CONFIDENTIAL

User Manual (Assessment System for System Admin)



MALAYSIAN CARBON REDUCTION AND ENVIRONMENTAL SUSTAINABILITY TOOL ("MyCREST")

For :



Prepared by:



Our Ref.: ECSB/2017/80.32.0-3021/RA/pm 24 Oct 2017

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Table of Contents

1.	GEN	ERAL INFORMATION1
	1.1 1.1.1 1.1.2 1.1.3 1.1.4	System Overview 1 System Name 1 System Platform and Accessibility 1 System Overview 1 Access Control 2
	1.2 1.2.1 1.2.2	Point of Contact. 2 Operations and Services Related 2 Technical and Support Related 2 Authorization Lies Description 2
	1.3	Other Related Documentations/References
2.	SYS1	EM SUMMARY
	2.2	Data Flows
3.	2.3 GETT	User Access Levels
	 3.1 3.2 3.3 3.4 3.5 	Web Browser and MyCREST Official Website
4.	USIN 4.1 4.2 4.3 4.4	G THE SYSTEM (ONLINE)
	4.54.5.14.5.24.64.6.1	MyCREST Project Registration 16 Project Review (by Admin) 16 Project Approval (by Approver) 17 MyCREST Project Assessment 19 Project Assignment (to Assessor(s)) 19

-

4.6.2	Monitoring the Assessor(s)
4.7	Certification
4.7.1	Review and Approval22
4.7.2	Accept or Reject (by Applicant)24
4.7.3	Preview and Print
4.7.4	Manage Certifications25
4.8	Assessor Profile
4.8.1	Assessor Registration
4.8.2	Manage Assessor
4.9	Carbon Calculator
4.10	Qualified Professional Profile
4.10.1	Qualified Professional Registration
4.10.2	Manage Qualified Professional
4.11	Database Look-up
4.11.1	Add New Record
4.11.2	Manage Look-up
4.12	Sub-criteria Look-up
4.12.1	Design Stage Details
4.12.2	Design Stage Sequence
4.12.3	Construction Stage Details
4.12.4	O&M Stage Details

1. GENERAL INFORMATION

MyCREST, or the Malaysian Carbon Reduction and Environmental Sustainability Tool, aims to guide, assist, quantify the built environment's impact in terms of reduced carbon emissions and environmental impact, thus reducing the influences, while taking into account a more holistic lifecycle view of the built environment. It also aims to integrate socioeconomic considerations relating to the built environment and urban development.

My**CR**EST aims to reduce the industry's carbon emission and impact to the environment, by guiding construction industry players and stakeholders to design, construct and operate buildings that integrate low carbon with sustainable practices.

1.1 System Overview

The primary objective for this portal development is to provide easy access and promote program certification. The portal will comprise of vital information such as Tools, Registration Procedure, Rating & Fee, Events, News, Online Payment, etc. Automating the business processes to become more effective and can be accessed from anywhere at anytime.

1.1.1 System Name

MyCREST Assessment System.

1.1.2 System Platform and Accessibility

Web-based and accessible from major/popular internet browser such as Google Chrome, Firefox Mozilla, Internet Explorer, Opera, etc.

1.1.3 System Overview

This My**CR**EST Assessment System consists of the following modules and functions:

- 1) Applicant Registration
- 2) Project Registration
- 3) Payment
- 4) Submission
- 5) Carbon Calculator
- 6) Rating

- 7) Re-submit
- 8) Certification
- 9) Reminder, Extension and Renewal

1.1.4 Access Control

Functionalities that permitted for the **System Admin** to perform the addition and editing of the relevant content.

1.2 Point of Contact

Below is the point of organizational contact (POC) for informational and troubleshooting purposes.

1.2.1 Operations and Services Related

Name	: Bahagian Pembinaan Mampan,
	Level 11, Sunway Putra Tower,
	Lot 100, Jalan Putra,
	50350 Kuala Lumpur
Tel. No.	: 03-4040 0040 / 03-4040 0032

Email : mycrest@cidb.gov.my

1.2.2 Technical and Support Related

Name	: CIDB E-Construct Services Sdn. Bhd. (CIDBEC)
Department	: Operations Unit (Helpdesk)
Tel. No.	: 03-4040 0399
Email	: support@cidbec.com.my

1.3 Authorization Use Permission System

- a) Developer (Applicant)
- b) Owner of building/project (Applicant)
- c) Registered and Approved Assessor
- d) Secretariat (CIDB Staff)
- e) Qualified Professional/Facilitator

1.4 Other Related Documentations/References

There are several types of documentations available including

- a) User Manual for MyCREST Assessment System for Applicant
- b) User Manual for MyCREST Assessment System for Assessor
- c) User Manual for MyCREST Assessment System for Secretariat
- d) User Manual for MyCREST Assessment System for System Administrator
- e) User Manual for MyCREST Assessment System for Master Administrator
- f) Attachment on Score-card Reference Inputs
- g) Attachment on Total Score and Carbon Calculator
- h) Attachment on Full Workflow Assessment Process Multi Roles
- i) Attachment on Reporting and Dashboard

2. SYSTEM SUMMARY

2.1 System Requirement

The most common set of requirements defined by any operating system or software application is the physical computer resources, also known as hardware, A hardware requirements list is often accompanied by a hardware compatibility list (HCL), especially in case of operating systems. An HCL lists tested, compatible, and sometimes incompatible hardware devices for a particular operating system or application. The following sub-sections discuss the various aspects of hardware requirements.

- a) At least CPU was produced 2007 onwards
- b) Windows XP SP3 and above (Windows 7,8,10 recommended)
- c) Modern Web Browser support JavaScript such as Google Chrome, Mozilla Firefox, Opera

2.2 Data Flows

All inputs will be directly POST to database for Record Keeping and data manipulation purposes



-

2.3 User Access Levels

There are several id and roles involved for this MyCREST System.

