

Note: This guideline and recommendations herewith are general information only.

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Revision History				
Version	Date	Updated by	Changes made	

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SECTION 1: Introduction

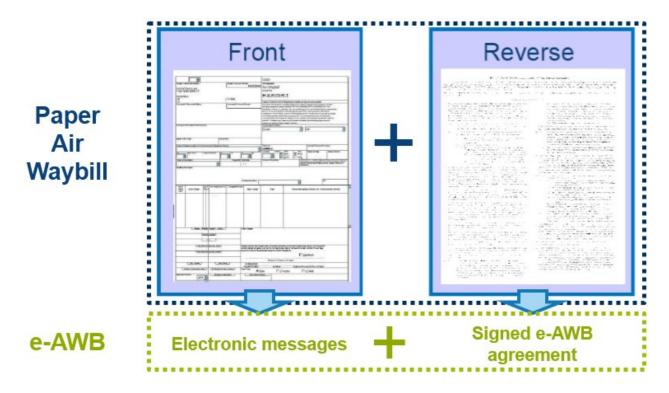
1.1 What is e-AWB?

The Air Waybill (AWB) is the <u>Contract of Carriage</u> between the "shipper" (e.g. forwarder) and the "carrier" (airline). It is also called the paper AWB. This is governed by IATA Resolution 600a "The Air Waybill". The "Air Waybill Conditions of Contract" are printed on the reverse side of the AWB as per IATA Resolution 600b. The Warsaw Convention of 1929 mandates the paper AWB.

The e-AWB is defined as:

- (a) a consignment moving with an electronically-concluded Contract of Carriage with no accompanying paper air waybill proof of the contract; and,
- (b) No paper AWB transported in the aircraft to destination.

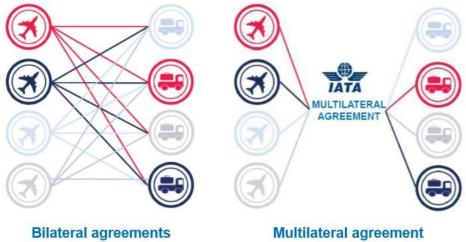
To ship via e-AWB, either a Bilateral Agreement or IATA Multilateral e-AWB Agreement is required.



1.2 EDI Agreements

1.2.1 Bilateral Agreement: IATA Recommended Practice 1670 (RP1670) – Require both headquarters of the Carrier and Freight Forwarder to sign the RP16xx and will be cover all locations where both parties are operating.

1.2.2 Multilateral e-AWB Agreement (MeA): IATA Resolution 672 – An Airline and a Freight Forwarder signs the MeA only once, and are can immediately start moving e-AWB shipments with their partner, provided that both have mutually "activated" a location where they have operations.



(Recommended Practice 1670)

(Resolution 672)

- 1.3 Types of Shipments in Scope
 - 1.3.1 General Cargo/Consolidations with no accompanying shipping documents.
 - 1.3.2 Special Cargo (Live Animals/Perishables) may require the original declaration and health/quarantine certificates. For such cases, forwarders may submit and include the original documents inside the document pouch, and enter the below statement in the OSI or SSR field of the FWB indicating the cargo as such. For Live Shipment:

"Shipper's Certificate for Live Animal/s attached" For Lithium Ion Batteries (as an example): "Lithium ion batteries, nor restricted per PI970 section II"

1.3.3 Dangerous Goods (DG) Shipments may require the original SDDG. For such cases, forwarders may submit and include the original documents inside the document pouch, and enter the below statement in the OSI or SSR field of the FWB indicating the cargo as such. For DG Shipment:

"Dangerous Goods as per attached DGD"; or

"Dangerous Goods as per attached DGD-CAO"

For consolidation containing both DG and Non-DG:

"XX Packages Dangerous Goods as per attached DGD"; or

"XX Packages Dangerous Goods as per attached DGD-CAO"

- 1.3.4 Direct/Walk-in Shipments will be handled according to each Airlines' current individual processes.
- How does e-AWB work? 1.4

- Step 1: Both parties (Airline and Forwarder) must have an EDI Agreement prior to implementing the e-AWB
- Step 2: Forwarder makes reservations with the Carrier and will advise if shipment will move as e-AWB or specify in FWB message according to agreed procedure between Airline and Forwarder. It is recommended to add EAP or EAW for the e-AWB at the time of booking by forwarders.
- Step 3: Forwarder sends FWB / XFWB and FHL / XFHL (for consolidations) electronic messages to the Airline prior to tendering the shipment
- Step 4: Forwarder checks for FMA or FNA message
- Step 5: Forwarder tenders the shipment prior to flight departure/cut-off, before Latest acceptance time.
- Step 6: Airline receives the shipment as "Freight on Hand" or FSU/FOH, including volumetric weight (CBM), and message is received from the CTO.
- Step 7: If there are no discrepancies, CTO accepts shipment in their system as "Ready of Carriage" or FSU/RCS to the Airline, concluding the Cargo Contract.
- Step 8: If there are discrepancies, CTO accepts shipment with accepted Information in their system as "Freight on Hand" or FSU/FOH, and the Airline requests Forwarder to re-send the FWB / XFWB with the corrected information. (Please refer to 3.3 of Exception Management). Upon mutual agreement between CTO and the individual airline, the CTO will send a FOH/FSU to the airline with the amended data.
- Step 9: Forwarder re-sends the FWB/ XFWB with the "corrected" information
- Step 10: If the information is correct, the Airline accepts the FWB/XFWB.

