

Technical and Functional Clarifications	Remarks						
1. Ownership of Source Code and Software License for IRSIS	<p>All source codes developed/modified/customized for this project shall be owned by APO until it is turned over to BIR at the end of the term of five (5) years in relation to Sec. 8.4 Warranties of the Contractor of Annex A, TOR, and Annex A-2 Technical Requirements Item No. 13.</p> <p>All software requirements used in the project shall be licensed and turned over to APO until it is turned over to BIR at the end of the term of the MOA (Annex A-2 Item No. 12).</p>						
2. Hardware Warranty	Five (5) years comprehensive warranty which includes provision of service unit or replacement if beyond repair (Annex A-2 Item No. 28).						
3. Software Warranty	Please refer Service Level Agreement Item No. 19 letter 'h' p. 84 of the Bidding Documents and Annex A-2 p. 111 item nos. 23, 27 and 28 for the details						
4. Desktop/Tablet Technical Specification	<p>On page 91-92, Technical Infrastructure Support Item 'j' and 'k'</p> <table border="1" data-bbox="735 909 1333 1629"> <thead> <tr> <th data-bbox="735 909 1036 947">From</th> <th data-bbox="1036 909 1333 947">To</th> </tr> </thead> <tbody> <tr> <td data-bbox="735 947 1036 1308">20 Brand New/Branded Desktops/PCs</td> <td data-bbox="1036 947 1333 1308"> 20 Brand New/Branded Desktops/PCs <ul style="list-style-type: none"> Bundled with Windows 8 Professional with Microsoft Office 2013 Professional licenses. </td> </tr> <tr> <td data-bbox="735 1308 1036 1629">20 Brand New/Branded Tablets</td> <td data-bbox="1036 1308 1333 1629"> 20 Brand New/Branded Tablets <ul style="list-style-type: none"> Tablet to be provided, shall be compatible to the IRSIS application with WIFI and 3G Size: at least 7" to 10.1" </td> </tr> </tbody> </table>	From	To	20 Brand New/Branded Desktops/PCs	20 Brand New/Branded Desktops/PCs <ul style="list-style-type: none"> Bundled with Windows 8 Professional with Microsoft Office 2013 Professional licenses. 	20 Brand New/Branded Tablets	20 Brand New/Branded Tablets <ul style="list-style-type: none"> Tablet to be provided, shall be compatible to the IRSIS application with WIFI and 3G Size: at least 7" to 10.1"
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<p>6. Interface with BIR/APO Applications</p>	<p>For BIR:</p> <ul style="list-style-type: none"> a. Electronic Filing and Payment System (eFPS) <ul style="list-style-type: none"> • Application: JAVA • Database: Oracle b. Electronic Official Record Book (eORB) <ul style="list-style-type: none"> • Application: JAVA • Database: Oracle <p>For APO:</p> <ul style="list-style-type: none"> a. Management Information System Application: VB Base Database: SQL
<p>7. Internet Connectivity for: a. IRSIS</p>	<ul style="list-style-type: none"> a. IRSIS – The web based application shall be up 24 x 7 up and running <ul style="list-style-type: none"> • BIR: For desktop, BIR will provide the internet connectivity and network cabling requirement • APO: Internet service and network cabling requirement for the IRSIS shall be provided and installed at APO Security Printing Plant by the Contractor.
<p>8. In case of no internet connectivity for mobile verification device</p>	<p>In the event that there is no internet connection, the Contractor shall provide an alternative solution.</p> <p>Please refer to Item No. 24 page 109 and Item No.25 page 110 of the Bidding Documents</p>
<p>9. Size of each QR code and the information to store</p>	<p>Size of the QR Code will depend on Contractor’s design.</p> <p>The information inside the QR Code shall be provided to the winning bidder.</p>
<p>10. Mobile Verification Device</p>	<p>Authentication Response time</p> <ul style="list-style-type: none"> • The mobile verification device will perform an authentication within two (2) seconds with or without internet connections through: <ul style="list-style-type: none"> i. QR Code – shall be verified through Mobile Verification Device ii. Covert Security Features – shall be verified through Mobile Verification Device or any other special device to be provided by the Contractor • The mobile verification device shall be able to update stored QR table via secure online connection (Please refer to Bidding Documents p. 110, Item N

