# e-AWB SOP

# e-AWB Standard Operating Procedures at Riyadh - Saudi Arabia

# **Revision Tracking**

Version	Date	Updated By	Changes Made
0.1	07 <sup>th</sup> Jun 2016	IATA created the template	
0.2		IATA and SV	
0.3		IATA and SV	
0.4		IATA and SV	
0.5	22 <sup>nd</sup> Jun 2016	IATA and SV	

#### Introduction

This e-AWB SOP document contains the operational steps that stakeholders of the air cargo supply chain can follow when shipping air cargo in compliance with the e-AWB functional specifications at the e-Airports.

These procedures are not location specific. In addition to following these generic procedures, stakeholders will also have to comply with any rule that may have been defined for the specific origin and destination locations from and to which they do e-AWB.

It is important to note that stakeholders may feel that they need to adjust their procedures not only based on specific location rules, but also based on their internal procedures and systems or to comply with any local practice or agreement they may have with their partners, suppliers and customers.

# **Table of Contents**

<b>SECTION 1: EX</b>	PORT – CARRIER SELF HANDLED	5
SECTION 1.1	Pre-requisites	5
SECTION 1.2	OPERATIONS PROCESS STEPS	6
SECTION 1.3	Exception management	9
SECTION 2: EX	PORT – CARRIER USING GROUND HANDLING AGENT	11
SECTION 2.1	Pre-requisites	11
SECTION 2.2	OPERATIONS PROCESS STEPS	12
SECTION 2.3	Exception management	
SECTION 3: IM	IPORT – CARRIER SELF HANDLED	18
SECTION 3.1	Pre-requisites	18
SECTION 3.2	OPERATIONS PROCESS STEPS	18
SECTION 3.3	Exception management	19
<b>SECTION 4: IM</b>	PORT – CARRIER USING GROUND HANDLING AGENT	20
SECTION 4.1	Pre-requisites	20
SECTION 4.2	OPERATIONS PROCESS STEPS	20
SECTION 4.3	Exception management	21
APPENDIX: GL	OSSARY OF TERMS	22

#### **SECTION 1: EXPORT - CARRIER SELF HANDLED**

This section describes the e-AWB operational procedures for export shipments, when Carrier is self-handled at the airport.

# **Section 1.1 Pre-requisites**

	Pre-requisites		
Actor	Task		
Freight Forwarder	Signed the IATA Multilateral e-AWB Agreement, including all branches tendering cargo at the airport.		
Freight Forwarder	Commits to tender e-AWB shipments for all destinations.		
Freight Forwarder	Recommends to deliver cargo "Ready for Carriage" (in accordance with IATA Resolution 833, including appropriate labelling and packaging).		
Freight Forwarder	Agrees to receive electronic Cargo Receipt as delivery receipt (in case of delivery by third party without access to electronic information, a paper Cargo Receipt or Warehouse Receipt can be requested).		
Freight Forwarder	Capable of transmitting e-AWB data to Carrier, by means of EDI messages, or via a web portal.		
Freight Forwarder	When using EDI messages to transmit AWB data to Carrier, will use Cargo-IMP FWB version 16 or higher (or Cargo-XML equivalent).		
Freight Forwarder	Capable of receiving e-AWB status updates from Carrier, by means of EDI messages, or via a web portal.		
Freight Forwarder	Capable of sending House manifest data to Carrier, by using EDI message or via a web portal.		
Freight Forwarder	When using EDI messages for receiving Status updates, is able to receive FSU messages, particularly FSU-FOH and FSU-RCS messages (or Cargo-XML equivalent).		
Freight Forwarder	Capable of archiving the EDI messages for required duration.		
Carrier	Joined the IATA Multilateral e-AWB Agreement and listed the Airport under the Agreement.		
Carrier	Activated the IATA Multilateral e-AWB Agreement with Freight Forwarder (including all its branches that tender cargo at the Airport).		
Carrier	Capable of receiving e-AWB data from Freight Forwarder by means of EDI messages or via a web portal, and also capable of processing and storing it electronically.		
Carrier	When using EDI messages for receiving e-AWB data, is able to receive Cargo-IMP FWB version 16 or higher (or Cargo-XML equivalent).		
Carrier	Capable of sending e-AWB Status updates, by using EDI message or via a web portal.		