ID / Username (example)	Roles	Description
MASTER	MASTER	 Manage user access
	Admin	 Manage team member profile
		 Change everybody password
Admin001	Administrator	 To do 1st level approval
Approval001	Approver	 To do 2ND level approval
XXXXX-X	Applicant	 Self-registration before creating Projects
(company registration		 Create & manage Projects
number)		 Create & manage Assessments
(email address)	Assessors	 To give Assessment Rating for each sub-criteria required by the Applicant
Secretariat001	Secretariat	 To call up meeting among Assessors for final score point and certifications

3. GETTING STARTED

1

3.1 Web Browser and MyCREST Official Website

Step Procedure

 Select and open any internet browser e.g. Google Chrome, Firefox Mozilla, Internet Explorer, Opera, etc.



At the address bar, type the website address (to access direct login page).

MyCREST Web Portal: <u>https://mycrest.cidb.gov.my</u>



This is direct login for without visiting MyCREST Official Website



3.2 System Admin Login

Step Procedure

Visit the main webpage

MyCREST Assessment System: apps.mycrest.cidb.gov.my



 An error message will be displayed if username or password is entered wrongly.



3.3 Main Menu

Step	Procedure		
1	 Main menu options 		
	Change My Password		 Change My Password
	Update Staff Profile		 Update Staff Profile
	🔗 Dashboard	*	 Dashboard
	Applicant Section	~	 Applicant Section
	MyCREST Project	~	 MyCREST Project
	🛉 Assessors Section	~	 Assessors Section
	Calculator Section	*	 Calculator Section
	Qualified Professional	•	 Qualified Professional
	🔅 Database Lookup		 Database Lookup
	Sub-Criteria Lookup	~	 Sub-Criteria
	🕰 Exit System		■ Exit

3.4 Change Password

Step Procedure

1 • Ke	ey in th	e provided username and password during lo	ogin.
2			
		Guide - Passion Must Include One Letter , One Number and minimum of 8 Characters	~ *
		Old Password :	
		Re.Type New Password	
		Lypater Plassword Reset	
*	А	: Input Existing Password	
*	B&(C : Input new password and re-type passwor	d
*	D	: Click update password	

- From the menu options, click on "Change My Password"
- User may change password at any time and no limitations on the changes, if user forgot the password, the new generated password will be sent to user email by clicking forgot password link on login page.

4	CLANGE MY PASSWORD
	Guide - Password Must Include One Letter, One Mustor and mmmum of 8 Characters Old Password : New Password : E00000123 Tptptaffe Password Except
	 Key in the a) Old Password b) New Password c) Re-type New Password The password shall follow the following rules: a) Minimum 8 characters b) Contain one (1) letter c) Contain one (1) number
5	Click Update Password when completed.
6	To reset the entries, click button.
7 •	An error message will be displayed if the old and new passwords are not matched

CHANGE MY PASSWORD	^ ×
Guide : Password Must Include One Letter , One Number and minimum of 8 Characters	
Error : password and password-Retype not matched !	
Old Password :	
New Password :	
Re-Type New Password :	
Update Password Reset	

3.5 Exit System

StepProcedure1• From the (vertical) shortcut menu, click on "Logout".

4. USING THE SYSTEM (ONLINE)

4.1 Update Staff Profile

This section is to allow admin to update their own profiles details. Admin ID will have running number behind such as admin001, admin002, admin003 and all of them has same functionality and access.

Step	Pr	ocedure		
1	-	Menu lin	k: Update Staff F	Profile
		MYCREST PROFIL	ERECORD	
			Full Name:	Mohd Shahrizzal bin Amdan
			Email Address :	rizzal@econstruct.com.my
			Phone Number :	0193456925 C
			Staff Department :	
			Staff Status :	WORKING
				G Update Staff
		✤ A	: Edit your full	name
		♦ В	: Edit your em	ail address
		✤ C	: Edit your pho	one number
		✤ D	: Only Master	Admin can change your Department
		∻ E	: Only Master	Admin can change your working status
		∻ F	: Click Update	status button to save your changes
		∻ G	: Reset chang	es

4.2 Dashboard

Display current statistic on the total project with different status on dashboard page.

Step Procedure

DASHBOARD	^
Data Review	~ F 3
Total Projects O A O B O C	Progressing Projects
Completed Projects S Total Admin III Total Assessors	Total Applicant

- ✤ A : Total All projects available in the system (Latest)
- B : Total Pending Projects (NEW & Unprocessed)
- C : Total Processed projects (Approved)
- D : Total Progressing Projects (Under Assessment by Assessor or Secretariat)
- E : Completed Projects (ACCEPTED & AGREE) by Applicant
- F : Number of Admin available and active
- G : Total Assessor available
- H : Total Applicant Registered in the System

4.3 Manage Assessor

- Manage Assessor shortcut (Add / Remove)
- Listing only show project under Assessor Assessment

Step Procedure

```
    Menu Link: Dashboard > Manage Assessor
```

							Search:	
# ↓	Gross Floor Area ↓↑	Details 👫	Info. 🎝	Target Award 👫	Rating Target ↓↑	Fees ↓↑	Status 👫	Action J
MYC717694APPS07201	21542,m2	- Duration - Project	Description Details Client Contact Parson	****	/ 148	RM10,000.00	- Under Assessor/Secretariat Session -	Show Assessor(s List
EVALUATING BY		- Categories	O Location				В	С
* 7	. רי R`	Y ASSES	SSOR		200			
♦ В	: C	olumn st	atus sho	wing Pro	ject l	Jnder		
∻ B	: C A:	olumn st	atus sho Secretari	wing Proj at Sessio	ject l on	Jnder		

 Show Assessor List (only listed project currently review by Assessor(s))