<p>11. Location of Primary and Back-up servers</p>	<p>Primary and back-up servers shall be in the same location with high-availability.</p> <p>The backup tapes shall be provided onsite (APO) and offsite (BIR National Office)</p>				
<p>12. Definition of RSO</p>	<p>RSO refers to Revenue Special Order signed by the BIR Commissioner, which will be given to the training participants allowing them to attend the training to be conducted by the Contractor.</p>				
<p>13. Venue for the conduct of training for the project</p>	<p>Venue for the training shall be held either in BIR National Office or in APO Security Printing Facility.</p>				
<p>14. Can we provide commercially available software for the stamps ordering, distribution and monitoring requirement of is the requirement for a full customization solution?</p> <p>Is it allowed that we will use a commercial software and do customizations on it to address the requirement</p>	<p>NO.</p>				
<p>15. Estimated Number of IRSIS Users</p>	<p>Minimum number of users: External Users: Cigarette Manufacturers - 20 Internal Users: 120 Technical Users: 10</p> <p>Note: Number of users may increase</p>				
<p>16. Requirement for back-up printer</p>	<p>The winning Bidder may provide the back-up printer/s if necessary to meet the required delivery schedule specified in Item No. 3.12 of Section VII-Technical Specification, page 95 of the bidding documents.</p>				
<p>17. ISO Certification</p>	<p>Section 2.1.1 p. 89</p> <table border="1" data-bbox="634 1556 1230 1770"> <thead> <tr> <th data-bbox="634 1556 930 1591">From</th> <th data-bbox="930 1556 1230 1591">To</th> </tr> </thead> <tbody> <tr> <td data-bbox="634 1591 930 1770">ISO 9000</td> <td data-bbox="930 1591 1230 1770">ISO 9001 or any equivalent certification recognized internationally</td> </tr> </tbody> </table>	From	To	ISO 9000	ISO 9001 or any equivalent certification recognized internationally
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<p>18. Data Migration</p>	<p>Only minor migration (preparation of registration data and codes table).</p>				

19. Base Printed Stamps	APO shall provide the Contractor the Base Printed stamps in rolls and the contractor will personalize the stamps. In case the security feature (s) will be included during the base printing, the Contractor shall provide their own materials. In the event the security feature (s) cannot be done or cannot be included during the base printing, the contractor shall provide its own machine/equipment and materials for applying their particular security feature(s).
20. Process flow Personalization	The Stamps Personalization Process shall be done inside the Security Printing Facility of APO. Personalization involves printing of QR and alpha numeric code and/or application of security features. The Contractor shall be provided an exclusive and secured area for the personalization of stamps.
21. Stamps specifications	<p>The Base Printed stamps has no cost to the contractor, however if the contractor exceeds the amount of spoilage allowance provided by APO, the Contractor shall be charged on the amount of excess spoilage. The Contractor shall return the Personalized Stamps to APO after undergoing a quality control.</p> <p>The material for base stamp is 65 gsm-C1S book paper, wood free, UV dull and non-glued. The base printed stamp will be supplied in rolls to the contractor by APO; the size (width and diameter) of the rolls depends on the requirement of the contractor for its personalization, but not to exceed 850mm in width and 1000mm in diameter.</p>
22. Quick Response (QR)/Alpha Numeric Code	<p>Size and Appearance of the QR code is included in the design of stamp to be submitted by the contractor.</p> <p>The Information on the QR code will be revealed only to the winning Bidder</p> <p>QR and Alpha numeric code will be printed by the contractor during the Personalization process, the equipment is provided by the contractor.</p> <p>Annex A-1 Internal Revenue stamps specifications (sec. 4.10 of TOR); Requirements for Stamps/Stamps design (c) The stamp's track and trace features must be 100% readable by the mobile verification device---(description /definition—Stamps must contain a unique alphanumeric and QR code)</p>