Project Name	BSN – Corporate Digital Banking (CDB)		
Project Code	BSN/20170616/LOI/KMT	Doc Ref	BSN/20201001/CR20001
BSN URS #	N/A	BSN CM#	BN/IP/JPD/4 JLD 2 (61)
Date	01/10/2020	Chg Req #	CR-20001 version 1.0

Change Description

Request:

Request to enhance CDB/IBAM to filter Org Code.
The changes should affect:

IBAM

1. Setting
2. Organization setup > user maintenance

BSNeBiz
1. CA screen > user maintenance
2. Transaction Screen
3. Home Screen
4. Bulk Transaction (Auto Debit , Bulk Payment, EPF and LHDN)
   - File upload
   - New Data Entry
   - Edit Data
   - History listing
5. SPP Report
6. Approver and Verifier screen > Authorization

Mobile
1. Approver and Verifier screen > Authorization

Resolutions:

To add function filter by org code. Refer scope of works in Appendix A.

Requested By	Rahmat Bohari, Eksekutif JPD, BSN	Initiated By	Norhaidah Md Dasuki Project Manager, Penril Datability
Verify By	Rahmat Aris, Eksekutif JTM, BSN		

Impact Analysis

1	IBAM
	1. Organization Setup > Setting
	2. Organization Setup > User Maintenance
	3. EOD > Program Checking
	4. B2B > Program Checking

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2	**BSNeBiz**
	1. CA screen > user maintenance
	2. Transaction Screen
	3. Home Screen
	4. Bulk Transaction (Auto Debit , Bulk Payment, EPF and LHDN)
	• File upload
	• New Data Entry
	• Edit Data
	• History listing
	5. SPP Report
	6. Approver and Verifier screen > Authorization
3	**Mobile**
	1. Approver and Verifier screen > Authorization
4	**Batch Processing**
	1. Program Checking

Effort Analysis

#	Resource	Effort (man days)	Unit Cost (RM)	Cost (RM)	Description
1	1	19	1,500.00	*28,500.00*	Requirement study, Internal testing, Development.
2	1	8	1,500.00	*12,000.00*	SIT, UAT, Documentation and migration support
			Sub Total	40,500.00	
				(40,500.00)	**Special One Time Discount – Free of Charge**
			Gov. Charges	0.00	
			Total Cost	**0.00**	

Approval

Name	Role	Signature (Date)
Zamri Omar	Pengurus Projek Jab. Perbankan Digital, BSN	
Norhaidah Md Dasuki	Project Manager (Penril)	*Haidah Dasuki* 15/10/2020

1 Terms

1.1 Payment Schedule

- 20% upon Letter of Acceptance
- 30% upon SIT Sign-Off
- 30% upon UAT Sign-Off
- 10% upon LIVE or 30 days after UAT Sign Off (whichever comes first)
- 10% upon End of Warranty or 60 days after UAT Sign Off (whichever comes first)

Notes: AMC of 20% of the total sum will kick in for the 12-month support. The commencement date of the support period is effective from 30 days after UAT sign-off. Kindly stated in the LOA if required for the AMC.

1.2 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 Customer, 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. 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

2   Assumptions

2.1   General Assumptions

- Customer will set up a dedicated task-force made by a sufficient number of resources to guarantee that Customer's required skills are available to the project when required according to the agreed project schedule.
- Customer will make available to Penril staff facilities on site similar to those that Customer makes available to their own staff.
- Customer will respond to all Penril requests for information in a timely manner.
- Customer shall be responsible for timely availability of software, hardware, applications and other necessary assistance required to develop/customize or implement the proposed solution.
- Customer will provide appropriate testing, training and production environment for the proposed solution.
- Customer will fulfill any other request, which may arise and needed to ensure the success of the overall project. Some of the activities shall be done off-site where and when required and Penril project manager will periodically report the progress of these tasks to Customer steering committee and project manager.
- Civil work and Site Preparation are not part of this scope of work.
- Customer will arrange all necessary authorizations on LAN or any other infrastructure for Penril employees to be able to carry out the project.
- Customer has to develop all the suitable test data cases according to the test plan submitted by Penril. The test plan and test cases will be the foundation for accepting the proposed solution.
- Penril will require a mobilization period of 2 weeks starting from the date of signing the contract.

2.2   Solution Assumptions

- Customer will be responsible for arrangements with other project parties.

3 SCOPE OF WORK

CR No:	CR-20001
CR Title:	[SCP ID#5560] - To Add Filter Org Code in organization

System	Modules	Description	Dev. Effort (Days)
IBAM	Setting	• Add service where BSN can control this function	3
	Organization Setup > User Maintenance	• Add table (same as account no and services) to assign org code to user	
BSNeBiz	CA Login > User Maintenance	• Add table (same as account no and services) to assign org code to user	7
	Home Screen	• To Filter – Only display services / functions that has been assigned to the org code	
	• Auto Debit • Bulk Payment • EPF • LHDN	**(File Upload & Data Entry & Edit Data & History Listing)** • To Filter - Only display assigned org code	
	Approver / Verifier Authorization List	• To Filter – Only display assigned Org Code transactions	
	SPP Report	• To filter - Only display assigned Org Code report	
BSNeBiz Mobile	**Approver / Verifier** Authorization List	• To Filter – Only display assigned Org Code transactions	1
EOD	Internal Checking	• To add checking on org code and account number (TBC)	1
B2B	Internal Checking	• To add checking on org code and account number (TBC)	1
Batch Processing	Internal Checking	• To add checking on org code and account number (TBC)	1

4 Proposed Process Flow

IBAM > Organization Setup > Setting

Admin

Start → Login to IBAM → Click on Org Setup → Click on Setting > Turn on Org Code function → Save changes → End

IBAM System

Logged user to system → System display Org Setup screen → System display Org Setup > Setting screen → System stored the request

IBAM > Organization Setup > User Maintenance

Admin

Start → Login to IBAM → Click on Org Setup → Click on Setting > User Maintenance → Admin assign Org Code to user → End

IBAM System

Logged user to system → System display Org Setup screen → System display User Maintenance screen → System stored the ation