Assessor Task M	lonitori	ng Seo	ction							^ ×
				All Submissi (Assessment	ion & Assessr t MYC157641.	nent Section APPS082017)				
Select Assessor										
Α	Assigned			Expiry	Today	Remaining	Total Running	Total Given	Application	\frown
Assessor Email	By	Status	Start Date	Date	Date	Day(s)	Day(s)	Day(s)	Status	ction
Cyberizal@gmail.com	Admin001	ACTIVE	2017-10-19	2017-10-29	2017-10-19	10	0	10	0	Remove Assessor
Nasiryusoff@gmail.com	Admin001	ACTIVE	2017-10-19	2017-10-29	2017-10-19	10	0	10	0	Remove Assessor
Cyberizal77@gmail.com	Admin001	ACTIVE	2017-10-19	2017-10-29	2017-10-19	10	0	10	0	Remove Assessor

- A : Select Assessor Replacement New Assessor List will be displayed
- B : Remove Assessor Click required button on selected Assessor to be removed
- 3 Show Assessor List (Assessor(s) available to Add)
 - Click Add Button to Add New Assessor

Select Your Assessor					×
Accessor Email & name	Accessor Contact	Address	Picture	Action	
cyberizal@gmail.com rizzal amdan	0193456925	ī	Abrun	Add +	A
nasiryusoff@gmail.com nasir	03-1234512	I.		Add +	
cyberizal77@gmail.com rizzal 2	01110145045	I		Add +	

	Solost Assossor				All Submiss (Assessmen)	ion & Assessr t MYC157641	nent Section APPS082017)				
	Assessor Email	Assigned By	status	Start Date	Expiry Date	Today Date	Remaining Day(s)	Total Running Day(s)	Total Given Day(s)	Application Status	Action
	Nasiryusoff@gmail.com	Admin001	ACTIVE	2017-10-19	2017-10-29	2017-10-19	10	0	10	0	Remove Assesso
	Cyberizal@gmail.com	Admin001	ACTIVE	2017-10-19	201 <mark>7-10-29</mark>	2017-10-19	10	0	10	0	Remove Assesso
	Cyberizal66@gmail.com	Admin001	ACTIVE	2017-10-19	2017-10-29	2017-10-19	10	0	10	0	Remove Jasesso
	Remove Assessor Confirm	nation Below Ref No : <u>MY(</u> Assessor Em Date Assigne	C157641API ail : <u>cyberi</u> ad : <u>2017-10</u>	25082017 zal66@gmail.co	m			С	onfirm Remove	Assessor	A

∻ B	: System will display details to be confirmed before
	removing the Assessor
✤ C	: Click confirm remove Assessor to proceed

4.4 Applicant Section

Performing approval for the Applicant

Step Procedure

Click on Applicant Section and Applicant Approval menu to approve applicant registration.



ADMIN STATUS I	APPROVER STATUS	LOGIN STATUS	ACTION I
Approved	Approved	ACTIVE De-activate	Admin Reject
Approved	Approved	ACTIVE De-activate	Admin Reject

 Admin can click Admin Approval or Admin Reject button to Approve and Reject Registration.

2	O Contact D		success - completed	Approved	Approved	in-active
	O abu sama	ah on 2	-	D	E	Re-activate
	O Contact	o 1 🛛 🗖 erson 2				
	O Email Add	Iress				в
	O view Doci	ument				
	O Contact P	erson 1	success - completed	Approved	Approved	ACTIVE
	O Contact P	erson 2 Registration				De-activate
	O Contact N	o 1				
	O Email Add	erson z Iress				C
	O View Doc	ument				
	✤ A	: Details	about the App	licant car	h be view b	y hovering at
		the det	ails link availab	ole		
	♦ В	: Admin	can Re-activate	e blockec	l or suspen	ded user by
		clicking	g re-activate bu	tton		
	✤ C	: Admin	can De-activate	e Active ι	user by clic	king De-
		activate	e button			
	✤ D	: Status	Approval from	Admin		
	✤ E	: Status	Approval from	Approver		

4.5 MyCREST Project Registration

4.5.1 *Project Review (by Admin)*

Step Procedure

	PROJECT REFERENCE	NAME OF	TYPE OF	BUILDING	GROSS FLOOR	RATING	REGISTRATION	GAMI IDA BERHAD	
	NO LE MYCI57641APPS082017 Status ASSESSMENT EVALUATING BY ASSESSOR	Multi-Trade Twin Tower	Air- Conditioned Building	New Constructions	AREA 11 80500,M2	112 / 148	RM20,000.00	Company Info Duratic Description Location Target Award Project Client Contact Person	ACTION - Applicant Project Ir View Appointed As
	MYC276467APPS082017	Menara KL 118	Air- Conditioned Building	New Constructions	20000,M2	/ 148	RM10,000.00	Company Info Duration Description Location Target Award Project Client Contact Person	Review
	MYC377124APPS082017	Menara Signature Tun Razak	Air- Conditioned Building	New Constructions	90000,M2	/ 148	RM20,000.00	Company Info Duration Description Location Target Award Project Client Contact Person	Review
2	Click on System R	Review edired	butto	n iin to U	pdate	e and	Save P	roject Tal	o, and
2 3 •	Click on System R Admin Cli	Review edirec ck on	butto ct Adm Admir	n nin to U n Appro	pdate val b	e and utton	Save P	roject Tal	o, and
2 B	Click on System R Admin Cli	Review edirec ck on t Profile : Cc	butto ct Adm Admir	n n to U n Appro	pdate val b	e and utton	Save P	roject Tal	o, and
2 3 •	Click on System R Admin Cli STEP 1 : Assessmen	Review edirec ck on t Profile : Cc	buttor ct Adm Admir mpany / Pro	n n to U n Appro ject Update	pdate val b	e and utton	Save P	roject Tal	o, and ×
2 3 •	Click on System R Admin Cli STEP 1 : Assessmen Company Profile MAIN SECTION	Review edirec ck on t Profile : Cc	button ct Adm Admir admir at Profile	n n to U n Appro ject Update	pdate oval b	e and utton	Save P	roject Tal	o, and
2 3 •	Click on System R Admin Cli STEP 1 : Assessmen Company Profile	Review edirec ck on t Profile : Cc	button ct Adm Admir Admir	n iin to U A Appro ject Update	pdate oval b Proj	ect Client	Save P Update/Save	roject Tal	o, and
2 3 •	Click on System R Admin Cli STEP 1 : Assessmen Company Profile	Review edirec Ck on t Profile : Cc	button ct Adm Admir ampany / Pro	n iin to U A Appro ject Update	pdate val b Proj	e and utton ect Client ASSESSME or Applicati	Save P Update/Save	roject Tal	o, and
2 B •	Click on System R Admin Cli STEP 1 : Assessmen Company Profile MAIN SECTION	Review edirec ck on t Profile : Cc	buttor ct Adm Admir ampany / Pro	n iin to U A Appro ject Update	pdate val b Proj E SAVE (MY Approval F Admin App	e and utton ect Client ASSESSME or Applicati	Save P	roject Tal	o, and

