

# WIN Electronic Weight Slip Customer Document

## Release 1.0

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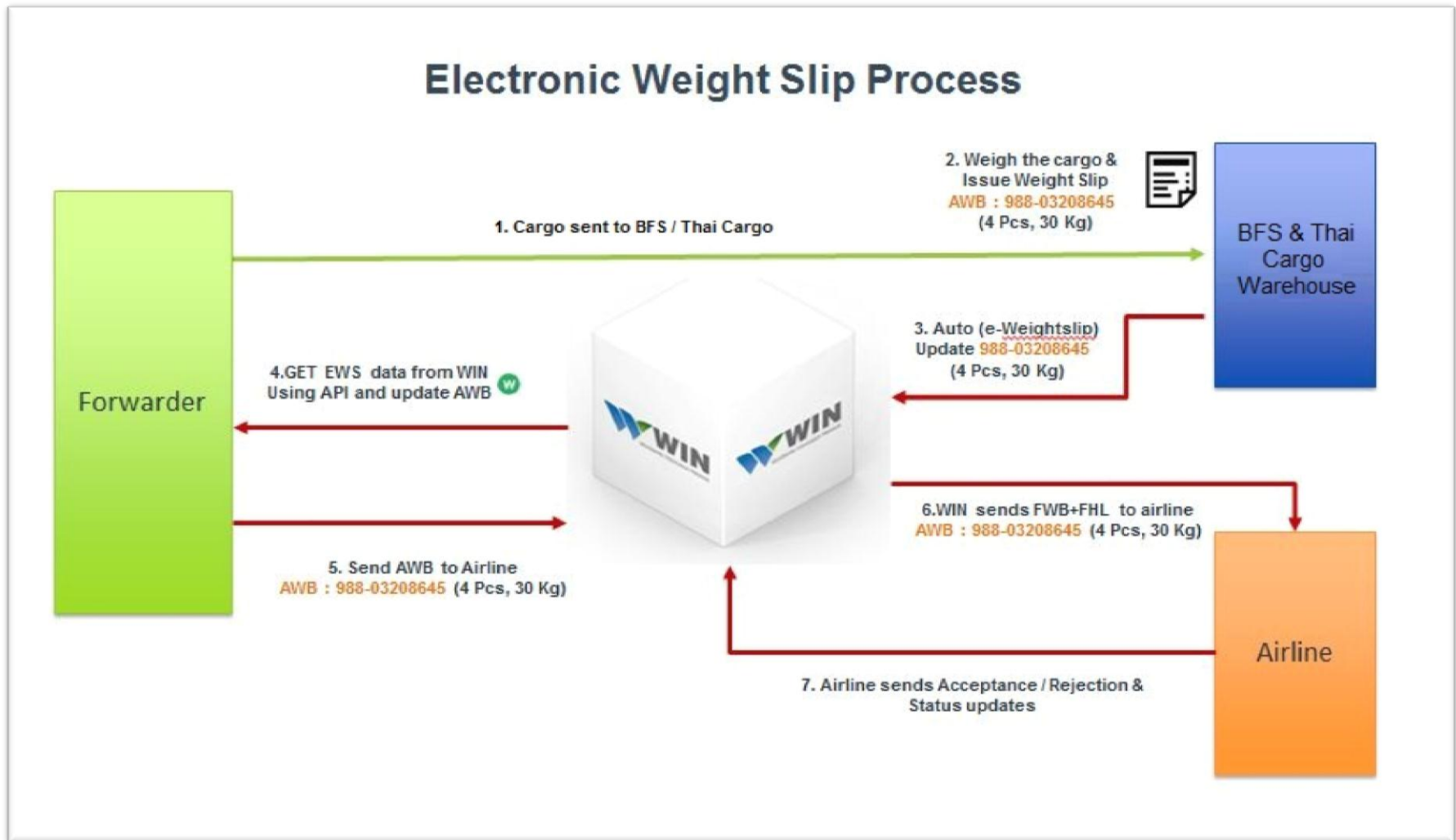
### **Disclaimer**