Carrier	When using EDI messages for providing Status updates, is able to send FSU messages, particularly FSU-FOH and FSU-RCS messages (or Cargo-XML equivalent).
Carrier	Capable of receiving House manifest data from Freight Forwarder, by using EDI message or via a web portal.
Carrier	Capable of archiving the EDI messages for required duration.
Carrier	Commits to implementing the Single Process <sup>1</sup> , enabling Freight Forwarder to tender all shipments without paper AWB.
Carrier	Commits to providing proper instructions/training to all concerned staff.
Carrier	Updated internal processes to no longer require paper AWB copies for Accounting activities with regards to e-AWB shipments.
All parties	Ensure that for "secured cargo" the transmission is compliant with the IATA e-Consignment Security Declaration specifications.
All parties	In case of changes to the AWB data after the transmission of the initial FWB (or XFWB), the same can be updated by the freight forwarder with a subsequent FWB (or XFWB) until the shipment reaches RCS status. Updates required after the RCS has been sent will have to be addressed using a Charges Correction Advice (CCA). All receiving parties should be able to receive and process subsequent FWB (or XFWB) as per IATA Recommendation.

# Section 1.2 Operations process steps

		Day-to-day Operations
Ston	Actor	Task
Step		
1.	Freight Forwarder	Books the e-AWB shipment with Carrier.
2.	Freight Forwarder	Sends the FWB (or XFWB) to the Carrier, at least (30) minutes before delivery of the goods. Alternatively, the e-AWB data can be submitted to Carrier via web portal.
		Notes:
		1. For shipments without accompanying document pouch and tendered as e-freight, Freight Forwarder shall insert Special Handling code "EAW" in the FWB (or XFWB) message sent to Carrier, or in the e-AWB data submitted via web portal.
		2. For "secured cargo" the transmission must be compliant with the IATA e-Consignment Security Declaration specifications.
		3
3.	Carrier	Processes the e-AWB data message received from the Freight Forwarder, and:

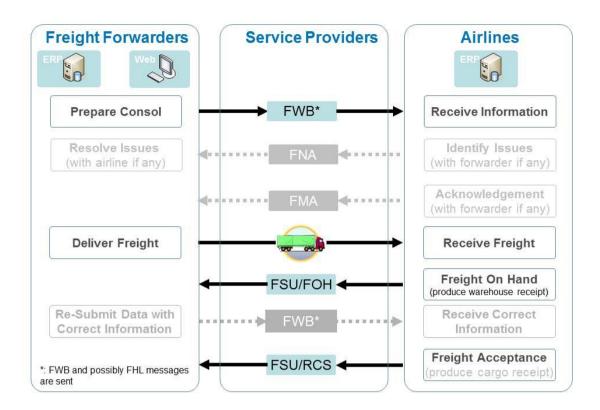
 $<sup>^{1} \ \</sup> Guidelines \ \ for \ \ Single \ \ Process: \ \ \underline{http://www.iata.org/whatwedo/cargo/e/eawb/Documents/eawb-single-process-guideline.pdf}$ 

