

## e-CSD: consignment security declaration information in OCI line of FWB (for cargo originating in European Union)

The Consignment Security Declaration (CSD) provides regulators with an audit trail of how, when and by whom cargo has been secured along the supply chain. To enable a paperless and efficient acceptance process we encourage our customers to provide the CSD information in your FWB message according to the IATA FWB standards. The required information includes:

- a special handling code indicating whether or not the shipment is secured
- for secured shipments: an indication of how, by whom, and when the shipment has been secured

This document aims to provide some technical support about the data and their format (CIMP/XML) to help you in providing this information correctly. It is applicable for cargo originating in the European Union. In case of any additional questions, please consult the IATA OCI Composition Rules Table ([available online](#)) or contact [mail.efreight@airfrance.fr](mailto:mail.efreight@airfrance.fr)

FWB entry	Entry code	Information	CIMP format	XML format
<b>Special Handling Code</b>	<b>SPH</b>	<ul style="list-style-type: none"> <li>• SPX : cargo secure for passenger and all-cargo aircraft</li> <li>• SHR : cargo secure for passenger, all-cargo and all-mail aircraft in accordance with high risk requirements. At least two security methods required: one explosive, one non-explosive</li> <li>• NSC : cargo has not been secured yet</li> </ul>	<b>SPH/SPECIALHANDLINGCODE</b>	<pre>&lt;ram:HandlingSPHInstructions&gt;   &lt; ram:DescriptionCode &gt;<b>SPECIALHANDLINGCODE</b>&lt;/ram:DescriptionCode&gt; &lt;/ram:HandlingSPHInstructions&gt;</pre>
<b>Party issuing security status (ISS) / Party accepting security status (OSS)</b>	<b>ISS/OSS</b>	<p>Operator status:</p> <ul style="list-style-type: none"> <li>• RA: Regulated Agent</li> <li>• KC: Known Consignor. KC cannot issue the security status and declaration; KC can only follow RA entry.</li> </ul> <p>Number-Site:</p> <ul style="list-style-type: none"> <li>• The number allocated by the country's appropriate authority to the company in the database as RA/KC.</li> <li>• The last 2 digits of the entry stands for the exact site belonging to the company. The approval as RA or KC is site-specific.</li> </ul> <p>The OSS segment (Receiving Security Status) must always be preceded by ISS segment (Issuing Security Status).</p>	<b>OCI/COUNTRYCODE/ISS/OPERATOR STATUS/NUMBER-SITE</b>	<pre>&lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;<b>OPERATORSTATUS</b>&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;<b>NUMBER-SITE</b>&lt;/ram:Content&gt;   &lt; ram:SubjectCode &gt;<b>ISS</b>&lt;/ram:SubjectCode&gt;   &lt; ram:CountryID &gt;<b>COUNTRYCODE</b>&lt;/ram:CountryID&gt; &lt;/ram:IncludedCustomsNote&gt;</pre>
<b>Expiration date</b>	<b>ED</b>	<p>Date format MMY</p> <p>In case a country does not assign an ED to the RA, default ED is 1299</p>	<b>///ED/EXPIRATIONDATE</b>	<pre>&lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;<b>ED</b>&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;<b>EXPIRATIONDATE</b>&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;</pre>
<b>Screening method</b>	<b>SM</b>	<ul style="list-style-type: none"> <li>• PHS – Physical Inspection and/or hand search</li> <li>• VCK - Visual check</li> <li>• XRY- X-ray equipment</li> <li>• EDS - Explosive detection system</li> <li>• EDD - Explosive detection dogs</li> <li>• ETD - Explosive trace detection equipment - particles or vapor</li> <li>• CMD - Cargo metal detection</li> <li>• AOM - Subjected to any other means: this entry should be followed by free text specifying what other mean was used to secure the cargo. Should be locally validated by the authorities and the air carrier. If such approval is received, other appropriate security controls may be applied only where it is not possible to apply any of the EU approved screening methods owing to the nature of the consignment.</li> </ul> <p>Screening method not required if the originator of the shipment is a KC</p>	<b>///SM/SCREENINGMETHOD</b>	<pre>&lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;<b>SM</b>&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;<b>SCREENINGMETHOD</b>&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;</pre>
<b>Screening name</b>	<b>SN</b>	Name Surname	<b>///SN/SCREENINGNAME</b>	<pre>&lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;<b>SN</b>&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;<b>SCREENINGNAME</b>&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;</pre>
<b>Securisation date</b>	<b>SD</b>	Date format DDMMYYTTTT (local time)	<b>///SD/SECURITISATIONDATE</b>	<pre>&lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;<b>SD</b>&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;<b>SECURITISATIONDATE</b>&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;</pre>

