifications	https://www.iata.org/contentassets/18a5fdb2dc144d619a8c10dc1472ae80/api-guidelines-2013-appendix-ii-a-paxlst-message-implementation-guide.pdf

Table 1 - Documentation References

### 2. Readership

The intended audience for this document is:

• Carriers which need to provide APIS information on flights for the ARE Government.

#### 3. Assumptions

The primary assumptions for this guide are:

• It is assumed that the reader already understands the API message formats including the UN EDIFACT format defined in the API Guidelines.

#### 4. Type-B addresses.

- For APIS Testing, the Type B test Address where APIS test data is to be sent is: CAICAXS
- For APIS Production, the Type B ECAA Production Address where APIS Production data is to be sent is:
  CAIEGXS



## 5. API Recipient identification

When sending APIS messages the following values below must be used.

The UNB Recipient identification element must be set to be GID.

e.g. UNB+UNOA:4+EXAMPLE AIR:SV+GID:ZZ+050610:1145+SV9306101145++APIS'

The UNG Application Recipient identification element must be set to be GID

e.g. UNG+PAXLST+RTZ:SV+GID:ZZ+050610:1145+1+UN+D:05B'

#### 6. API Data Elements

In the next page, the table includes the data elements that are mandatory to be available in the APIS message sent to ARE Government for each of the:

- Flight Details
- Passengers Details
- Crew members Details

Airlines may refer to the WCO/IATA PASSENGER LIST MESSAGE (PAXLST) IMPLEMENTATION GUIDE Dated 28 June 2010 Version 3.0 as advised above in point 1.2 (References) for the IATA URL for APIS Specifications (Table 1)



# **APIS Data Elements table**

#	FLIGHT DETAILS	#	PASSENGER DETAILS	CREW MEMBERS DETAILS
1	Airline Code	1	Official Travel Document Number	Official Travel Document Number
2	Flight Number	2	Issuing State of the Official Travel Document	Issuing State of the Official Travel Document
3	Scheduled Departure Date	3	Official Travel Document Type	Official Travel Document Type
4	Scheduled Departure Time	4	Expiration Date of Official Travel Document	Expiration Date of Official Travel Document
5	Scheduled Arrival Date	5	Surname	Surname
6	Scheduled Arrival Time	6	Given Name(s)	Given Name(s)
7	Subsequent Place / Port of Call within the country	7	Nationality	Nationality
8	Last Place / Port of Call of Aircraft	8	Date of Birth	Date of Birth
9	Place / Port of Aircraft Initial Arrival	9	Gender	Gender
10	Number of Passengers/Crew	10	Seating Information	N/A
		11	Baggage Information (Bag Tag / number of pieces)	Baggage Information (Bag Tag / number of pieces)
		12	Visa Information (number / issuing state / visa date)	Visa Information (number / issuing state / visa date)
		13	Traveler's Status	N/A
		14	Place / Port of Original Embarkation	Place / Port of Original Embarkation
		15	Place / Port of Clearance	Place / Port of Clearance
		16	Place / Port of Onward Foreign Destination	Place / Port of Onward Foreign Destination
		17	Passenger Name Record Locator Number	N/A



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