REVIEWED



 Admin no longer has action button to this project, status process change to Approved by Admin - Approved by Admin (Approval Success) -

4.5.2 Project Approval (by Approver)

Step	Procedure		
1	 Applicant project stat 	us show PROJE	ECT REGISTRATION
	REVIEWED		
	MY	C276467APPS082017	Menara KL 118
	PR RE RE	Dject Gistration A Viewed A	
	 Approver click Review 	v button to Appr	ove Project
		Review	В
2	 Approver Click on Re 	view button	
	CTED 1 - Assessment Devicity - Commence / De		×
	STEP 1 : Assessment Profile : Company / Pro	ject Opdate	
	Company Profile Project Profile	Project Details Project Clier	nt Update/Save Project Project Document
	MAIN SECTION		A
		UPDATE SAVE (MY ASSES	SMENT)
	Арр	over Require To Approved Ap	plicant Application B
		Approver To Approve this Ap	plication C
	✤ A : System r	edirect Admin to	o Update/Save Project Tab in
	STEP 1	section	
	B : Notificati	on for User that	Approver required to Approved
	Applicati	on	
	C : Approve	click on Approv	ve button

 After Approver approved project with PROJECT REGISTRATION REVIEWED status, system will show listing of similar project with same status otherwise No Data Available will be display.

APPLICATI	ONF	ORM & SCO	ORE C	ARD									^ ×
INFO: C	LICK	1 ? BE	LOW	TO FILTER LISTIN	G OR CLICK	HERE	TO LOAD ALL						
					STAGE PRO	CESS	FLOW						
	1	Θ	2 🖸	з 🔿	4 ۞	5	()	7 🔿	8	€	Θ		
	E	?			() ?	€	0 00		0	? ()?)	
how 10	~ e	ntries										Search:	
PROJECT STATUS	1ª	PROJECT TYPE	11	NAME OF PROJECT	GROSS FLOOR AREA	11	RATING TARGET	REGISTRATION FEE	11	TARGET AWARD	11	DETAILS 1	ACTION J
						No	data available in ta	ble A					

4.6 MyCREST Project Assessment

4.6.1 Project Assignment (to Assessor(s))

Step Procedure

1

- Admin send Project to Queue Pool Review
- Applicant project status show ASSESSMENT SUBMITTED 2 NAME PROJECT REFERENCE TYPE OF OF NO 1E PROJECT 🎵 BUILDING 顺 MYC276467APPS082017 Air-Menara KL Conditioned 118 ASSESSMENT Building Α SUBMITTED 3 Admin click Queue Pool Review button to send Project to Queue Pool for Review REGISTRATION FEE DETAILS ACTION G Applicant Project In Pro RM10.000.00 O Company Info ○ Duration O Description O Location в O Target Award Project ClientContact Person Admin click Queue Pool Review button 4 STEP 1 : Assessment Profile : Company / Project Update Company Profile Project Document Project Profile Project Details Project Client Update/Save Project Δ MAIN SECTION UPDATE SAVE (MY ASSESSMENT) Current Status : ASSESSMENT SUBMITTED submit to queue pool в : System Redirect Admin to Update/Save Project \div Α * В : Admin Click on Submit to Queue Pool Button

System show listing of Assessor(s) and Admin select up to 3 5 Assessors

Select Your Assessor(s) Above By Checking Checkbox



Admin click on proceed button to assign Assessors to the project



All 3 selected will show once selection success submitted

		LIDDATE SAVE (MV A	SSESSMENT		
			JJLJJMERT)		
#	PROJECT REFERENCE NO	ASSESSOR EMAIL	ASSIGNED BY	ASSIGNED DATE	STATUS
1	MYC276467APPS082017	Cyberizal@gmail.com	Admin001	2017-10-19	ACTIVE
1					

4.6.2 Monitoring the Assessor(s)



3 Once project has been assigned to Assessor for Assessment status changed to ASSESSMENT EVALUATING BY ASSESSOR UNAME OF BUILDING CATEGORIES PROJECT REFERENCE TYPE OF I PROJECT ↓↑ NO BUILDING MYC157641APP Air-New Multi-Trade Conditioned Constructions Twin Tower ASSESSMENT Building EVALUATING BY Α ASSESSOR Air-Conditioned Menara KL New Constructions 118 Building ASSESSMENT EVALUATING BY ASSESSOR Click button View Appointed Assessor(s) 4 - Applicant Project In Progess -View Appointed Assessor(s) Click button View Appointed Assessor(s) 5 Example: Project Reference No. MYC157641APPS082017 Assessor Task Monitoring Section ~ x All Submission & Assessment Section (Assessment MYC157641APPS082017) Α Total Total Remaining Application Status Assigned By Expiry Date Today Date Running Given Day(s) Assessor Email Status Start Date Day(s) Action Day(s) Nasiryusoff@gmail.com Admin001 ACTIVE 2017-10-19 2017-10-29 2017-10-20 10 0 10 Admin001 ACTIVE 2017-10-19 2017-10-29 2017-10-20 9 1 Cyberizal@gmail.com 0 10 Cyberizal66@gmail.com Admin001 ACTIVE 2017-10-19 2017-10-29 2017-10-20 q 0 : Admin can manage Add Assessor(s) А ٠ : Admin can manage Remove Assessor(s) * В

