

**BID BULLETIN NO. 2
For ITB No. 2016-3-144**

PROJECT : **Supply, Delivery and Installation of Disk Storage Capacity (100TB Effective Capacity per Site) for Head Office and Backup Site**


IMPLEMENTOR : **Procurement Department**

DATE : **July 28, 2016**

This Bid Bulletin is issued to modify, amend or clarify items in the Bid Documents. This shall form an integral part of the Bid Documents.

Clarifications on bidder's queries:

| BIDDER'S QUERIES | LANDBANK'S RESPONSES |
|--|---|
| <ul style="list-style-type: none"> On Item 1.1.b - Are the two (2) 4TB external drives part of the repository for CCTV video and images part of the storage system solution? | <ul style="list-style-type: none"> The two (2) external drives are not connected or integrated with the storage system solution. Its purpose is stated as it is – for repository of CCTV video and images. |
| <ul style="list-style-type: none"> On Item 3.3.a - Minimum storage front end ports. | <ul style="list-style-type: none"> Minimum of 8 ports on the proposed storage system solution front end. |
| <ul style="list-style-type: none"> On Item 3.3.b - Storage systems speed requirements. | <ul style="list-style-type: none"> FC speed must be at least 8Gbps. |
| <ul style="list-style-type: none"> On Item 4.3.d - Whether IP-based replication can be considered. | <ul style="list-style-type: none"> IP-based replication method is not an allowed strategy, especially if it connects to the public network. |
| <ul style="list-style-type: none"> On Item 5.6.a – Requirements for the external storage and virtualization feature. | <ul style="list-style-type: none"> Requirements for storage virtualization feature are for the data migration purposes only. |
| <ul style="list-style-type: none"> On Item 12.1.a - Can LBP consider a reference site from abroad? | <ul style="list-style-type: none"> Please see the revised item 12.1.a of the Revised Annex A of the TOR attached in Bid Bulletin No. 1. |
| <ul style="list-style-type: none"> On Item 12.1.d - Will it be sufficient to submit or present a certification from the principal? | <ul style="list-style-type: none"> Yes. |
| <ul style="list-style-type: none"> On Item 4.3.d - Can the prospective bidder provide dedicated LAN switches for replication purposes? The LAN switches will be connected to the DWDM which will be provided with dedicated bandwidth (from Hitachi storage system) to the DR site. | <ul style="list-style-type: none"> Please see the revised item 4.3.d of the Revised Annex A of the TOR attached in Bid Bulletin No. 1. |
| <ul style="list-style-type: none"> On Bandwidth between the Head Office and the Disaster Recovery Site. | <ul style="list-style-type: none"> The connection is dark fiber with 10GB bandwidth. |


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