1.5 <u>e-AWB Implementation Requirements for a Forwarder</u>

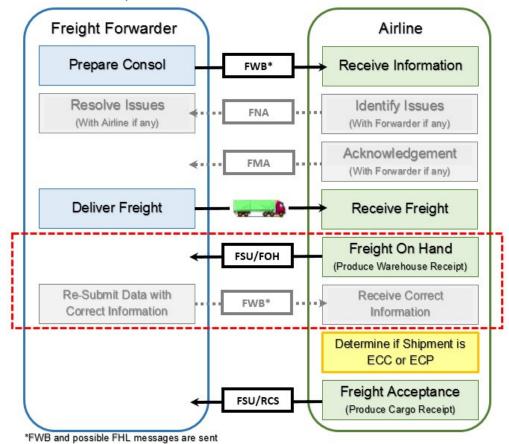
- Capability to send out FWB / XFWB and FHL / XFHL messages
- Capability to receive FSU/FOH, FSU/RCS, FMA (Acknowledgement) and FNA (Reject) messages
- Electronic archival capability of the FWB/ XFWB and FSU/RCS messages (these two messages constitute the Shipment Record)

SECTION 2: Scope

- No physical Master Air Waybill (MAWB) or House Manifest (FHL)(as per carrier) will be tendered by the forwarder to any Airline from the origin station of uplift except for the non-MC99 countries.
- The physical MAWB is to be replaced by the electronic message equivalent the FWB
- Freight Forwarder must transmit the FWB / XFWB and FHL / XFHL (for consolidations as per carrier) for all shipments on the Airline's flight prior to lodgingin their cargo at the acceptance counter.
- There will be an e-AWB Standard Operating Procedure for Forwarders and will cover all cargo categories and destinations, unless otherwise stated.
- For cargo acceptance, the Freight Forwarder may continue to tender their document pouch containing shipping documents (e.g. consol manifest, house AWB, commercial invoices, packing list, etc.) ref to the IATA standard RP1600u.
- To meet customs and regulatory requirements at destinations, other paper documents (e.g. health certificates, etc.) shall continue to be tendered at cargo acceptance, as necessary
- In case the customer (consignee/ shippers) need to have paper to satisfy customs/ legal/tax/issuance requirement, the Freight Forwarder shall bring a copy of the paper AWB to meet these local requirements.
- EAW and EAP codes should be entered in the FWB / XFWB by the Freight Forwarder, to indicate if there is pouch containing original shipping documents going with the shipment.
- ECC and ECP* codes should be entered in the FWB / XFWB by the Airline, to identify if an e-AWB shipment (if feasible) has a paper AWB included in the pouch.

SECTION 3: The e-AWB Operational Process

3.1 The e-AWB Acceptance Process



Step 1: The Freight Forwarder must transmit the electronic AWB (FWB / XFWB) and FHL / XFHL (for consolidations as per carrier) for all shipments, regardless of destination, and prior to the freight presentment at the acceptance counter. The Freight Forwarder should also check with individual airline, on activation of e-AWB, on the "Single Process".

Single Process Definition

For some routes, electronic Air Waybills (e-AWBs) cannot be used and paper Air Waybills (AWBs) have to be issued due to regulatory, operational, or other reasons. This was found to be one of the challenges for e-AWB adoption by freight forwarders as they need to determine whether a paper AWB has to be generated, and have to maintain two parallel processes, for electronic and paper.

To release freight forwarders from this complexity, it is recommended that airlines offer a 'Single Process' to the freight forwarders. Under the Single Process, a freight forwarder always sends electronic data to the airline and never delivers a paper AWB with the cargo. The airline determines when a paper AWB needs to be produced. When needed, the airline prints the paper AWB, with the conditions of contract on the

reverse, on behalf of the freight forwarder, using the exchanged electronic data.

The FWB and FHL as per carrier may be sent via:

- Airline's individual e-AWB platform site
- Freight Forwarder's in-house computer system with gateway connections through Cargo Community System
- Direct host-to-host connection between airline and Freight Forwarder's systems
- Direct host-to-host connection between Airline and forwarder host system gateway IT provider

The Freight Forwarder should only transmit an accurate FWB / XFWB and FHL as per carrier / XFHL message to the Airline before tendering their shipment at cargo acceptance.

Step 2: Airline will send out:

- FMA to acknowledge receipt of the processed FWB / XFWB; or,
- FNA if the FWB / XFWB contain business data errors.

The FMA or FNA will be sent almost instantly after system checks against the Airline's list of FWB data validation rules. Forwarder to resolve issues with the Airline, if any.

- Step 3: The Freight Forwarder tenders their shipment to the CTO, and may include a pouch containing documents for carriage to final destination at the point of cargo acceptance.
- Step 4: The Airline compares the FWB / XFWB and FHL as per carrier / XFHL against the actual shipment tendered. If there are discrepancies, the Carrier will:
 - Send the FNA message to the Forwarder informing of the discrepancies; and,
 - Produce the Warehouse Receipt, if necessary/mutual bilateral agreement.

The Freight Forwarder to amend and re-send the FWB containing the corrected information.