		<ul> <li>a) If no errors are found, sends FMA (or XFMA) to Freight Forwarder acknowledging receipt of the e-AWB data message. Alternatively, Carrier can send the acknowledgement via web portal.</li> <li>or</li> <li>b) If errors are found, sends FNA (or XFNM) to Freight Forwarder notifying Freight Forwarder about the errors. Alternatively, Carrier can send the error notification via web portal.</li> <li>Note: Upon receiving error notification, Freight Forwarder shall re-send the corrected e-AWB data to Carrier.</li> </ul>
4.	Carrier	Inserts Special Handling code "ECC" (if e-AWB route) or "ECP" (if paper AWB needs to be printed from the data), taking into account applicable International Convention, regulatory requirements and network constraints.  Note: Printing of AWB (multipage colour coded) to cover ECP shipment is to be done by the Carrier in case of single process carriers.
5.	Freight Forwarder	Tenders the goods to Carrier's cargo acceptance facilities, ready for carriage (in accordance with IATA Resolution 833, including appropriate labelling and packaging) with the following:  a) In case there is an accompanying document pouch, ensure it is properly labelled according to IATA Recommended Practice 1600u.  b) Any applicable supporting documents (Example: Shippers Declaration for Dangerous Goods).
6.	Carrier	Receives the goods and matches the physical goods with the electronic shipment data in the Carrier system (Paper AWB copy is not requested and not used).  Note: If any discrepancy is found between physical goods and the electronic shipment data, it shall be communicated to the delivery person immediately, and the shipment shall be put on hold until such time the correct FWB/XFWB has been resent by the freight forwarder.
7.	Carrier	After all the conditions to take delivery of the goods are positive:  a) Carrier assigns it to a location in the system  b) Provides a Cargo Receipt/ Warehouse Receipt to the person delivering the cargo.  Note: The Cargo Receipt/Warehouse Receipt can also be provided using electronic means (for example, via e-mail)  c) Sends FSU-FOH (or XFSU-FOH) message to Freight Forwarder, or alternately sends "Freight on Hand" confirmation to Freight Forwarder via web portal.  Note: The FSU-FOH (or XFSU-FOH) message or "freight on hand" confirmation should be sent even if the shipment could be declared "ready for carriage" right away.
8.	Carrier	Performs checks necessary to confirm shipment as "ready for carriage".

		Notes:
		a) In case of "secured cargo", checks the validity of the Security Declaration in the electronic data and certifies this action digitally.
		b) In case of "unsecured cargo", performs the Security Check according to current country regulations and, certifies this action digitally.
		c) All security related activities to be compliant with the IATA e-Consignment Security Declaration specifications.
9.	Carrier	After all the required checks are completed with positive results:
		a) Confirms the shipment as "Ready for Carriage" in the Carrier system.
		b) Sends FSU-RCS (or XFSU-RCS) message to Freight Forwarder, or alternatively sends the "ready for carriage" confirmation to Freight Forwarder via web portal.
		c) Provides the Cargo Receipt (in accordance with IATA Resolution 600g) to Freight Forwarder by electronic means (example: downloadable PDF posted on Carrier website or web portal).
10.	Carrier	Manifests the shipment according to verified electronic shipment data in their system.
11.	Carrier	Prepares the physical shipment for transportation:
		a) Loads the shipment onto a ULD (pallet, container, etc).
		b) When present, includes the shipment document pouch into the flight pouch
		c) Ensures paper AWB copy is flown with the cargo (for ECP shipments)

### **Messaging Flow**

The following illustrates the messaging flow between the parties.



Section 1.3 Exception management

This section lists the standard exceptions management procedures.

Exception management 1: Carrier detects missing electronic shipment data in own system upon delivery of the goods		
Responsibility	Task	
	Initiates tracing of electronic shipment data through its systems	
Carrier	2. If data cannot be retrieved within the systems, informs the delivery person and/or the Freight Forwarder office that a new transmission is required before cargo acceptance can be performed.	
	3. If the shipment data transmission cannot be completed successfully due to any reason, issue a paper AWB with sufficient copies for transit and destination stations (Carrier will request Freight Forwarder to provide required information by telephone or e-mail).	
Freight Forwarder	Promptly responds to the request from Carrier to avoid delay to cargo and delivery driver schedule.	

Exception management 2: Carrier Detects a discrepancy in number of pieces and/or weight between electronic shipment data and physical goods delivered		
Responsibility	Task	
	1. Informs the delivery person and contacts immediately the Freight Forwarder by telephone, informing of required correction to data.	
	2. Requests confirmation from Freight Forwarder to proceed with the correction or alternately, asks Freight Forwarder to re-send the corrected FWB (or XFWB) message or the corrected e-AWB data via web portal.	
Carrier	3. Upon receiving confirmation (or corrected data) from Freight Forwarder, confirms the shipment as "Ready for Carriage" in the Carrier system with the correct number of pieces and weight matching the physical goods received.	
	4. Confirms "Ready for Carriage" status to Freight Forwarder:	
	a) Sends FSU-RCS (or XFSU-RCS) message to Freight Forwarder, or alternatively sends the "ready for carriage" confirmation to Freight Forwarder via web portal. This should contain the correct number of pieces and weight matching the physical goods received.	
	b) Provides the Cargo Receipt (in accordance with IATA Resolution 600g) to Freight Forwarder by electronic means (example: downloadable PDF posted on Carrier website).	
Freight Forwarder	Promptly responds to the request from Carrier to avoid delay to cargo and delivery driver schedule.	