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## Electronic Weight Slip (EWS) API

### a. Process

- Electronic Weight Slip API can be used by forwarder / software company to fetch weight slip data electronically from WIN and update the AWB automatically in their forwarding system
- After successful updating, user can check and send the AWB to airline



### b. End point

- GET /api/v1/eweightslips/agents/{AgentID}
- GET /api/v1/eweightslips/agents/{AgentID}/AWBs/{AWBNumber}

### c. Reference Fields

Field	Mandatory	Type	Size	Description
AwbNumber	Y	S	11	Master Air Waybill number for which weight slip is being sent
Pcs	Y	I	5	Total pieces in the shipment
Weight	Y	D	(7,1)	Weight of the shipment
UOM	Y	S	2	Weight unit. (K / L)
Slac	Y	I	5	Inner packages in the shipment
Carrier	N	S	2	2 letter alpha code of airline on which shipment is booked
FlightNo	N	S	5	Flight Number on which the shipment is booked
FlightDate	N	T	10	Flight date on which shipment is booked. Format should be YYYY-MM-DD
Origin	N	S	3	3 letter origin IATA airport code
Destination	N	S	3	3 letter destination IATA airport code
Hawbs	N			House Air Waybill Number object
HawbNo	N	S	20	House Air Waybill Number
Pcs	Y	I	5	Pieces in the shipment
Weight	Y	D	(7,1)	Weight of the shipment
UOM	Y	S	2	Weight unit. (K / L)
Slac	Y	I	5	Inner packages in the shipment
eSlip	Y			Start of EweightSlip Object consisting on weight slip details
WSHeader	Y			Start of Header Object describing the weight slip information
DateTime	Y	T	20	Datetime of cargo weighting. Format should be YYYY-MM-DDTHH:MM:SS
ScaleID	N	S	50	ID of the scale on which cargo is weighed
SlipNo	N	S	50	Weight slip number
User	N	S	50	User name or id who weighed the cargo at station
ConsolFlag	N	S	1	Flag specifying consol shipment (Y / N)
AgentCode	Y	S	20	Agent code identifying the agent whose AWB weight slip it is
MawbNo	Y	S	11	Master Air Waybill number for which weight slip is being sent
HawbNo	N	S	20	House Air Waybill Number if present
WSHeader	Y			End of Header Object describing the weight slip information
WSDetail	Y			Start of Detail Object describing the weight slip information
PartShipment	N	S	1	Flag specifying if it's a part shipment
TotalPcs	Y	I	5	Total pieces in the shipment
BUPCount	N	I	5	Count of ULDs in case it is a unitized shipment
NetWeight	Y	D	(7,1)	Weight of the shipment

NetWeightUOM	Y	S	2	Weight unit. (K / L)
Carrier	N	S	2	2 letter alpha code of airline on which shipment is booked
FlightNo	N	S	5	Flight Number on which the shipment is booked
FlightDate	N	T	10	Flight date on which shipment is booked. Format should be YYYY-MM-DD
Origin	N	S	3	3 letter origin IATA airport code
Destination	N	S	3	3 letter destination IATA airport code
WSDetail	Y			End of Detail Object describing the weight slip information
WSDimensions	N			Start of Dimensions Object. Can be repeated
Pcs	C	I	5	No of Pieces.
Length	C	I	5	Length of the cargo
Width	C	I	5	Width of the cargo
Height	C	I	5	Height of the cargo
UOM	C	S	2	Dimensions unit (CMT / INH)
WSDimensions	N			End of Dimensions Object.
EWeightSlip	Y			End of EweightSlip Object consisting on weight slip details

#### d. EWS API example

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**e. Error Codes**

Code	Message
4AE04001	Unauthorized access. If the logged in user does not have permission to access eWeightSlip
4AE04002	Not Authorized to Access EWS for the given Agent ID