Step 5: The Airline to determine whether the Shipment qualifies as e-AWB, and act accordingly (*please refer to Section 3.3 for the process*).

- Step 6: Once the FWB data matches the actual shipment, the Airline system will be updated for RCS.
- 3.2 <u>Special Handling Code ECC/</u> ECP* (or as agreed with an individual airline e.g. ECX)
- Step 1: The Airline confirms that the Freight Forwarder is authorized to deliver freight without paper AWB (an e-AWB agreement is in place).
- Step 2: The Airline determines whether the Shipment is ECC (e-AWB) or ECP* (paper AWB), taking into account applicable International Convention, regulatory requirements and network constraints.

For ECP* shipments:

- The Airline prints the paper AWB pursuant to Resolution 600a, including the Conditions of Contract, based on the FWB / XFWB sent by the Forwarder.
- The Airline signs the paper AWB on behalf of the Forwarder.

Step 3: The Airline enters the appropriate code in the Special Handling Code field.

3.4 Exception Management

3.4.1 In case of missing FWB / XFWB prior to freight delivery:

Approach 1

The Airline verbally informs forwarder to send out FWB/ XFWB

- The Airline informs the Freight Forwarder of missing FWB and/or FHL message
- The Freight Forwarder needs to send the FWB/ XFWB (a) within 120 minutes after the verbal advice was given, or (b) before cut off times of respective airlines, whichever comes first.

Approach 2

Fall back to a paper AWB

The above approaches need to be agreed upon between the two parties.

3.4.2 In case of mismatch between FWB / XFWB and received cargo:

 The CTO sends FSU/FOH, and the Airline waits for the corrected FWB / XFWB from the Freight Forwarder or sends an amended FBL to the CTO

Note: FWB and FSU/RCS message content are aligned in this approach.

Approach 2

 The Airline sends FSU/RCS with incorrect data and a paper Cargo Correction Advice (CCA).

Note: This implies incorrect shipment data in the FWB / XFWB, be aware of the impact on the authorities that may access this document.

SECTION 4: FWB / XFWB Validation Rules

FWB / XFWB message quality is a pre-requisite for e-AWB implementation.

To avoid delays at freight presentment, the Freight Forwarder must take immediate action to resend the amended FWB / XFWB to the Airline if they received an FNA message. For the detailed guidelines, the Freight Forwarders should carefully note the following information and contents to convey in their FWB messages to the Carriers:

Terms used are defined as follows:

М	Element is mandatory
0	Element is optional
С	Element is conditional
а	Alphabetic character or letter (A-Z)
n	Numeric character or number (0-9)
m	Alpha-numeric
+	Either a letter, number or another acceptable character
·	e.g. full stop, dash and space
р	Could include a decimal point

4.1 <u>AWB Consignment Details</u>

AVVD Consignment Details			
AWB Number	t[12]	12 characters	М
Origin Airport Code	[aaa]	3 characters	М
Destination Airport Code	[aaa]	3 characters	М
Total Pieces	[nnnn]	4 numeric	М
Weight Code in Kilogram	[a]	"K"	М
Weight	n[7]	7 numeric	М
Example:			
EMD/4			

FWB/1

618-37257861AMSBNE/T9K510.0

4.2 FLT: Flight Bookings

Carrier Code	[mm]	2 characters	М
Flight Number	[nnn(n)(a)]	5 characters	М
Example: 618-3725861AMSBNE/T9K510 FLT/SQ323/29	.0		

4.3 RTG: Routing

				_
Airport Code	[aaa]	3 characters	М	

Carrier Code	[mm]	2 characters	M
Example: FLT/SQ323/29 RTG/SINSQ/BNESQ	,		+

Only valid IATA codes should be used.

4.4 SHP: Shipper Details / CNE: Consignee Details

Name	t[35]	35 characters	М
Street Address	t[35]	35 characters	М
Place	t[17]	17 characters	М
State/Province	t[9]	9 characters	0
ISO Country Code	[aa]	2 characters	М
Postal Code	t[9]	9 characters	М
Contact Identifier	m[9]	3 characters	0
Contact Number	m[25]	25 characters	0

Example:

RTG/SINSQ/BNESQ

SHP

/ABC INTL SG PVT LTD

/210 LEVEL - 1 ABC 1A

/HYDERABAD

/SG/238164

CNE

/ABC INTL OF WA INC

/425 ROAD DRIVE

/BRISBANE/QLD

/AU/4000

The Freight Forwarders are to ensure that the shipper and consignee names and addresses which are populated in the FWB (limited by 35 characters) are an exact match with their shipping details.

Full Shipper/Consignee name without abbreviation is required for those not exceeding 35 characters.

In case the Shipper/Consignee name exceeds 35 characters, only then is it allowed to abbreviate the company name.

Use only commonly understood abbreviations

- Avoid any ambiguity in understanding the abbreviated addresses; and,
- Optimize the use of the 35 characters available.

Due to customs requirements in many countries, it is suggested to have the correct Postal Code as mandatory.