#### **SECTION 2: EXPORT - CARRIER USING GROUND HANDLING AGENT**

This section describes the operational procedures at the airport for export shipments, when Carrier uses a Ground Handling Agent (GHA) to accept, process, and manage its cargo shipments at the Airport.

# **Section 2.1 Pre-requisites**

Pre-requisites	
Actor	Task
Freight Forwarder	Signed the IATA Multilateral e-AWB Agreement, including all branches tendering cargo at the airport.
Freight Forwarder	Commits to tender e-AWB shipments for all destinations.
Freight Forwarder	Commits to delivering cargo "ready for carriage" (in accordance with IATA Resolution 833, including appropriate labelling and packaging).
Freight Forwarder	Accepts to receive electronic Cargo Receipt as delivery receipt (in case of delivery by third party without access to electronic information, a paper Cargo Receipt or Warehouse Receipt can be requested).
Freight Forwarder	Capable of transmitting e-AWB data to Carrier, by means of EDI messages, or via a web portal.
Freight Forwarder	When using EDI messages to transmit AWB data to Carrier, will use Cargo-IMP FWB version 16 or higher (or Cargo-XML equivalent).
Freight Forwarder	Capable of sending House manifest data to Carrier, by using EDI message or via a web portal.
Freight Forwarder	Capable of receiving AWB status updates from Carrier, by means of EDI messages, or via a web portal.
Freight Forwarder	When using EDI messages, is able to receive FSU messages, particularly FSU-FOH and FSU-RCS messages (or Cargo-XML equivalent).
Freight Forwarder	Capable of archiving the EDI messages for required duration.
Carrier	Joined the IATA Multilateral e-AWB Agreement and listed the Airport under the Agreement.
Carrier	Activated the IATA Multilateral e-AWB Agreement with Freight Forwarder (including all its branches that tender cargo at the Airport).
Carrier	Capable of receiving e-AWB data from Freight Forwarder, by means of EDI messages or via a web portal, and also capable of processing and storing it electronically.
Carrier	When using EDI messages, is able to receive Cargo-IMP FWB version 16 or higher (or Cargo-XML equivalent).
Carrier	Capable of sending Status updates, by using EDI message or via a web portal.
Carrier	When using EDI messages to send Status updates, is able to send FSU messages, particularly FSU-FOH and FSU-RCS messages (or Cargo-XML

	equivalents).
Carrier	Capable of receiving House manifest data from Freight Forwarder, by using EDI message or via a web portal.
Carrier	Capable of archiving the EDI messages for required duration.
Carrier	Commits to implementing the Single Process <sup>2</sup> , enabling Freight Forwarder to tender all shipments without paper AWB.
Carrier	Commits to providing proper instructions/training to all concerned staff.
Carrier	Updated internal processes to no longer require paper AWB copies for Accounting activities with regards to e-AWB shipments.
GHA	Commits to engage in e-AWB, providing proper instruction/training to concerned staff members.
GHA	Capable of receiving e-AWB data from Carrier by means of EDI messages, in particular Cargo-IMP FWB version 16 or higher (or Cargo-XML equivalent).
GHA	Capable of sending Status update (FSU) messages, particularly FSU-FOH and FSU-RCS messages (or Cargo-XML equivalents).
GHA	Capable of archiving the EDI messages for required duration.
All parties	Ensure that for "secured cargo" the transmission is compliant with the IATA e-Consignment Security Declaration specifications.
All parties	In case of changes to the AWB data after the transmission of the initial FWB (or XFWB), the same can be updated by the freight forwarder with a subsequent FWB (or XFWB) until the shipment reaches RCS status. Updates after this need to be studied by the relevant parties. All receiving parties should be able to receive and process subsequent FWB (or XFWB) as per IATA Recommendation.  Note: the MeA (resolution 672, article 4, para 4.5:  If Carrier (GHA) determine there is a discrepancy between the air waybill data established through Electronic Communication and the weight of, number of pieces, volume of, measurements of, or rate applicable to a cargo shipment then Carrier shall so notify Freight Forwarder; Carrier may receive such cargo shipment by using a Warehouse Receipt (as an interim cargo receipt) and acknowledging through Electronic Communication that the cargo is "freight on hand". Discrepancies shall be governed by the Carrier's exception procedures.

