

BIDS AND AWARDS COMMITTEE

Bid Bulletin No. 5

25 June 2020

PROCUREMENT OF CONSULTANCY SERVICES AS SYSTEMS INTEGRATOR FOR THE SUPPLY, DELIVERY, INSTALLATION, AND MAINTENANCE OF THE PHILIPPINE IDENTIFICATION SYSTEM (PHILSYS)

This Bid Bulletin No. 5 modifies respective portions of the **Bidding Documents**, issued on 15 May 2020, as amended

The changes to the **Bidding Documents**, as indicated in the succeeding pages, are being issued in compliance with Section 22.5 of the Revised 2016 Implementing Rules and Regulations of RA 9184. Under this section, the procuring entity is directed to issue an amendment at least seven days before the deadline for submission of the bid.

Except as expressly amended by this Bid Bulletin, all other terms and conditions of the Bidding Documents issued on 15 May 2020, as amended, remain unchanged and shall remain in full force and effect in accordance with their terms.

For guidance and information of all concerned.

(Sgd)

MINERVA ELOISA P. ESQUIVIAS

OIC Deputy National Statistician

BAC Chairperson

VOL 2: TECHNICAL SPECIFICATIONS

	Reference	Amendment or Inclusion
	Add last paragraph in Sec. 2.4 to read:	PSA is hereby revising its requirement for the IT infrastructure. PSA will require the SI to propose a solution using a hybrid cloud system architecture. All in-scope core and support applications must be on Philippine government cloud while databases, data storage, and hardware security module must be on premise. ABIS infrastructure, which are provided by the BioSP and is out of scope for the SI tender, will also be on premise.
	Amend Sec. 6.3.1.1, para. c and d to read:	<p>c. Deleted.</p> <p>d. Upon arrival in the PhilSys Fixed Registration Center, the Applicant presents the appointment reference number to the Marshall. Then the Marshall directs the Applicant to a Registration Officer. The Registration Officer uses the appointment reference number in retrieving the partial information from the PhilSys server.</p>
	Amend Section 6.4.3.9.6.2 to read:	<p>6.4.3.9.6.2 Card Release Status</p> <p>ONLINE MODE</p> <p>When the Registered Person comes to the PFRC to claim his/her PhilID, the PFRC Registration Officer/Staff releases the envelope and PhilID after a successful authentication. The Card Release Status of the associated PSN is updated through the CMS.</p> <p>OFFLINE MODE. A mobile app shall be developed to enable card release in an offline mode.</p> <p>a. At the PFRC the mobile app downloads the list of cards for release associated with the PFRCs. The PSA staff delivers the cards enclosed in an envelope to the residences of the card owners.</p> <p>b. Before the card is released, the PSA staff verifies whether the recipient is the true owner of the card.</p> <p>c. If he/she is the owner of the card the PSA staff uses the Mobile App to read the bar code of the transaction slip number and tagged the transaction as released</p> <p>d. When the distribution of PhilID card is completed the PSA staff returns to PFRC and uploads the updates on the card release status from the mobile app to the server</p> <p>In summary the functions of the mobile app are as follows:</p> <p>i. Download new transaction records from the IDMS based on a selected area (region/province) including statuses;</p>

		<ul style="list-style-type: none"> ii. Has a QR code reader feature using the camera of the mobile device; iii. Has transaction number search capability; iv. Can display statuses of transactions based on transaction number; v. Can tag PhilIDs as released; vi. Can sync the updated status of transactions back to IDMS
	Amend Sec. 6.4.3.10.1.4 to read:	<p>Section 6.4.3.10.1.4 Forward Auth Request</p> <p>When the TSP receives an authentication request, the Trusted Service Provider Authentication System (TSPAS) forwards the request to the AMS.</p>
	Amend Sec. 6.4.3.10.1.5 to read:	<p>Section 6.4.3.10.1.5 Forward Auth Response</p> <p>When the TSP receives an authentication response from AMS, the TSPAS forwards the response to the Relying Party.</p>
	Add Sec. 6.4.3.11 to read:	<p>6.4.3.11 Relying Parties Authentication System (RPAS)</p> <p>In support of the pilot projects, and as described in section 7.4.7.2.4 RP Authentication System (RPAS) Sample Application Development, the SI must design, customize and develop the RPAS.</p> <p>The RPAS is expected to act as an extension of the technical support provided by the SI to RPs when RPs are integrating with PhilSys and should carry no warranty from PSA to the RPs if they choose to adopt this sample code in production environments.</p> <p>In addition to the development of the RPAS, the SI must document the sample steps for implementation and any corresponding API, for RPs to develop their own client applications.</p> <p>RPs integrating with PhilSys for authentication MUST have a secure connection to the PhilSys Registry. The devices used by the RP to connect to the PhilSys MUST also be registered and managed by a PSA Admin User using PDMS.</p> <p>6.4.3.11.1.1 Create Auth / eKYC Request The SI must develop an App for creating Authentication / eKYC Request at the RP. This App is used when an authentication request from a Registered Person is created through a RP. The RP will forward the authentication requests to the PhilSys through the TSP.</p> <p>6.4.3.11.1.2 Read Auth / eKYC Response The SI MUST develop an Automated App designed for reading Authentication / eKYC response coming from PhilSys. When an Authentication / eKYC transaction response is received, the RP uses this Automated App to read the authentication transaction and displays the authentication information from PhilSys.</p>
	Amend Section 8.1.1, para. g to read:	<p>g. The SI shall obtain a certification from the OEM that the quoted products are not End of Support (EoS) and not End of Life (EoL). Further, the SI</p>

		shall ensure that the Annual Maintenance Contract (AMC) and warranty support for the quoted products are provided directly by the OEM or by OEM certified engineers.
	Amend Section 8.1.3 to read:	<p>8.1.3 Server Specifications</p> <p>a. At the time of bid submission, SI shall propose the latest (within the last 1 year) server model with proof from OEM. The OEM can be based on the server model or series.</p> <p>b. The proposed server models should support redundant power supplies.</p>
	Amend Section 9.8.2.4, para. b. 4 to read:	WAN Connectivity to TSP and other external entities.
	Amend Section 13.1, para. c, 1st bullet point to read:	PhilSys System Application Version_1: this version is planned to be released in 90 days from Notice to Proceed. The modules included in this version are enumerated in Table 59
	Amend Table 9. Technical Parameters, Item 2 on “DC Power” and “DC Power per rack”, Sizing Estimations column to read:	The maximum power availability per rack is 6.6 KVA or 30 amps, only 5.28 KVA are usable.
	Amend Table 11. Performance and availability requirements, Item 5 on “Estimated Authentication volumes”, Description column to read:	5 million per day
	Amend Table 42. Minimum Required Capabilities of PhilSys Software System as follows:	Rename "TSP Software" to " TSPAS ".
	Amend Table 49. RTO and RPO Business Rationale, Item 7 on “Other Portals”, RTO column to read:	30 minutes