4.7 Certification

1

2

4.7.1 Review and Approval

Procedure Step

On Secretariat session: The Secretariat to review the Project

```
Reference No. MYC157641APPS082017
```

PROJECT REFERENCE NUMBER	NAME OF PROJECT ↓1	GROSS FLOOR AREA IT	TARGET POINT ↓↑	REGISTRATION FEE	Note : Minimum One Assessment has been Submitted by Assessor	ASSESSOR(S) LIST			
MYC157641APPS082017 Status : A ASSESSMENT EVALUATING BY ASSESSOR Appplicant : 808080	Multi-Trade Twin Tower	80500.M2	112/148	RM20,000.00	New Review	Assessor Email nasiryusoff@gmail.com cyberizal@gmail.com cyberizal66@gmail.com	Date 2017-10-19 2017-10-19 2017-10-19	Assessment Status ACTIVE AGREE C ACTIVE	Application Status -Reviewing- ASSESSMENT SUBMITTED -Reviewing-
✤ A	: Pr	oject	Refe	rence N	lo ood rovio	w if at loc	net ou		

- : Secretariat will proceed review if at least one Assessor В
 - has submitted Assessment (D)
- : Assessor Accepted the Task * С
- D : Assessor Submitted Assessment

Secretariat Submission
WAITING OFFICIAL SCORE FOR APPROVAL MYC157641APPS082017
- Assessment Reviewed And Waiting For Approval -

- * Α : Project Reference No
- � В : Waiting for Approval

Admin waiting for Approver to Approve the Project



for Completion of Certification

On Approver Session: To Score Approve score given Secretariat meeting PROJECT REFERENCE NUMBER NAME PROJECT OF ↓≟ PROJECT ↓↑ TYPE OF LOCATION CLIENT CONTACT PERSON REGISTRATION FEE MYC157641APPS082017 Multi-Trade KUL,50450,Jalan Air-IT ACTION Ampang (Hingga Km 6.5),Kuala Lumpur Conditioned Twin Tower RM20.000.00 Ok Ok - Applicant Pr Building 6 WAITING OFFICIAL SCORE FOR APPROVAL в Α : "WAITING OFFICIAL SCORE FOR APPROVAL" * А В : Approver click on Approve for Secretariat Review \div button to approve Project, later for Admin to proceed

Completion of Certification

RESULT & SUBN	IISSION SECTION
	Submission Section
	Approval for Secretariat Reviewing
	Step 1 Click To Proceed Confirmation C
	Step 2 - Proceed Approve for Secretariat Review Now D
✤ A	: System redirect approver to Submission Section Ta
♦ В	: Current Status
∻ C	: Approver to click switch ON to proceed
* D	· Approver click on Approve button

4.7.2 Accept or Reject (by Applicant)

Step	Proce	edure
1		Results Submission Certification Renewal/Extensions Reset
		RESULT & SUBMISSION SECTION
		Submission Section
		WAITING APPLICANT TO AGREE OR RE-DO
	• Sy	ystem show notification WAITING APPLICANT TO AGREE OR
	RI	E-DO
	■ Ap	oplicant will login and decide to Accept or Reject
2	• O	n Applicant Session: Applicant has to decide to Accept or Reject
	th	e Star Rating.
	Res	sults Submission Certification Renewal/Extensions Reset
	RESU	
		Certification Section
		Secretariat Meeting Points : - Not Available -
		You Have An Option To Accept/Agree The Result Or Reject/re-do Your Assessment
		Select For Confirmation A
		REJECT AGREE B
	*	A : Applicant to click Switch ON
	*	B : Applicant decide Reject or Agree on the Result

4.7.3 Preview and Print

Step Procedure

 Once Applicant Agree and Accepted the Awarded Points and Star Rating, Admin able to do Certification Preview

PROJECT REFERENCE	NAME OF PROJECT ↓↑	TYPE OF BUILDING ↓↑	BUILDING CATEGORIES	REGE ^{IN} TRATION FEE IT	DETAILS	1 ACTION J1
MYC157641APPS082017 ASSESSMENT SUCCESS & COMPLETED	Multi-Trade Twin Tower	Air- Conditioned Building	New Constructions	RM20,000.00	 Company Info Duration Description Location Target Award Project Client Contact Person 	CERTIFICATION COMPLETED Print Preview



• Admin click on Print Preview button.

 If Applicant Reject, Applicant has to modified the Assessment Points and Uploaded Materials.

4.7.4 Manage Certifications

Step Procedure

1 • Admin click on the vertical left menu panel



Project Reference No	1ª	Name Of Project 🎝	Gross Floor Area 11	Target Point ↓↑	Registration Fee 11	Secretariat Review	Assessor(s)			
MYC276467APPS08 Status : ASSESSMENT EVALUATING BY ASSESSOR Appplicant : 808080	082017 Menara 24 KL 118	20000 ,M2	/ 148	RM10,000.00	Secreatariat Access Only	Assessor Email cyberizal@gmail.com nasiryusoff@gmail.com cyberizal77@gmail.com	Date 2017-10-19 2017-10-19 2017-10-19	Assessment Status AGREE ACTIVE ACTIVE	Appl Statu -Revi -Revi	
MYC637012APP508. Status : WAITING OFFICIAL SCORE FOR APPROVAL Appplicant : 111111	2017	KONDO ATAS BUKIT TINGGI	12000 .M2	/ 120	RM10,000.00	Secretariat Meeting/Review Approval B	Assessor Email nasiryusoff@gmail.com nasircidb@gmail.com	Date 2017-08-14 2017-08-14	Assessment Status AGREE AGREE	Appli Statu ASSES SUBM