# **Section 2.2 Operations process steps**

	Day-to-day Operations		
Step	Actor	Task	
1.	Freight Forwarder	Books the e-AWB shipment with Carrier.	

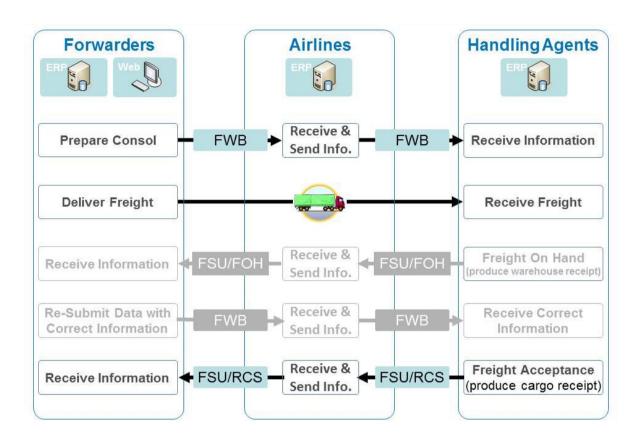
<sup>&</sup>lt;sup>2</sup> Guidelines for Single Process: <a href="http://www.iata.org/whatwedo/cargo/e/eawb/Documents/eawb-single-process-guideline.pdf">http://www.iata.org/whatwedo/cargo/e/eawb/Documents/eawb-single-process-guideline.pdf</a>

2.	Carrier	Provides to GHA information about the booked cargo at regular intervals through FBL messages.
3.	Freight Forwarder	Sends the FWB (or XFWB) message to the Carrier, at least 30 minutes before delivery of the goods. Alternatively, the e-AWB data can be submitted to Carrier via web portal.  Notes:
		1. For shipments without accompanying paper pouch and tendered as e-freight , Freight Forwarder shall insert Special Handling code "EAW" in the FWB (or XFWB) message sent to Carrier, or in the e-AWB data submitted via web portal.
		2. For "secured cargo" the transmission must be compliant with the IATA e-Consignment Security Declaration specifications.
4.	Carrier	Processes the e-AWB data message received from the Freight Forwarder, and:
		b) If no errors are found, sends FMA (or XFMA) to Freight Forwarder acknowledging receipt of the e-AWB data message. Alternatively, Carrier can send the acknowledgement via web portal.
		or
		b) If errors are found, sends FNA (or XFNM) to Freight Forwarder notifying Freight Forwarder about the errors. Alternatively, Carrier can send the error notification via web portal.
		<b>Note:</b> Upon receiving error notification, Freight Forwarder shall re-send the corrected e-AWB data to Carrier.
5.	Carrier	Inserts Special Handling code "ECC" (if e-AWB route) or "ECP" (if paper AWB needs to be printed from the data), taking into account applicable International Convention, regulatory requirements and network constraints.
		Note: For shipment under ECP, it is the Carrier responsibility to provide the multipage/multicolour AWB to the GHA at the time of freight acceptance
6.	Carrier	Transmits the e-AWB data to GHA, including the Special Handling codes. Also, transmits the House Manifest data, if it is a consolidation shipment.
7.	Freight Forwarder	Tenders the goods to GHA acceptance facility, ready for carriage (in accordance with IATA Resolution 833, including appropriate labelling and packaging) with the following:
		a) In case there is an accompanying document pouch, ensure it is properly labelled according to IATA Recommended Practice 1600u.
		b) Any applicable supporting documents (Example: Shippers Declaration for Dangerous Goods, etc.)
8.	GHA	Receives the goods and matches the physical goods with the electronic shipment data in the GHA system (Paper AWB copy is not requested and not used).
		<b>Note:</b> If any discrepancy is found between physical goods and the electronic shipment data, it shall be communicated to the delivery person immediately, and the shipment shall be handled according to Carrier's exception