Examples on following pages

Examples	CIMP format	XML format
<b>Cargo secured by Regulated Agent (SPX)</b>	<p>SPH/SPX</p> <p>OCI/DE/ISS/RA/00100-01  ///ED/0525  ///SM/EDD  ///SN/JOHN SMITH  ///SD/08AUG231230</p>	<pre>&lt;ram:HandlingSPHInstructions&gt;   &lt; ram:DescriptionCode &gt;SPX&lt;/ram:DescriptionCode&gt; &lt;/ram:HandlingSPHInstructions&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;RA&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;00100-01&lt;/ram:Content&gt;   &lt; ram:SubjectCode &gt;ISS&lt;/ram:SubjectCode&gt;   &lt; ram:CountryID &gt;DE&lt;/ram:CountryID&gt; &lt;/ram:IncludedCustomsNote&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;ED&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;0525&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;SM&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;EDD&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;SN&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;JOHN SMITH&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;SD&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;08AUG231230&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;</pre>
<b>Cargo secured by Regulated Agent (SHR)</b>	<p>SPH/SHR</p> <p>OCI/DE/ISS/RA/00100-01  ///ED/0525  ///SM/EDD  ///SM/XRY  ///SN/JOHN SMITH  ///SD/08AUG231230</p>	<pre>&lt;ram:HandlingSPHInstructions&gt;   &lt; ram:DescriptionCode &gt;SPX&lt;/ram:DescriptionCode&gt; &lt;/ram:HandlingSPHInstructions&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;RA&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;00100-01&lt;/ram:Content&gt;   &lt; ram:SubjectCode &gt;ISS&lt;/ram:SubjectCode&gt;   &lt; ram:CountryID &gt;DE&lt;/ram:CountryID&gt; &lt;/ram:IncludedCustomsNote&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;ED&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;0525&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;SM&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;EDD&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;SM&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;XRY&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;SN&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;JOHN SMITH&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;SD&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;08AUG231230&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;</pre>
<b>Cargo originating from Known Consignor</b>	<p>SPH/SPX</p> <p>OCI/DE/ISS/RA/00100-01  ///ED/0525  ///SN/JOHN SMITH  ///SD/08AUG231230  /DE//KC/00170-01  ///ED/0324</p>	<pre>&lt;ram:HandlingSPHInstructions&gt;   &lt; ram:DescriptionCode &gt;SPX&lt;/ram:DescriptionCode&gt; &lt;/ram:HandlingSPHInstructions&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;RA&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;00100-01&lt;/ram:Content&gt;   &lt; ram:SubjectCode &gt;ISS&lt;/ram:SubjectCode&gt;   &lt; ram:CountryID &gt;DE&lt;/ram:CountryID&gt; &lt;/ram:IncludedCustomsNote&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;ED&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;0525&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;SN&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;JOHN SMITH&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;SD&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;08AUG231230&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;KC&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;00170-01&lt;/ram:Content&gt;   &lt; ram:SubjectCode &gt;ISS&lt;/ram:SubjectCode&gt;   &lt; ram:CountryID &gt;DE&lt;/ram:CountryID&gt; &lt;/ram:IncludedCustomsNote&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;ED&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;0324&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;</pre>

Examples continue on next page

Examples	CIMP format	XML format
<p><b>Cargo secured by Regulated Agent, then accepted by another Regulated Agent</b></p>	<p><b>SPH/SPX</b></p> <p>OCI/DE/ISS/RA/00100-01  ///ED/0525  ///SM/EDD  ///SN/JOHN SMITH  ///SD/08AUG231230  /DE/OSS/RA/00170-01  ///ED/0324</p>	<pre>&lt;ram:HandlingSPHInstructions&gt;   &lt; ram:DescriptionCode &gt;SPX&lt;/ram:DescriptionCode&gt; &lt;/ram:HandlingSPHInstructions&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;RA&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;00100-01&lt;/ram:Content&gt;   &lt; ram:SubjectCode &gt;ISS&lt;/ram:SubjectCode&gt;   &lt; ram:CountryID &gt;DE&lt;/ram:CountryID&gt; &lt;/ram:IncludedCustomsNote&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;ED&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;0525&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;SM&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;EDD&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;SN&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;JOHN SMITH&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;SD&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;08AUG231230&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;DE&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;0324&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;</pre>
<p><b>Cargo exempted of securisation.</b>  <b>List of exemption codes:</b>  SMUS - small undersized shipments  MAIL - mail  BIOM - bio-medical samples  DIPL - diplomatic bags or diplomatic mail  LFSM - life-saving materials  NUCL - nuclear materials  TRNS - transfer or transshipment</p>	<p><b>SPH/SPX</b></p> <p>OCI/DE/ISS/RA/00100-01  ///ED/0525  ///L/DIPL</p>	<pre>&lt;ram:HandlingSPHInstructions&gt;   &lt; ram:DescriptionCode &gt;SPX&lt;/ram:DescriptionCode&gt; &lt;/ram:HandlingSPHInstructions&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;RA&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;00100-01&lt;/ram:Content&gt;   &lt; ram:SubjectCode &gt;ISS&lt;/ram:SubjectCode&gt;   &lt; ram:CountryID &gt;DE&lt;/ram:CountryID&gt; &lt;/ram:IncludedCustomsNote&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;ED&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;0525&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;  &lt;ram:IncludedCustomsNote&gt;   &lt; ram:ContentCode &gt;L&lt;/ram:ContentCode&gt;   &lt; ram:Content &gt;DIPL&lt;/ram:Content&gt; &lt;/ram:IncludedCustomsNote&gt;</pre>
<p><b>Unsecured shipment</b></p>	<p><b>SPH/NSC</b></p>	<pre>&lt;ram:HandlingSPHInstructions&gt;   &lt; ram:DescriptionCode &gt;NSC&lt;/ram:DescriptionCode&gt; &lt;/ram:HandlingSPHInstructions&gt;</pre>