A : Admin cannot process Secretariat Meeting Certific

✤ B : Only view process of Certification

New Review	Assessor Email	Date	Status	Application	By
	cyberizal@gmail.com	2017-10-19	AGREE	-Reviewing-	admin001
	nasiryusoff@gmail.com	2017-10-19	ACTIVE	-Reviewing-	admin001
	cyberizal77@gmail.com Registration Fee Asses Submit	2017-10-19 Minimum One sment has been ted by Assessor	ACTIVE essor(s)	-Reviewing-	admin001
	cyberizal77@gmail.com Registration Fee Submit RM10,000.00 Net	2017-10-19 Minimum One sment has been ted by Assessor	ACTIVE essor(s)	-Reviewing-	admin001
	cyberizal77@gmail.com Registration Fee RM10,000.00	2017-10-19 Minimum One sment has been ted by Assessor w Review	ACTIVE essor(s) sessor Email verizal@gmail.com	-Reviewing-	admin001
	Cyberizal77@gmail.com Registration Fee RM10,000.00	2017-10-19 Minimum One sment has been ted by Assessor w Review B Ass cyt national national cyt national cyt	ACTIVE essor(s) sessor Email verizal@gmail.com	-Reviewing-	admin001

• At least one minimum Assessment Submitted to ALLOW

A	SSESSMENT LIST	ASSESSMENT (SELECTED) ASSESS ^{IM} ENT SUBMISSION ASSESSMENT (STATUS)
MA	IN SECTION	
		Secretariat Submission
		WAITING OFFICIAL SCORE FOR APPROVAL MYC637012APPS082017
		- Assessment Reviewed And Waiting For Approval -
Print	Meeting Agreemer	t Letter
Pr	int Now	
Upload	d Meeting Agreement L	etter
Up Bi	load Assessor Agree rowse No file selec Ipload Letter	ement/Approval Letter (PDF Only)
*	А	: Submission tab – for Admin to view submission
		progress
*	В	: Status of submission Assessment
*	С	: Browse file of Meeting Agreement Letter
*	D	: Upload letter

4.8 Assessor Profile

4.8.1 Assessor Registration

Step	Procedure	
1	🛉 Assessort	Section 🗸
	Assessors Manage As	Registrations A ssessors B
	✤ A : To Register New A	Assessor
	B : To Manage Existing B : To Manage Existing	ng Assessor(s)
2	Register new Assessor Accessor registration	
	Accessor Email	Login Name
	Assessor Name	Fullname
	Assessor Address	House/Office Valid Address
	Assessor ID No./IC No.	.d
	Assessor Primary Contact No.	+601X12345678
	Assessor Secondary Contact No.	+601X34569999
	Register Assessor Clear	

- Admin fill up all the details such as Assessor Email Address, Assessor Name, Assessor Address, Assessor ID/IC No., Assessor Primary Contact No. and secondary Contact No.
- Admin click Register button to save data

4.8.2 Manage Assessor

Ste	b l	Pro	ced	ure
0.0			000	

Admin click on Manage Assessor Link & system display all

Assessors

Assessor Email	Assessor Name	Assessor Address	Assessor Id	Contact No1	Contact No2	Status 💵	Login Status 11	Action 11
Afiq@cidb.gov.my	Afiq Shazwan Mukhtar	BAHAGIAN PEMBINAAN MAMPAM. SEKTOR	900425085665	0135944358	0340478029	Approved	ACTIVE	Approve Reject
Cyberizal33@gmail.com	Rizzal Amdan	KL	770926145499	0193456925	01110145045	Pending Approval	A	Approve Reject
Cyberizal66@gmail.com	Rizzal Amdan	KI	7703926145491	0193456925	01110145045	Approved	ACTIVE	Approve Reject
Cyberizal77@gmail.com	Rizzal 2	Pantai Dalam, Kuala Lumpur	7709261454912	01110145045	0193456925	Approved	ACTIVE	Approve Reject

✤ B : Approve/Reject Button

2 • Admin click Approve Button

3 • Remove selected Assessor from project List

4.9 Carbon Calculator

(Refer MyCREST Attachment on Carbon Calculator for Assessment)

4.10 Qualified Professional Profile

4.10.1 Qualified Professional Registration

Step	Procedure
1	Open Qualified Professional Section by clicking Qualified
	Professional and Add & Manage Record
	 Qualified Professional Add & Manage Record
2	Company Name :
	Full Name:
	Office Contact No :
	Mobile Contact No :
	Fax No :
	Address :
	Show 10 westing B South
	Show to ventiles Search.
	Registration Full Contact Company Contact No. Ii No Ii Email Address Iii Nome Iii Fax No Iii Action Iii
	MyQP-00002 EN. BAIHAKI 888888888 Baihaki@gmail.com JKR Malaysia 9999999999 7777777777 ACTIVE Activate
	C Devices of the second
	A/B : Admin fill up Qualified Professional and click insert
	button
	 C : Existing list of Qualified Professional data
	D : Activate and de-activate Qualified Professional action
	button

4.10.2 Manage Qualified Professional

Step	Proce	dur	е						
1			Email Address	Company Name 🎵	Office Contact No	Fax No	Status 🕸	Action	J1
			Baihaki@gmail.com	JKR Malaysia	99999999999	7777777777	ACTIVE A B C D	Activate De-Activat Edit Remove	
				JKR Malaysia			ACTIVE	Activate De-Activat Edit Remove	te
	*	А	: Admir	n activate	Q.P to	Active s	tatus		
	*	В	: Admir	n activate	Q.P to	In-Activ	e statu	s	
	*	С	: Admir	n Edit Qu	alified P	rofessio	nal det	tails	
	*	D	: Admir	n Remov	e Qualifi	ed Profe	essiona	al from	system
2	■ Ed	lit Q	ualified Prof	essional					
			Email Address	Company Name 1	Office Contact No	Fax No 11	Status 11 Act	ion 🔢	
			Baihaki@gmail.c	om JKR Malaysia	9999999999	7777777777	ACTIVE	ditute	

• Admin Click on Edit button

3 Registration Number :	MyQP-00002	
Company Name :	JKR Malaysia	
Full Name:	EN. BAIHAKI AZRAEE m	
Office No :	9999999999	
Mobile No :	88888888	Α
Fax No :	7777777777	
Address :	kl	
Email Address :	baihaki@gmail.com	Ļ
-	B Update Reset	
✤ A : Update deta	ails accordingly	

