

ICS2: new European customs regulation for import & transit

With the arrival of ICS2 as the new customs regulation for shipments arriving in the EU, some of the FWB (Master Air Waybill electronic message) data will become mandatory to be able to transport shipments to or through the EU.

These newly mandatory data have to be transmitted according to the IATA FWB standards.

This document aims to provide some technical support about the newly mandatory data and their format (CIMP/XML) to enrich the FWB messages.

As a forwarder transporting shipments to or through the EU, you have to submit them according to the up-to-date applicable regulations.

The mandatory data to be transmitted are the following:

CIMP FORMAT

Submitted data	Entry code	Example	Information
Consignee Identification Number (EORI)	OCI/COUNTRY/CNE/T	OCI/GB/CNE/T/GB123456789012	Mandatory only for EU consignee Consignee valid trader identification number to be indicated if in the EU the EORI of the declaring lodging the ENS should be indicated.
Consignee Address information	CNE/ /NAME /ADDRESS /PLACE/STATE,PROVINCE /COUNTRY/POSTCODE	CNE/ABC94269 /FEDEX TRADE NETWORKS TRANSPORT /FOLKSTONEWEG 46 /SCHIPHOL/MI /NL/1118LM	Postcode mandatory except for countries without postcode
Consignee Phone Number	/TE/COUNTRYIDENTIFIER	/FR/93150/TE/33248484848/	+ indicator is not allowed
Consignor Identification Number (EORI)	OCI/COUNTRY/SHP/T	OCI/GB/SHP/T/GB123456789012	Optional for consignor
Consignor Address information	SHP/ /NAME /ADDRESS /PLACE/STATE,PROVINCE /COUNTRY/POSTCODE	SHP/ABC94269 /JANICE QUIGG /126 NAKOTA ST /CLOWSON/MI /US/48017	Postcode mandatory except for countries without postcode
Consignor Phone Number	/TE/COUNTRYIDENTIFIER	/FR/48017/TE/33248484848/	
Commodity Harmonized System Code (HS Code)	/NH/HARMONIZEDCOMM ODITYCODE	/01/NH/880330	
Charge Code (Method of payment)	CVD/CURRENCY/CHARGE CODE	CVD/USD/PX/PP/NVD/NCV/XXX	PX is only an example, it can be any TACT allowed charge code depending on the situation
Screening method	///SM/SCREENINGMETHO DECODE	///SM/EDD	Please refer to e-CSD rules for details about Screening Methods
Shipper's load and count – Number of packages	/NS/SLAC	/05/NS/38	

CXML FORMAT

Submitted data	Header	Example
Consignee Identification Number (EORI)	Mandatory only for EU consignee OCI	<ram:IncludedCustomsNote> <ram:ContentCode>T</ram:ContentCode> <ram:Content>EORINUMBER</ram:Content> <ram:SubjectCode>CNE</ram:SubjectCode>
Consignee Address information	Waybill.MasterConsignment.ConsigneeParty.PostalStructuredAddress	<PostalStructuredAddress> <PostcodeCode>90501</PostcodeCode> <StreetName>1580 FRANCISCO STREET</StreetName> <CityName>TORRANCE</CityName> <CountryID schemeVersionID="second edition 2006">US</CountryID> <CountrySubDivisionName>CA</CountrySubDivisionName> </PostalStructuredAddress>
Consignee Phone Number	Waybill.MasterConsignment.ConsigneeParty.DefinedTradeContract.DirectTelephoneCommunication	<ram:DirectTelephoneCommunication> <ram:CompleteNumber>33645454545</ram:CompleteNumber> </ram:DirectTelephoneCommunication>
Consignee email address	Optional if phone number is in Waybill.MasterConsignment.ConsigneeParty.DefinedTradeContract.URIEmailCommunication	<ram:URIEmailCommunication> <ram:URIID>mail@consignee.com</ram:URIID> </ram:URIEmailCommunication>
Consignor Identification Number (EORI)	Optional for Consignor OCI	<ram:IncludedCustomsNote> <ram:ContentCode>T</ram:ContentCode> <ram:Content>EORINUMBER</ram:Content> <ram:SubjectCode>SHP</ram:SubjectCode>
Consignor Address information	Waybill.MasterConsignment.ConsignorParty.PostalStructuredAddress	<PostalStructuredAddress> <PostcodeCode>33290</PostcodeCode> <StreetName>18 RUE LAFONT</StreetName> <CityName>LUDON MEDOC</CityName> <CountryID schemeVersionID="second edition 2006">FR</CountryID> </PostalStructuredAddress>
Consignor Phone Number	Waybill.MasterConsignment.ConsignorParty.DefinedTradeContract.DirectTelephoneCommunication	<ram:DirectTelephoneCommunication> <ram:CompleteNumber>33645454545</ram:CompleteNumber> </ram:DirectTelephoneCommunication>
Consignor email address	Optional if phone number is in Waybill.MasterConsignment.ConsignorParty.DefinedTradeContract.URIEmailCommunication	<ram:URIEmailCommunication> <ram:URIID>mail@consignor.com</ram:URIID> </ram:URIEmailCommunication>
Commodity Harmonized System Code (HS Code)	Waybill.MasterConsignment.ApplicableRating.IncludedMasterConsignmentItem	<ram:IncludedMasterConsignmentItem> <ram:SequenceNumeric>23</ram:SequenceNumeric> <ram:TypeCode listAgencyID="1">123456</ram:TypeCode> </ram:IncludedMasterConsignmentItem>
Charge code (Method of payment)	Waybill.MasterConsignment.ApplicableLogisticsServiceCharge	<ram:ApplicableLogisticsServiceCharge> <ram:TransportPaymentMethodCode>PX</ram:TransportPaymentMethodCode> </ram:ApplicableLogisticsServiceCharge>
Screening method	MasterConsignment.IncludedCustomsNote Content code SM	<ram:IncludedCustomsNote> <ram:ContentCode>SM</ram:ContentCode> <ram:Content>EDD</ram:Content>
Number of packages	Waybill.MasterConsignment.PackageQuantity	<ram:IncludedMasterConsignmentItem> ... <ram:GrossWeightMeasure unitCode="KGM">23</ram:GrossWeightMeasure> <ram:GrossVolumeMeasure unitCode="CBM">23</ram:GrossVolumeMeasure> <ram:PackageQuantity>23</ram:PackageQuantity> <ram:PieceQuantity>23</ram:PieceQuantity>

For any questions regarding mandatory data for ICS2, please contact: mail.efreight@airfrance.fr