

**Effort Estimation & Costing for**

**eCustody System CR for Maybank**

**PREPARED & SUBMITTED BY:**

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**Penril Datability (M) Sdn Bhd**

**Suite A-07-07, Plaza Mont Kiara**

**No. 2, Jalan Kiara, Mont Kiara**

**50480 Kuala Lumpur**

**Proposal Ref : MBB/eCustody/YMS/20130509/01**

**Date : 09th May 2013**

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This proposal has been prepared in accordance with accepted techniques for system design and

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**CONTACT REFERENCE**

Any queries regarding the contents of this proposal should be directed in the first instance to:

|  |  |
| --- | --- |
| Name : Koh Mui TongTelephone : 603 6201 2622Mobile : 60 12 203 8087E mail : mtkoh@penril.net | Name : Tan Lee LeeTelephone : 603 6201 2622Mobile : 60 12 3942092E mail : leelee@penril.net  |

Our ref.: MBB/eCustody/YMS/20130509/01

Date : 9th May 2013

**Malayan Banking Berhad**

4th Floor, Menara Maybank

100, Jalan Tun Perak

50050 Kuala Lumpur.

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**Attn: Nurul Farsya Bte Ramli**

 **eCustody**

Dear Cik Farsya,

**Re: Proposal for Maybank’s eCustody System Change Request**

As per your request, we are pleased to furnish the quotation of the above for your kind perusal.

Once again, we thank you for your kind consideration and we look forward to your continuous support in both Penril Datability as your choice partner for your application platform.

Sincerely,

Yong Man Siew

Project Executive

Cc: Koh Mui Tong - Penril Datability (M) Sdn Bhd

 Tan Lee Lee – Penril Datability (M) Sdn Bhd

**Financial Investment**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No** | **Description** | **Qty** | **Unit Price****(RM)** | **Total Price (RM)** |
| 1 | eCustody system, Custody Engine and Database Customization request:**1. Additional validation**Validate Stock in Trade import.**2. Cash Account Enquiry Batch**New column (Currency) in Cash Account Enquiry Batch mode. **3. SSL configuration**Configure SSL in eCustody Application Server to access CAS Web Server | 3 | 2,000.00 | 6,000.00 |
| 4 | Requirement Study, Design/Documentation/SIT/UAT Support | 2 | 2,000.00 | 4,000.00 |
|  | **Subtotal** |  |  | **10,000.00** |
|  | 6% Government Service Tax |  |  | 600.00 |
|  |  |  | **Grand Total:** | **10,600.00** |

*Note:*

*1) The price estimates excludes all system software, hardware and network equipment and any 3rd party integration services not mentioned in the quotation.*

*2) The price above can only be used as indicative purposes only. Actual price will be provided upon further discussion and identifying the scope of work.*

*4) Maybank will provide hardware and software token for testing purposes.*

*5) User Migrations are not part of this project or quotation.*

1. **Payment Terms**

*For Customization & Implementation Services*

* 50% upon order confirmation.
* 50% upon delivery of the software
	1. **Payment Terms & Conditions**
1. All prices are quoted in Malaysian Ringgit unless otherwise stated.
2. Customer shall fully settle all invoices issued by Penril Datability (M) Sdn Bhd within thirty (30) days from the date of the invoice received by Maybank, failing which late payment interest at the rate of twelve percent (12%) per annum shall be payable by the Customer for all outstanding sums until full payment.
3. The Customer agrees that terms and conditions herein is governed by and shall be construed in accordance with the Malaysian laws and agrees to submit the exclusive jurisdiction of the courts of Malaysia.
4. Any out of scope changes in specifications shall necessitate a re-quotation mutually agreed by both parties.
5. Agreement stamping cost to be borne by Penril.
6. Upon mutual agreement by both parties Penril Datability (M) Sdn Bhd reserves the rights to claim the remaining balance payment of the project if the solution is not deployed to production within 60-days after UAT sign-off.
7. This quotation is valid for 30 days as stated from the date herein.
8. For any clarification of this quotation,

For commercial purpose, please contact Koh Mui Tong

Email : mtkoh@penril.net or Mobile : 012 2038087

For technical, scope & schedule, please contact Tan Lee Yong

Email : leeyong.tan@penril.net or Mobile : 019 559 8816

1. **Appendix I – List of Enhancement**

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| --- | --- | --- | --- | --- |
| **Enhancement** | **Project** | **Area** | **Description** | **Remarks** |
| Additional Validation | eCustody System | Trade Import | Need to check if the stock code is duplicate then take the stock code for scriptless counter (SCRIP\_TAG = "L"). |  |
| New column in Cash Account Enquiry | eCustody System | Cash Account Enquiry | Display Currency value in Cash Account Enquiry details screen |  |
| Custody Engine | Batch Loader | Read new column, **Currency** from Cash Account Enquiry batch file and load into database table. |  |
| SSL Configuration | Custody App Server |  | Install CAS Web Server SSL certificate into eCsutody App Server. |  |