	✤ B : Admin Click	on update button
4 •	Admin click on Update b	utton
	Email Address :	baihaki@gmail.com
		Note : Record , Updated Successfully Update Reset
•	Success Notification will	be display once changes made

4.11 Database Look-up

4.11.1 Add New Record

2

Step Procedure

Admin click on Database Lookup Link



- A : Add New Database Record Link
- B : Manage Lookups Edit and Remove Data

•	Add New Database Lookup Record Link
	INSERT NEW LOOKUP

Master Lookup :	A
Details Lookup :	— B
Remarks Lookup :	C
Status Lookup :	- Select One -
Notes Lookup :	
	E
Locked ?:	UNLOCKED
Insert Majiter	Lookup G

- A : Master Lookup : Building Type, States, Category, etc. (categories_of_building – no space or number)
- B : Details Lookup for categories_of_building (Details Lookup : Air-Conditioned Building, Non-Air-Conditioned Building)
- C : Remarks Lookup : anything free text
- D : Status : ACTIVE / NOT-ACTIVE
- E : Notes : Free Text
- F : LOCKED No changes Allowed
- G : Insert button to confirm save data
- Database lookup is a Lookup table function that hold value for reference reason. Such as states, country, district, categories, etc.

4.11.2 Manage Look-up

Step	Procedure			
1		Status 🕼 Notes	Locked . ?	
		ACTIVE A	BUNLOCKED In-Active C Locked D	
		ACTIVE	UNLOCKED In-Active	
		ACTIVE	UNLOCKED In-Active	
		ACTIVE	UNLOCKED In-Active	
	∻ A :	Active status allow use	er to select data from the	
		system		
	↔ B :	UNLOCKED status all details.	lowed changes to be done to the	
	∻ C :	In-Active, Active to hid	de/show details from user	
	✤ D :	Locked – disable the lo	lookup from changes to protect	
		the existing data from	changes	





•

Click on update button

LOOKUP DATA LISTING			^
	Master Lookup :	company_status A	
	Details Lookup :	Consultant - Engineer (Electrical and/or Mechar	
	Remarks Lookup :	·	
	Status Lookup :	ACTIVE C	
	Notes Lookup :		
		li.	
	Locked ? :		
	Update M	aster Lookup F	

✤ A	: Edit Master Lookup if required
	(if the master lookup did not enter properly, system
	might not able to load details)
∻ B	: Edit Details Lookup if required
✤ C	: Changes status from ACTIVE to NOT-ACTIVE
✤ D	: Current Status
∻ E	: Click button to Locked or Un-locked the lookup
∻ F	: Click Update button once you confirm

4.12 Sub-criteria Look-up

4.12.1 Design Stage Details

Step	Procedure
1	■ Sub-Criteria Lookup ✓ - Design Stage : Details A - Design Stage : Sequence B - Construction Stage : Details C - O & M Stage : Details C
	✤ A : Design stage: Details
	B : Design Stage: Sequence
	 C : Construction Stage: Details
	♦ D · O & M · Stage· Details
0	 Manu link Design Stage Dataila
2	 Menu link – Design Stage Details Select details and click update Master Master Code IS Sub Description If Code If Description If Category If Point If Grouping If Details If Action If
2	 Menu link – Design Stage Details Select details and click update Master Code II Code II Code II Description II Category II Point II Grouping II Details II Action II DP Demolition & DP1 RESPONSIBLE SOURCING OF MATERIALS
2	 Menu link – Design Stage Details Select details and click update <u>Master Code 11 Code 11 Code 11 Code 11 Description 11 Category 11 Point 11 Grouping 11 Details 11 Action 11 Code 14 Description 12 Code 11 Description 11 Category 11 Point 11 Grouping 11 Details 11 Action 11 DP Demolition & DP1 11 RESPONSIBLE SOURCING OF MAIN 0 O O O Notes O Status</u> DP Demolition & DP1 1.1 Provide At Least 3 Ci 1 O Notes O Status DP Demolition & DP1 1.1 Provide At Least 3 Ci 1 O Notes O Status

3 •	Load details for reference	or changes
	SUB CRITERIA DATA ENTRY - SCORE CARD	
	Design stage Master Code	DP
	Design stage Master Code Description	Demolition & Disposal Factors
	Design Stage Code	DP1
	Design Stage Sub Code	
	Design Stage Description	RESPONSIBLE SOURCING OF MATERIALS
	Design Stage Category	MAIN
	DESIGN STAGE MAX POINT	0
	DESIGN STAGE MAX POINT NO	A/C 0
	DESIGN STAGE SEQUENCE	151.00
	Design Stage Grouping	
	Design Stage Notes	
	Submittals	1.Document the inclusion of sustainable development in the needs statement and targets in the project design intent
	Calculator/Inventory	
	status	ACTIVE
	Status (Selected)	ACTIVE
		Update Sub Criteria Cancel

- For editing, updating existing data or adding new sub-criteria data, please refer excel or books provided for MyCREST
- To add new data refer below image. The details should be entered properly and accordingly to allow the functions works successfully

4	Design stage Master Code			A
	Design stage Master Code Description			В
	Design Stage Code			С
	Design Stage Sub Code			D
	Design Stage Description			E
	Design Stage Category			F
	DESIGN STAGE MAX POINT		G	
	DESIGN STAGE MAX POINT NO A/C		н	
	Design Stage Grouping			1
	design stage notes			J
	status	- Please Select One -	~	к
		Add Cub Critoria	Concel	
	Α —	Add Sub Criteria	Cancel	

- Input A-K Accordingly, recommended for Score-card officer who familiar with the details (See Attachment Score-Card Lookup Reference)
- Click Add Sub Criteria button to save data

