

IPPC HUB Application

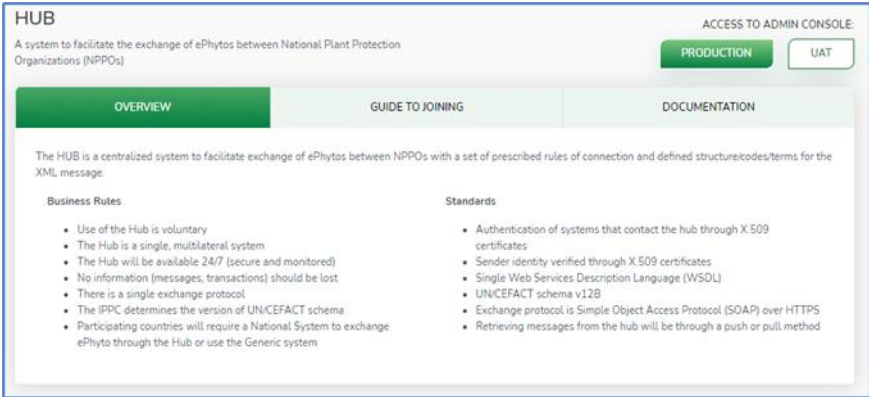
Release Notes

Release Version September 2021


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1 Fixes

Reference	Description
IHDS-261	<p>[IPPC ePhyto Solutions Page] Review the content of the HUB tab</p>  <p>HUB A system to facilitate the exchange of ePhytos between National Plant Protection Organizations (NPPOs)</p> <p>ACCESS TO ADMIN CONSOLE: PRODUCTION UAT</p> <p>OVERVIEW GUIDE TO JOINING DOCUMENTATION</p> <p>The HUB is a centralized system to facilitate exchange of ePhytos between NPPOs with a set of prescribed rules of connection and defined structure/codes/terms for the XML message.</p> <p>Business Rules</p> <ul style="list-style-type: none"> Use of the Hub is voluntary The Hub is a single, multilateral system The Hub will be available 24/7 (secure and monitored) No information (messages, transactions) should be lost There is a single exchange protocol The IPPC determines the version of UNCEFACT schema Participating countries will require a National System to exchange ePhyto through the Hub or use the Generic system <p>Standards</p> <ul style="list-style-type: none"> Authentication of systems that contact the hub through X.509 certificates Sender identity verified through X.509 certificates Single Web Services Description Language (WSDL) UNCEFACT schema v12B Exchange protocol is Simple Object Access Protocol (SOAP) over HTTPS Retrieving messages from the hub will be through a push or pull method

2 Enhancements

Reference	Description										
IHDS-262	<p>IPPC ePhyto Solutions Page: there should be a scroll bar of the list of countries</p> 										
IHDS-266	<p>ReferenceSPSReferencedDocument.IssueDateTime issue in validation asking for DateTimeString The element should support date with no DateTimeString</p> <table border="1" data-bbox="464 1570 1337 1749"> <thead> <tr> <th data-bbox="464 1570 544 1628">Attachment of export certificate</th> <th data-bbox="544 1570 759 1628">SPSExchangedDocument.ReferenceSPSReferencedDocument</th> <th data-bbox="759 1570 975 1628"><ram:ReferenceSPSReferencedDocument></th> <th data-bbox="975 1570 1190 1628"><ram:ReferenceSPSReferencedDocument></th> <th data-bbox="1190 1570 1337 1628">Attachment main element</th> </tr> </thead> <tbody> <tr> <td data-bbox="464 1628 544 1749"></td> <td data-bbox="544 1628 759 1749">SPSExchangedDocument.ReferenceSPSReferencedDocument.IssueDateTime</td> <td data-bbox="759 1628 975 1749"><ram:IssueDateTime> 2021-09-10 </ram:IssueDateTime></td> <td data-bbox="975 1628 1190 1749"><ram:IssueDateTime> 2021-09-10 </ram:IssueDateTime></td> <td data-bbox="1190 1628 1337 1749">Optional issue date of the attachment</td> </tr> </tbody> </table>	Attachment of export certificate	SPSExchangedDocument.ReferenceSPSReferencedDocument	<ram:ReferenceSPSReferencedDocument>	<ram:ReferenceSPSReferencedDocument>	Attachment main element		SPSExchangedDocument.ReferenceSPSReferencedDocument.IssueDateTime	<ram:IssueDateTime> 2021-09-10 </ram:IssueDateTime>	<ram:IssueDateTime> 2021-09-10 </ram:IssueDateTime>	Optional issue date of the attachment
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IHDS-267	Validation: update the mapping document to reflect the need of ZZZ										

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IHDS-268	Optimize loading of the NPPO dashboard															
IHDS-270	<p>Use UN/LOCODE for point of entry ID Introduce SPSConsignment.UnloadingBaseportSPSLocation.ID in the mapping and validation</p> <table border="1"> <tr> <td data-bbox="464 678 954 1234"> <pre><ram:UnloadingBaseportSPSLocation> <ram:ID>USSEA</ram:ID> <ram:Name>Guayaquil (Seattle) </ram:Name> </ram:UnloadingBaseportSPSLocation></pre> </td> <td data-bbox="954 678 1204 1234"> <p>Point of entry</p> <p>The use of the ID is optional and should contain the UN/LOCODE reference to the location. The country can be specified using the ISO 3166-1 country codes. The full location code is the composition of the country code + the location as per UN/LOCODE</p> <p>https://unece.org/trade/cefact/unlocode-code-list-country-and-territory</p> <p>https://unece.org/trade/cefact/UNLOCODE-Download</p> <p>The location name/details</p> </td> <td data-bbox="1204 678 1337 1234"> <p>15. DECLARED POINT OF ENTRY Guayaquil (Seattle- USSEA)</p> </td> </tr> </table>	<pre><ram:UnloadingBaseportSPSLocation> <ram:ID>USSEA</ram:ID> <ram:Name>Guayaquil (Seattle) </ram:Name> </ram:UnloadingBaseportSPSLocation></pre>	<p>Point of entry</p> <p>The use of the ID is optional and should contain the UN/LOCODE reference to the location. The country can be specified using the ISO 3166-1 country codes. The full location code is the composition of the country code + the location as per UN/LOCODE</p> <p>https://unece.org/trade/cefact/unlocode-code-list-country-and-territory</p> <p>https://unece.org/trade/cefact/UNLOCODE-Download</p> <p>The location name/details</p>	<p>15. DECLARED POINT OF ENTRY Guayaquil (Seattle- USSEA)</p>												
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IHDS-273	SSL certificate renewal expiring on 26-Oct-2021 for the URLs under *ephytoexchange.org															