4.5 AGT: Agent Details

IATA Agent Code	n[7]	7 characters	M
" · · · · · · · · · · · · · · · · · ·	[]		
LATA Assess OACC seeds	F1	4 -1	
IATA Agent CASS Fode	[nnnn]	4 characters	0
Name	t[35]	35 characters	М
Traino	1[00]	oo onarastore	
Jacuina Diaga (Airragt Cada)	±Γ 4.71	17 abarastara	N 4
Issuing Place (Airport Code)	t[17]	17 characters	M
Example:			
AGT//7847311/0811			
/XYZ LOGISTICS			
/A12 LOGISTICS			
/SIN			

4.6 SSR: Special Service Request

SSR (x 3 lines)	t[65]	65 characters	С
Example:			
AGT//7847311/0811			
/XYZ LOGISTICS			
/SIN			
SSR/RCAR-KC/STORE TO -8 D	EGREE CELS	SIUS	

The Freight Forwarders must indicate RCAR-KC or RCAR-UC in the first SSR Line.

The Freight Forwarders may input any specific handling information required in this field.

4.7 ACC: Accounting Information

ACC	t[34]	34 characters	0
Example:			
SSR/RCAR-KC/STORE TO -8 I	DEGREE CEL	SIUS	
ACC/GEN/SPL RATE 500K			

The Freight Forwarders may input data indicated at the Accounting Information Box.

4.8 CVD: Charge Declaration

Currency Code	[aaa]	3 characters	С
P/C (2 fields)	[a]	P(repaid) or C(ollect)	С

Declared value for Carriage	m[12]	NVD=No Value Declared	С
Declared value for Customs	m[12]	NCV=No Customs Value	С
Amount of Insurance	t[11]	XXX=No Value	С
Example: ACC/GEN/SPL RATE 100K			

4.9 RTD: Rate Description

CVD/SGD//PP/NDV/NCV/XXX

AWB Rate Line Number	[nn]	2 characters	М
No of Pcs or Rate Comb Pt	[nnnn]	4 characters	М
Weight Code	[a]	"K"	М
Weight	n[7]p	7 charapters	М
Rate Class Code	[a]	"C" "M" 'N" "Q"	М
Commodity Item Number	[nnnn]	4 characters	С
Chargeable Weight	n[7]p	7 characters	М
Rate or Charge	n[8]p	8 characters	М
Total Charge Amount	n[12]p	12 char acters	М

Example:

CVD/SGD//PP/NDV/NCV/XXX

RTD/1/P30/K510.0/CC/S0315/W510.0/R3.75/T1912.50

When Rate Class Code of "C" is entered, the Commodity Item Number will be required.

4.10 Nature and Quantity of Goods

The Freight Forwarder must provide accurate, specific and complete "Nature of Quantity of Goods" information as generic terms are not accepted in most countries." Although space available for inputting the handling in formation in the FWB is 20 characters x 11 lines, "Manifest description of foods" in the Airline Flight Manifest (FFM) is limited to 15 characters, and the commodity description in the FFM is extracted from the first 15 characters of the first line of the NG field of the FWB.

As such, the Freight Forwarder must provide accurate and valid commodity description in the FWB, capped at 15 characters for the first line in the NG field, as this will have an impact on the FFM message.

For example:

"Aircraft spare parts" inputted in the first line of the NG field of the FWB will be truncated to 15 characters as "Aircraft spare", when the FFM is generated.

Following are the handling identifiers in the FWB:

NG	Nature of Quantity of Goods for non-consol cargo	t(20)	0
NC	Nature of Quantity of Goods for consol cargo	t(20)	0
ND	Dimension		С
NV	Volume		С
NU	ULD information (if any)		С
NS	SLAC (if any)		С

The Freight Forwarder may input the description of "Nature of Goods" in either the "NG" or "NC" data field, and should not contain phrases such as "Said to Contain" on the first line of the NG field of the FWB. As per Cargo-IMP requirement, data for either the Dimension (ND) or Volume (NV) must be inputted.

4.11 OTH: Other Charges

The Freight Forwarders should only use the standard IATA's Other Charge Codes. Following is a list of the common codes used:

OTHER	
CHARGE	DESCRIPTION
CODES	
MY	Fuel Surcharge
XB	Insurance & Security Surcharge
CG	Electronic processing or transmission of data for customs processing
CC	Manual data entry for customs purposes
RA	Dangerous Goods Fee
Example:	
OTH/P/MY	<mark>'C262.50/XBC67.50</mark>

4.12 Shipper's Certification

The Freight Forwarder is required to enter the name of the "Shipper or his Agent" in CAPITAL letters.

4.13 Carrier's Execution

Signature	t[20]	20 characters	М

The Freight Forwarder is required to enter the name of the "Issuing Carrier or its Agent" in CAPITAL letters.

4.14 OSI: Other Service Information

OSI (x 3 lines)	t[65]	65 characters	М
Example:			•

OSI/DANGEROUS GOODS AS PER ATTACHED DGD-CAO

The Freight Forwarders may input any other handling information required in this field.