4.12.2 Design Stage Sequence

1	•	Sub-	Criteria	Desig	n Stage Sequence					
		SUB CRITERIA DATA ENTRY - SCORE CARD SEQUENCE WYCREST MALAYSIAN CARBON REDUCTION AND ENVIRONMENTAL SUSTAINABILITY TOOL						Update Sequence		
					FULL SCORECARD DESIGN (SEQUENC	E)				
		DESIGN STAGE								
		CRITERIA					GROUPING	MAX POINTS	-	SEQUENCE NUMBER
		PD	Pre-Design	PD1	MYCREST SUSTAINABLE AND CARBON REDUCTION TARGET IN NEEDS STATEMENT	Ci		Max Pts: (1)	1	1.00
		PD	Pre-Design	PD2	INITIAL TARGET OF MYCREST LEVEL AND ESTIMATION MYCREST GREEN BUDGET	S		Max Pts: (1)		2.00
		PD	Pre-Design	PD3	GREEN ECO-CHARRETTE	S		Max Pts: (1)		3.00
		PD	Pre-Design	PD4	USE OF INTEGRATED DESIGN PROCESS	S		Max Pts:		4.00

 A : Sequence Number formatting start from 1.00 and increase to 2.00, 3.00
 B : Admin Click Update Sequence button any-time once

the sequence has been updated



- Refer to the left red circle sequence. If sequence getting smaller and required to be added in between, sequence such as 35.10, 35.20, 36.10 can be used to extend the sequence sorting
- Applicant, Assessor and Secretariat will able to see the score card sorting according to the sequence configured

4.12.3 Construction Stage Details

Step	Pro	ocedure			
1	•	Menu link – Construction St	tage Details		
	•	Add sub-criteria			
		Construction stage Master Code			
		Construction stage Master Code Description			
		Construction Stage Code	3		
		Construction Stage Sub Code			
		Construction Stage Description			
		Construction Stage Category			
		CONSTRUCTION STAGE MAX POINT			A
		CONSTRUCTION STAGE MAX POINT NO A/C			
		Construction Stage Grouping			
		Construction Stage Notes			
		Construction Status	- Please Select One -	~	
		B	Add Sub Criteria Cancel		

- A : Fill-up All details for Construction Sub-criteria Lookup (See Attachment Score-Card Lookup)
- ✤ B : Click Add Sub Criteria button once completed

Manage sub-criteria

Master Code ↓≛	Master Code Description J1	Code ↓↑	Sub Code ↓↑	Description 1	Category 1	Max Point 🎼	Grouping 1	Details 1	Action J1
DP	Demolition & Disposal Factors	DP4		RESPONSIBLE SOURCING OF MATERIALS	MAIN	0		○ Notes ○ Status ♀	Update Record
DP	Demolition & Disposal Factors	DP4		Provide at least 3 product agreements of any building component/assemblies that sourcing from manifacturer or supplier can collect or has a buy back p	Ci	1		○ Notes ○ Status	Update Record
DP	Demolition & Disposal Factors	DP5		DESIGN FOR DIS- ASSEMBLY	MAIN	0		○ Notes ○ Status	Update Record
DP	Demolition & Disposal Factors	DP5		Provide more than 3% base on cost any building	Ci	1		 Notes Status 	Update Record

Click button Update Record to update existing details

2 • Adm	nin can make changes ac	cordingly and click update butto
save	e the changes	
	Construction stage Master Code	DP
	Construction stage Master Code Description	L∂ Demolition & Disposal Factors
	Construction Stage Code	DP4
	Construction Stage Sub Code	
	Construction Stage Description	RESPONSIBLE SOURCING OF MATERIALS
	Construction Stage Category	MAIN
	Construction STAGE MAX POINT	0
	Construction STAGE MAX POINT NO A/C	0
	Construction STAGE SEQUENCE	0.00
	Construction Stage Grouping	
	Construction Stage Notes	
		h.
	Submittals	
		ii.
	Calculator/Inventory	
	status	ACTIVE
	Status (Selected)	ACTIVE
		ndate Sub Criteria Cancel

4.12.4 O&M Stage Details

Step Procedure

1 • Click update record if Admin require to make a changes

Master Coo	Master Code Description	Code 🟦	Sub Code	Description 11	Category 1	Max Point 11	Grouping 11	Details 11	Action 11
EC	Lowering the Embodied Carbon	EC15		ECO PURCHASING POLICY	G	2		○ Notes ○ Status	Update Record
EP	Energy Performance Impacts	Req9	Req9	IMPROVING ENERGY PERFORMANCE	MAIN	0		O Notes O Status	Update Record
EP	Energy Performance Impacts	Req9	Req9	i) Energy Efficient Building: Prerequisite is achieved or maintain verified levels or declared energy efficiency after commissioning process	G	99999		O Notes O Status	Update Record
EP	Energy Performance Impacts	Req9	Req9	ii) Non-Energy Efficient Building: Improved by 6% Energy Savings	Cr	99999		○ Notes ○ Status	Update Record
EP	Energy Performance Impacts	EP22		ENERGY COMMITMENT	MAIN	0		○ Notes ○ Status	Update Record

2	Operation & Maintenance stage Master Code	EC	
	Operation & Maintenance stage Master Code Description	Lowering the Embodied Carbon	
	Operation & Maintenance Stage Code	EC15	
	Operation & Maintenance Stage 🛛 🔓 Sub Code		
	Operation & Maintenance Stage Description	ECO PURCHASING POLICY	
	Operation & Maintenance Stage Category	Ci	
	Operation & Maintenance STAGE MAX POINT	2	
	Operation & Maintenance STAGE MAX POINT NO A/C	2	Α
	Operation & Maintenance STAGE SEQUENCE	0.00	
	Operation & Maintenance Stage Grouping		
	Operation & Maintenance Stage Notes		
	Submittals		
		j	•
	Calculator/Inventory		
	status	ACTIVE	~
	Status (Selected)	ACTIVE	
		lindate Sub Orderia Cancel	
		opare de entena	

- Make a change on any details (See Attachment Score-Card Lookup)
- Click update sub criteria once completed make changes