	procedures, or as agreed between Carrier and Freight Forwarder.
GHA	After all the conditions to take delivery of the physical goods are positive:
	a) GHA assigns it to a location in the system
	b) Provides a Cargo Receipt/ Warehouse Receipt to the person delivering the cargo.
	Note: The Cargo Receipt/Warehouse Receipt can also be provided using electronic means (for example, via e-mail)
	c) Confirms "Freight on Hand" status to Carrier, including weight, volume, and number of pieces received along with the acceptance date and time.
Carrier	Sends FSU-FOH (or XFSU-FOH) message to Freight Forwarder, or alternately sends "freight on hand" confirmation to Freight Forwarder via web portal.
	<b>Note:</b> The FSU-FOH (or XFSU-FOH) message or "freight on hand" confirmation should be sent even if the shipment could be declared "ready for carriage" right away.
GHA	Performs checks necessary to confirm shipment as "ready for carriage".
	Notes:
	a) In case of "secured cargo", checks the validity of the Security Declaration in the electronic data and certifies this action digitally.
	b) In case of "unsecured cargo", performs the Security Check according to current country regulations and, certifies this action digitally.
	c) All security related activities to be compliant with the IATA e-Consignment Security Declaration specifications.
GHA	After all required checks are completed with positive results, confirms the shipment as "Ready for Carriage" in the GHA system.
Carrier	Confirms "Ready for Carriage" status to Freight Forwarder:
	a) Sends FSU-RCS (or XFSU-RCS) message to Freight Forwarder, or alternatively sends the "ready for carriage" confirmation to Freight Forwarder via web portal.
	b) Provides the Cargo Receipt (in accordance with IATA Resolution 600g) to Freight Forwarder by electronic means (example: downloadable PDF posted on Carrier website).
GHA	Manifests the shipment according to verified electronic shipment data in their system.
GHA	Prepares the physical shipment for transportation.
	a) Loads the shipment onto a ULD (pallet, container, etc).
	b) When present, includes the shipment document pouch into the flight pouch.
	c) Ensures paper AWB copy is flown with the cargo when required.
	GHA GHA GHA

#### **Messaging Flow**

The following illustrates the messaging flow between the parties.



# **Section 2.3 Exception management**

This section lists the standard exceptions management procedures.

Exception management 1: GHA detects missing electronic shipment data in system upon delivery of the goods		
Responsibility	Task	
GHA	Scenario 1 :	
	Initiates tracing of electronic shipment data through its own system and Carrier system	
	2. If data cannot be retrieved within the systems, informs the delivery person and/or the Freight Forwarder office that a new transmission is required before cargo acceptance can be performed.	
	3. If the shipment data transmission cannot be completed successfully due to any reason, issue a paper AWB with sufficient copies for transit and destination stations (GHA will request Freight Forwarder to provide required information by telephone or e-mail).	
	Scenario 2 ( Security Information ) :	
	If missing or wrong => Perform acceptance and screen cargo.	
	Scenario 3 ( House manifest data ) :	
	If missing electronic House Manifest Data for Consolidated shipment => Accept shipment under paper House Manifest and continue with RCS according to carrier requirements.	
	Scenario 4 ( Missing AWB data ):	
	Stop acceptance , inform all parties	
Carrier	Promptly reacts to the request from GHA to avoid delay to cargo and delivery driver schedule.	
Freight Forwarder	Promptly responds to the request from GHA/Carrier to avoid delay to cargo and delivery driver schedule.	