4.15 SPH: Special Handling Codes

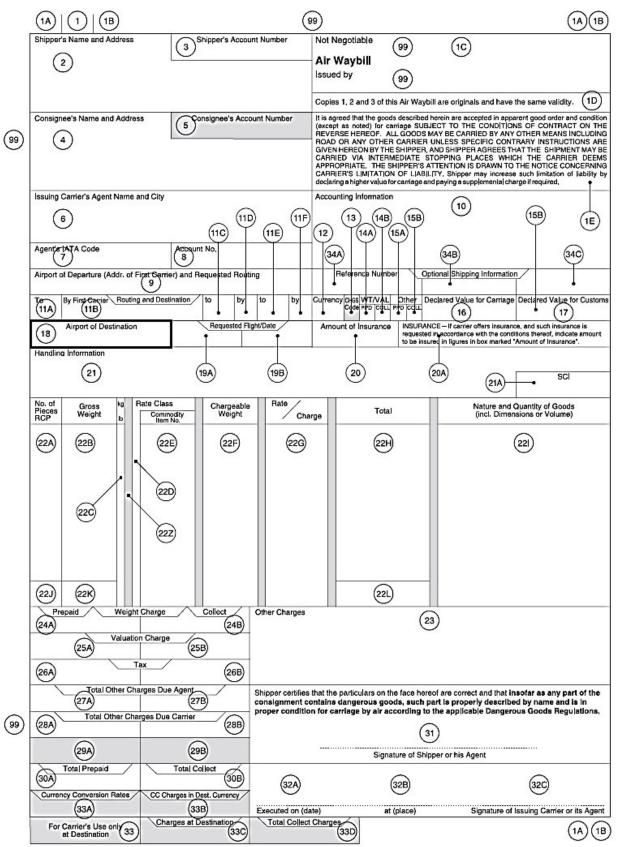
OSI (x 9)	[aaa]	3 characters	0
Example: SPH/ECC/PER			

The Freight Forwarders may input the correct standard handling codes (SHC) listed in the IATA TACT Rules manual.

For e-AWB SHCs (ECC/ECP*), these are to be inputted by the Airline.

4.16 Summary of required FWB data

ELEMENT NAME	LINE	AWB BOX	USE	COMMENTS
AWB Number		1A/1B	М	
Origin Airport Code		1	М	
Destination Airport Code		11A	М	
Flight Bookings	FLT	19A/19B	М	
Routing	RTG	11B/11D/11F	М	
Agent	AGT	06/07/08	М	
Total Pieces	RTD	22A	М	
Gross Weight	RTD	22B	М	
Weight Code	RTD	22C	М	"K"
Rate Class Details	RTD	22D	М	"C" "M" "N" "Q"
Commodity Item Number	RTD	22E	С	
Chargeable Weight	RTD	22F	М	
Rate or Charge	RTD	22G	М	
Total Charge Amount	RTD	22H	М	
Goods Description	NG/NC	221	С	Cap at 15 characters for the 1st line Should not contain "Said to contain"
Dimensions/Volume	ND/NV	221	С	Either should be present
Other Charges	OTH	23	С	
Handling Information	SSI/OSI	21	С	
Accounting	ACC	10	0	
Shipper's Certification	CER	31	М	
Carrier's Execution	ISU	32C	М	



ORIGINAL 3 (FOR SHIPPER)

SECTION 5: Recommended Practice

Below are the recommended practices to be followed by local stakeholder in the implementation of the e-AWB process:

- Freight Forwarders to provide the correct FWB if possible at all times
- Use the following recommended codes:
 - MY Fuel Surcharge Code
 - XB Security Surcharge Code
- FWB Completion
 - For loose cargo need to populate at least one of the following FWB fields:
 - a. Shipment dimensions
 - b. Shipment volume weight
 - For BUP cargo need to indicate "BUP" in SPH field

Appendix A



Hyderabad e-AWB Working Group – Terms of Reference

1. Objectives

- 1.1 e-AWB Working Group (Hyderabad) (hereinafter referred to as the "Working Group" is established as an action group.
- 1.2 The objective of the Working Group is utilize the industry participation to support the overall efforts done by the individual stakeholder to further increase the e-AWB penetrations at Hyderabad.
- 1.3 The Working Group shall:
 - 1.3.1. Agree on the location deliverables, actions, and plans to jointly support the e-AWB penetration rate growth in Hyderabad, subject to, practical to the Hyderabad Environment.
 - 1.3.2. Demonstrate that joining the IATA Multilateral e-AWB Agreement will remove the legal burden of signing multiple bilateral e-AWB agreements and will help to promote e-AWB adoption in the industry.
 - 1.3.3. Lead by example, to show cases the benefits and commitment to increase e-AWB penetration in Hyderabad by the end of 2015.

2. Composition

- 2.1 The Working Group shall consist of stakeholders with relevant knowledge of e-AWB, and can be expanded when necessary.
- 2.2 The Working Group shall ideally include members from the following stakeholders:
 - Custodian
 - Airlines
 - Freight Forwarders
 - Ground Handling Agent /Terminal Operators
- 2.3 Affiliates of Freight Forwarder and additional airlines to allowed joining beyond the Working Group members.
- 2.4 Membership of the Working Group shall reflect as much as possible a fair geographical representation.

- 2.5 Members of the Working Group shall be nominated for the duration of the working group.
- 2.6 When appropriate, the Working Group shall invite the participation of industry experts (e.g. Regulators) at the group meetings from time to time for consultation purposes.

3. Rules and Procedures

3.1 The Working Group shall be established for duration of twelve (12) months or less if the penetration rate of e-AWB is above 50% for

Hyderabad overall statistics declared effective by IATA prior to the twelve months period.

- 3.2 The meetings of the Working Group shall be conducted by regular teleconferences or, when required, face-to-face meetings may be organized upon acceptance of the majority of the members of Working Group.
- 3.3 The Working Group shall limit its activity to providing industry support and actions to drive up the e-AWB penetration in Hyderabad.
- 3.4 All meetings shall be conducted in accordance and compliance with local Competition Law Guidelines.

4. Roles and Responsibilities

- 4.1 Each member of the Working Group shall participate in his or her capacity as a representative of the industry with required (relevant) knowledge.
- 4.2 The members of the Working Group shall identify the required and/ or necessary business information needed to propose recommendations.
- 4.3 The Working Group shall consult with the relevant industry bodies when needed.
- 4.4 The Custodian shall provide the Secretary, who will support and facilitate the meetings of the Working Group.

5. Deliverables

- 5.1 The Working Group shall be responsible to help reach 50%+ e-AWB penetration
- 5.2 Develop a joint industry plan and road map to support the target.

Appendix B

Airline Submission Form Completion Guidelines

- Airlines need to complete and submit the <u>Airline Submission Form</u> to join the IATA Multilateral e-AWB Agreement
- Type into the grey shaded fields in the Submission Form, then print and sign
- In the Submission Form:
 - ✓ Ensure to specify the Designated Contact (section A)
 - ✓ Ensure to specify the Airport locations (section B)
 - ✓ Ensure to enter the Airline Reference and Signatory details (page 4)
- For list of Airports, an Excel sheet template is also available; please contact IATA cargo at cargo@iata.org
- Send completed Airline Submission Form to:

IATA Cargo
Attn: Ben Behanan
Manager, e-AWB Standard Multilateral Agreement
International Air Transport Association
33 Route de l'Aéroport
1215 Geneva 15 Airport Switzerland

- Please send a soft copy of the filled-in Submission Form (and filled-in Excel Sheet, if applicable) by e-mail to IATA Cargo at cargo@iata.org
- In case of any questions, please contact IATA Cargo at cargo@iata.org

Appendix C

<u>Multilateral e-AWB Agreement Completion Guidelines – Freight Forwarders</u>

- To join the IATA Multilateral e-AWB Agreement, complete and sign the <u>Agreement</u> and the <u>Submission Form</u>
- Type into the grey shaded fields in the Agreement and Submission Form, then print and sign
- In the Agreement, enter the details on Page 1 and Page 12
- In the Submission Form:
- Send the signed Original Agreement (2 copies) and Submission Form (1 copy) to:

IATA Cargo

Attn: Ben Behanan

Manager, e-AWB Standard Multilateral Agreement

International Air Transport Association

33 Route de l'Aéroport

1215 Geneva 15 Airport

Switzerland

Appendix D

New MeA Paperless Process for Freight Forwarders

A new paperless process using e-signatures is now available for freight forwarders to join the Multilateral e-AWB Agreement. The new process is legally binding, secure, efficient, and environmentally friendly – removing the need for parties to print, sign and mail paper documents.

Join in four easy steps:

- 1. Review the standard Multilateral e-AWB Agreement
- 2. Complete and submit the Online Joining Form (takes approx. 10-15 minutes)
- 3. Receive your Agreement by e-mail from IATA Cargo
- 4. e-sign the Agreement

Next steps: IATA will counter sign the Agreement and you will receive the final signed PDF by e-mail. Your company will be listed to the IATA Multilateral e-AWB Agreement and you will receive a joining confirmation message from IATA advising the effective date and next steps.

Click for more information:

- Introduction to paperless process (pdf)
- About e-signatures (including demo on how to e-sign)

Appendix E

FWB Error Reference

Starting with MIP Strategy v4 and currently in effect, improvement via a new simplified error code set (short format-XXX99) and error types are redefined as follows:

- D Data error; e.g. invalid or missing data in a specific field
- R Rejected; e.g. message rejected for the reason described in the error definition
- S Syntax error; e.g. the format of the message id invalid resulting in the inability to use the message and therefore its rejection

The table below explains the meaning of the column headings used.

Column Heading	Description
Error Code	New MIP Error Code
Error Type	D – invalid Data error R – message Rejected S – Syntax error
Error Description	Description of the error

Note: all errors shown below applies to FWBs only.

Error Code/s Accounting	Error Type	Error Description					
ACC00 ACC01	D -	Invalid or missing accounting information details accounting information identifier ACC02 accounting information					
Agent Error	'S						
AGT00 AGT01 AGT02 AGT03 AGT04 AGT05 AGT06	D rence Dat	Invalid or missing agent details - account number - IATA cargo agent numeric code - IATA cargo agent CASS address - participant identifier - name - place a Errors					
ARD00 ARD01	D	Invalid or missing agent reference data - file reference					
AWB Consi	ignment D	etail Errors					
AWB00 AWB01 AWB02	D	Invalid or missing AWB consignment details - airline prefix - AWB serial number					