Exception management 2: GHA detects a discrepancy in number of pieces, weight, dimensions or volume between electronic shipment data and physical goods delivered			
Responsibility	Task		
	1. Informs the delivery person and contacts immediately the Freight Forwarder (by telephone or e-mail), informing of required correction to data.	Scenario 2  Accept shipment under FOH, continue with RCS according to Carrier requirements.	
GHA	2. Requests confirmation from Freight Forwarder to proceed with the correction or alternately, GHA asks Freight Forwarder to re-send the corrected FWB (or XFWB) message or the corrected e-AWB data via web portal.		
	3. Upon receiving confirmation (or corrected data) from Freight Forwarder, confirms the shipment as "Ready for Carriage" in the GHA system with the correct number of pieces and weight matching the physical goods received.		
Carrier	alternatively sends the "ready for carriag	reight Forwarder:  ) message to Freight Forwarder, or ge" confirmation to Freight Forwarder via ct number of pieces and weight matching	
	b) Provides the Cargo Receipt (in accorda Freight Forwarder by electronic means (e Carrier website).		
Carrier	Supports any request from above parties, shipment flow.	in order to minimize delay to the	

#### **SECTION 3: IMPORT - CARRIER SELF HANDLED**

This chapter describes the operational procedures at the airport for import shipments, when Carrier is self-handled at the Airport.

**Section 3.1 Pre-requisites** 

Pre-requisites		
Actor	Task	
Freight Forwarder	Ready to operate paperless or to accept a locally produce print-out of the AWB from electronic shipment data	
Carrier	Capable of receiving and processing EDI messages: FWB version 16 or higher (or Cargo-XML equivalent) and FHL version 4 (or Cargo-XML equivalent).	
Carrier and Freight Forwarder	Capable of archiving the EDI messages for required duration.	
Carrier	Capable of providing the shipment data in electronic or AWB print-out form upon request by local authorities, consignee, consignee's agent or any other relevant stakeholder in the import process.	
Carrier	Informed/trained all operational staff on handling e-AWB shipments.	

# **Section 3.2 Operations process steps**

	Day-to-day Operations		
Step	Actor	Task	
1.	Carrier	Receives FFM (or XFFM) message from Origin station along with all corresponding FWB (or XFWB) message.	
2.	Carrier	Processes the shipments based on the FWB (or XFWB) message received.	
3.	Carrier	Notifies the Freight Forwarder and/or its Customs Broker of the arrival of the shipment (Example: by using FSU-NFD message).  Note: In case of accompanying document pouch, notifies Freight Forwarder or its Customs Broker (Example: by using FSU-AWD message) and makes the documents available for collection.	
4.	Freight Forwarder	Takes necessary steps to process the import e-AWB shipments without paper copies and informs the Carrier of any problem encountered with the shipments.	
5.	Carrier	Handover shipment to Freight Forwarder, and records completion of delivery (Example: by using FSU-DLV message).	
6.	Carrier	Provides Freight Forwarder and Authorities full support for e-AWB related questions upon request.	

Exception management 1: Upon arrival of the flight, the electronic shipment data is not found in Carrier system		
Responsibility	Task	
Carrier	Sends a request for AWB data to the Origin station and informs the Freight Forwarder of the irregularity.	
	<b>Note:</b> In the event of cargo arriving without any document, any electronic data, any mention on Flight Manifest, it will be reported as FDCA (Found Cargo). Paperless nature of the shipment will be determined only when information is transmitted. If the accompanying document pouch is missing, then the status "missing docs" is sent to Origin station.	
Carrier	Supports any request from above parties, in order to minimize delay to the shipment flow.	

# Section 3.3 Exception management

Exception management 2: Paper copy of the AWB for an e-AWB shipment is requested by any party		
Responsibility	Task	
Carrier	Produces and hands over a print out of the electronic shipment data.	
Carrier	Reports to IATA any case of un-necessary request for paper documentation by Authorities.	

#### **SECTION 4: IMPORT - CARRIER USING GROUND HANDLING AGENT**

This section describes the operational procedures at the airport for export shipments, when Carrier uses a Ground Handling Agent (GHA) to accept, process, and manage its cargo shipments at the Airport.

# Section 4.1 Pre-requisites

Pre-conditions Pre-conditions		
Actor	Task	
Freight Forwarder	Ready to operate paperless, or to accept a locally produced print-out of the AWB from electronic shipment data.	
Carrier	Capable of receiving and transmitting EDI messages: FWB version 16 or higher (or Cargo-XML equivalent)	
Carrier and Freight Forwarder	Capable of archiving the EDI messages for required duration.	
GHA	Capable of receiving and processing EDI messages: FWB version 17 (or Cargo-XML equivalent)	
GHA	Capable of providing the shipment data in electronic or AWB print-out form upon request by local authorities, consignee, consignee's agent or any other relevant stakeholder in the import process.	
GHA	Capable of archiving the EDI messages for required duration.	
Carrier/GHA	Has informed/trained all operational staff on handling e-AWB shipments.	