Error Code/s	Error Type	Error Description			
		Detail Errors (continuation)			
AWB03 AWB04 AWB05 AWB06 AWB07 AWB08 AWB09 AWB10 AWB11 AWB12	D	- airport/city code of origin - airport/city code of destination - shipment description code - number of pieces - weight code - weight - volume code - volume amount - density indicator (DG) - density group			
AWB13	R	Message rejected - AWB serial number blacklisted			
AWB14	R	Message rejected - AWB serial number not allocated to forwarder			
CC Charge	s in Desti	nation Currency Data Errors			
CDC00 CDC01 CDC02 CDC03 CDC04 CDC05	D	Invalid or missing CC charges in destination currency details - destination currency details ISO currency code - currency conversion rate - rate of exchange - CC charges in destination currency - charge amount - charges at destination - charge amount - total collect charges - charge amount			
Shipper's C	Certification	n Errors			
CER00 CER01	D	Invalid or missing shippers certification details - signature			
Consignee	Errors				
CNE00 CNE01 CNE02 CNE03 CNE04 CNE05 CNE06 CNE07 CNE08 CNE09	D	Invalid or missing consignee details - account number - name - street address - place - state/province - ISO country code - post code - contact identifier - contact number			
CNE10	S	Syntax error - consignee details – total characters of country code, post code, contact id and contact number cannot exceed 69			
Commissio	n Informa	tion Errors			
COI00 COI01 COI02 COI03	D	Invalid or missing commission information details - no commission indication - CASS indicator - commission amount - CASS settlement factor - commission percentage - CASS settlement factor			
Collect Cha	arge Sumr	mary Errors			

COL00 COL01 COL02 COL03 COL04 COL05 COL06 COL07 COL08 Error Code/s	D Error Type	Invalid or missing collect charge summary details - total weight charge - charge identifier - total weight charge - charge amount - valuation charge - charge amount - taxes - charge amount - total other charges due agent - charge amount - total other charges due carrier - charge amount - charges summary total - charge amount - charges collect not allowed to this destination Error Description			
Customs C					
COR01	D	Invalid or missing customs origin code details			
Charge De	claration E	Errors			
CVD00 CVD01 CVD02 CVD03 CVD04 CVD05 CVD06 CVD07	D	Invalid or missing charge declarations details - ISO currency code - charge code - p/c indicator (Weight/Valuation) - p/c indicator (Other charges) - declared value for carriage - value for customs declaration - value for insurance declaration			
Flight Book	king Errors				
FLT00 FLT01 FLT02 FLT03	D	Invalid or missing flight booking details - carrier code - flight number - day			
FWB Error	S				
FWB01	R	Message rejected - FWB data differs significantly from that contained in the booking			
FWB02	R	Message rejected - FWB routing differs from that contained in the shipment booking			
FWB03	S	Syntax error - SSR+NFY+OSI+COR total character length too long - total characters cannot exceed 216			
Carrier's E	xecution E				
ISU00 ISU01 ISU02 ISU03 ISU04 ISU05	D	Invalid or missing carriers execution details - day - month - year - place or airport/city code - signature			
Message E	rrors				
MSG01	S	Syntax error - message envelope syntax error			
MSG02	S	Syntax error - invalid or no end of message character			
MSG03	S	Syntax error - unable to use the (data contained in the message cannot be used to update the carrier's system)			

MSG04	R	Message rejected - data already created in carrier's system (too late to be of any use; message received after the carrier has created the data in its system)			
MSG05	R	Message rejected - the originator's TTY address is not recognized by the carrier			
MSG06	R	Message rejected - the originator's TTY address is recognized but not configured accept this message type			
MSG07	R	Message rejected - message version number not supported by carrier			
Also Notify	Errors				
NFY00		Invalid or missing notify details			
NFY01		- name			
NFY02	D	- street address			
NFY03		- place			
NFY04		- state/province			

_	_				
Error	Error				
Code/s	Туре	Error Description			
	o Notify Errors (continuation)				
NFY05		- ISO country code			
NFY06	D	- post code			
NFY07		- contact identifier			
NFY08		- contact number			
NFY09	S	Syntax error - also notify details - total characters of country code, post code,			
		contact id and contact number cannot exceed 69			
	Handling	Party Errors			
NOM00		Invalid or missing nominated handling party details			
NOM01	D	- name			
NOM02		- place			
	oms Intori	mation Errors			
OCI00		Invalid or missing other customs information details			
OCI01	_	- ISO country code			
OCI02	D	- information identifier			
OCI03		- customs information identifier			
OCI04		- supplementary customs information			
	cipant Info	ormation Errors			
OPI00		Invalid or missing other participant information details			
OPI01		- name			
OPI02		- participant office message address - airport/city code - participant office message address - office function designator			
OPI03	D	- participant office message address - company designator			
OPI04 OPI05	D	- other participant information- file reference			
OPI05 OPI06		- other participant information increases			
OP100		- other participant identification - participant code			
OPI08		- other participant identification - airport/city code			
	ice Inform	ation Errors			
OSI01	D	Invalid or missing other service information			
Other Char	ges Errors	S			

OTH00 OTH01 OTH02 OTH03 OTH04	D	Invalid or missing other charge details - p/c indicator - other charge code - entitlement code - charge amount
Prepaid Ch	narge Sum	mary Errors
PPD00 PPD01 PPD02 PPD03 PPD04 PPD05 PPD06 PPD07	D	Invalid or missing prepaid charge summary details - total weight charge - charge identifier - total weight charge - charge amount - valuation charge - charge amount - taxes - charge amount - total other charges due agent - charge amount - total other charges due carrier - charge amount - charge summary total - charge amount
Sender Re	ference Eı	rors
REF00 REF01 REF02 REF03 REF04	D	Invalid or missing sender reference details - sender office message address - airport/city code - sender office message address - office function designator - sender office message address - company designator - sender office message address - file reference

_	_						
Error	Error	Forman Description					
	Code/s Type Error Description						
	terence Ei	rors (continuation)					
REF05		- sender office message address - participant reference					
REF06	D	- sender office message address - participant code					
REF07		- sender office message address - participant airport/city code					
Rate Desci	ription Erro	ors					
RTD00		Invalid or missing rate description details					
RTD01		- AWB rate line number					
RTD02		- AWB column identifier					
RTD03		- number of pieces/rate combination point details					
RTD04		- gross weight details - weight code					
RTD05		- gross weight details - weight					
RTD06		- gross weight details - rate class code					
RTD07		- commodity item number/ULD rate class type/rate class code class rate					
RTD08		- chargeable weigh details - weight					
RTD09		- rate charge details - rate or charge or discount					
RTD10	D	- total details - charge amount or discount amount					
RTD11		- goods description - goods data identifier					
RTD12		- goods description - nature and quantity of goods					
RTD13		- consolidation - nature and quantity of goods					
RTD14		- dimensions - weight code					
RTD15		- dimensions - weight					
RTD16		- dimensions - measurement unit code or no dims available code					
RTD17		- dimensions - length dimension					
RTD18		- dimensions - width dimension					
RTD19		- dimensions - height dimension					
RTD20		- dimensions - no of pieces					

S	Syntax error - rate description details - total number of characters of unit code, length, width, height and no of pieces cannot exceed 20			
	- volume - volume code - volume - volume amount			
	- ULD number - ULD type			
	- ULD number - ULD serial number			
	- ULD number - ULD owner code			
	- shippers load and count - SLAC			
	- harmonized commodity code			
	- country of origin of goods - ISO country code			
	- service code details - service code			
rors				
D	Invalid or missing routing details - 1st destination/carrier airport city code - 1st destination/carrier code - onward destination/carrier airport city code - onward destination/carrier code			
ors				
D	Invalid or missing shipper details - account number - name - street address - place - state/province - ISO country code - post code			
	ors D			

Error	Error							
Code/s	Type	Error Description						
Shipper Err	rors (conti	nuation)						
SHP08 SHP09	D	- contact identifier - contact number						
SHP10	S	Syntax error - shipper details - total characters of country code, post code, contact id and contact number cannot exceed 69						
Sales Incer	ntive Infor	mation Errors						
SII00 SII01 SII02	D	Invalid or missing sales incentive information details - charge amount - CASS indicator						
Special Ha	ndling Det	ails Errors						
SPH01	D	Invalid or missing special handling code						
Shipper Re	ference Ir	formation Errors						
SRI00 SRI01 SRI02	D	Invalid or missing shipment reference information details - reference number - supplementary shipment information						
Sales Serv	ice Reque	st Errors						
SSR01	D	Invalid or missing Special Service Request						
Free Text L	Jescription	n of Goods Errors						

TXT01	D	Invalid or missing free text description of goods details
TXT02	S	Syntax error - free text description of goods details - total characters cannot exceed 545

Appendix F

Definitions

- Shipment Record − any record of the Cargo Contract preserved by the carrier, evidenced by means other than an AWB.
- ☐ Cargo Contract a term used in the e-AWB Agreement and means a contract between the forwarder and carrier, for the transportation and settlement of a specific cargo shipment.
- ☐ Cargo Receipt —a document which is provided to the forwarder by the carrier electronically or in paper form, evidencing the Shipment Record as a substitution for the issuance of an AWB and which permits identification of the shipment that has been accepted and deemed "Ready for Carriage" (RCS).

e		Shipmen	t Identification			
				Car	go Receipt	
				Issued	і Ву	
Gross Weight	K I L	Volume	Airport/City Code	(of Origin)	Airport/City Code (of Destination)	Airport/City Code (of Routing)
	oceptance) Gross	oceptance) Oross K	Airport/City Cod (of Shipment A	Airport/City Code (of Shipment Acceptance) Gross K Volume Airport/City Code	Car Issued Airport/City Code (of Shipment Acceptance) Cross K Volume Airport/City Code (of Origin)	Cargo Receipt Issued By Airport/City Code (of Shipment Acceptance) Carriage is subject to Carrier Contract previously made available Oross

- ✓ Warehouse Receipt an electronic FSU message or paper document provided to the shipper by the carrier acknowledging the receipt of the cargo shipment as "Freight on Hand" (FOH) for carriage by air. At a minimum, the Warehouse Receipt must have:
 - The weight and number of pieces of the cargo shipment;
 - > The date, time and place received by the Carrier; and,
 - > Reference the shipment identification number covering the specific cargo shipment.

To the extent is readily available, an indication of the places of departure, destination and, if applicable, agreed stopping places should also be specified.

■ Zeas Amount
 □ Amount
 □ EAW - special handling code indicating that there is no document pouch to be tendered by the freight forwarder and carrier by the carrier to destination

- ₹ EAP special handling code indicating that there is a document pouch to be tendered by the freight forwarder containing original shipping documents which are required by customs at destination
- ▼ ECC special handling code indicating that there is no paper AWB accompanying the shipment to the destination; ECC code should be entered by the Airline
- → ECP* special handling code indicating that there is a copy of the paper AWB accompanying the shipment to the destination merely in compliance of local customs regulations/requirements.
 - Note: * Use ECX instead of ECP as agreed with an individual airline.