# **Section 4.2 Operations process steps**

		Day-to-day Operations
Step	Actor	Task
1.	Carrier	Receives FFM (or XFFM) message from Origin station along with all corresponding FWB (or XFWB) message.
2.	Carrier	Sends to GHA the FFM (or XFFM) message received from Origin station along with all corresponding FWB (or XFWB)) message
3.	GHA	Receives from Carrier the FFM (or XFFM) message, along with all corresponding FWB (or XFWB) message.
4.	GHA	Processes the shipments based on the FWB (or XFWB) message received from Carrier.
5.	GHA	Notifies the Freight Forwarder and/or its Customs Broker of the arrival of the shipment (Example: by using FSU-NFD message).  Note: In case of accompanying document pouch, notifies Freight Forwarder or its Customs Broker (Example: by using FSU-AWD message) and makes the documents available for collection.

6.	Freight Forwarder	Makes the necessary efforts to process the import shipments without paper AWB copies and, informs the GHA of any problem encountered.
7	GHA	Handover shipment to Freight Forwarder, and records completion of delivery (Example: by using FSU-DLV message).
8.	Carrier	Provides GHA, Freight Forwarder and Authorities full support for e-AWB related questions upon request.

# **Section 4.3 Exception management**

This section lists the standard exceptions management procedures.

Exception management 1: Upon arrival of the flight, the Electronic Shipment Data is not found in GHA's system		
Responsibility	Task	
	Initiates tracing of electronic shipment data through agreed procedure with Carrier.	
	2. Sends a request for AWB Data to the origin station.	
GHA	3. Informs the Consignee oandf the irregularity.	
	<b>Note:</b> In the event of cargo arriving without any document, any electronic data, any mention on Flight Manifest, it will be reported as FDCA (Found Cargo). Paperless nature of the shipment will be determined only when information is transmitted. If the accompanying document pouch is missing, then the status "missing docs" is sent to Carrier.	
Carrier	Supports any request from above parties, in order to minimize delay to the shipment flow.	
Freight Forwarder	Informs the Carrier and/or GHA of any problem encountered.	

Exception management 2: Paper copy of the AWB for an e-AWB shipment is requested by		
any party		
Responsibility	Task	
GHA	Produces and hands over a print out of the electronic shipment data.	
Carrier	Reports to IATA any case of un-necessary request for paper documentation by Authorities.	
Freight Forwarder	Informs the Carrier and/or GHA of any problem encountered.	

# **APPENDIX: GLOSSARY OF TERMS**

Acronym	Meaning
AWB	Air Waybill
Cargo-IMP	IATA Cargo Interchange Message Procedures
Cargo-XML	IATA Cargo-XML Messages
e-AWB	Electronic Air Waybill
ECC	Consignment established with an electronically concluded cargo contract with no accompanying paper air waybill
ECP	Consignment established with a paper air waybill contract being printed under an e-AWB agreement
EDI	Electronic Data Interchange
EAW	e-freight consignment with no Accompanying Documents.
EAP	Partial e-freight consignment with Accompanying Document. Not considered as e-freight shipment anymore.
FFM	Cargo-IMP Airline Flight Manifest Message
FMA	Cargo-IMP Acknowledgment Message
FNA	Cargo-IMP Rejection (Error) Message
FOH	Freight on Hand
FSU	Cargo-IMP Status Update Message
FWB	Cargo-IMP Air Waybill Data Message
GHA	Ground Handling Agent
IATA	International Air Transport Association
RCS	Cargo and Documents are Received Ready for Carriage
XFFM	Cargo-XML Airline Flight Manifest Message
XFHL	Cargo-XML House Manifest Data Message
XFNM	Cargo-XML Notification Message
XFSU	Cargo-XML Status Update Message
XFWB	Cargo-XML Air Waybill Data Message