

# SOP - v5 MT208 ( Housing )

24 Dec., 2020

Carla  
MIS



## ■ Mail Notice

### Mail Subject : [Project] RFQ E-Approve Mail Notice

RFQ E-Approve Flow

Kickoff Number : P19080008

Project Name : WG620221-AP (RFQ)

Project Type : RFQ

RFQ Solution : TEST

RFQ Solution Version : 1

RF ( A070007 ) : ARCMIS v5 #MT209

RD ( A170011 ) : ARCMIS v5 #MT210

Sales ( A190071 ) : ARCMIS v5 #MT207

Housing Level ( A030023 ) : ARCMIS v5 #MT208

Antenna Level ( A030148 ) : ARCMIS v5 #MT216

Packing Level ( A030023 ) : ARCMIS v5 #MT220

## ■ Window

Tile Menu (MT208) 3. RFQ (Housing Level)-W\_RFQ\_T003.xaml

RFQ Information BOM List E-Approve Process

User ID.: A170011 許秀琳 Pre-Project:

	Item	Kickoff No.	Project Name	Create Date	Status	Reason	Close	Close Date
No Records								

Expand All Groups Collapse All Groups

	Solution	Version	Qty.	Unit Price	Remark	Create By	Create Date	Update By
No Records								

Ready

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## ■ Sheet : RFQ Information

### "User ID." 選項

- 非主管
  - ◆ 自己的工號
- 主管
  - ◆ 部門中負責此關卡的人員

### "Pre-Project" 選項

- RFQ 簽核的 Pre-Project 清單
  - ◆ 依 "User ID." 帶出所負責的 Pre-Project 清單

# v5 MT208 ( Housing )

## ■ Window

Tile Menu (MT208) 3. RFQ (Housing Level)-W\_RFQ\_T003.xaml

RFQ Information BOM List E-Approve Process

User ID.: A030023 陳勝忠 Pre-Project: P19080008 / WG620221-AP (RFQ)

	Item	Kickoff No.	Project Name	Create Date	Status	Reason	Close	Close Date	
1	P19080008	WG620221-AP (RFQ)		2020/11/18 16:03:57			<input type="checkbox"/>		

Project Type : RFQ Request Date : 2019/08/12  
End Customer : AP AMAZON Product Application : 2nh.11n 2.4GHz/5.0GHz, Gateway NC  
ODM / OEM / OBM : CM Estimated MP Schedule :  
FCST Per Year : Estimated Pilot Run Schedule :  
Can add 2nd Source : N Chipset Solution : IPQ6018; QCN5022; QCN5052; QCA8072

Expand All Groups Collapse All Groups

	Solution	Version	Qty.	Unit Price	Remark	Create By	Create Date	Update By
▶	Solution : IPQ6018 - Need Process : No							Version: 1
▶	Solution : QCA8072 - Need Process : No							Version: 1
▶	Solution : QCN5022 - Need Process : No							Version: 1
▶	Solution : QCN5052 - Need Process : No							Version: 1
▶	Solution : TEST - Need Process : Yes							Version: 1

dw1 retrieved | Average: 非數值 Count: 0 Sum: 0

## ■ Sheet : RFQ Information

### □ "Solution" 清單

- 依 Solution 區分群組
  - ◆ 依 Solution 管控 Version
  - ◆ Expand All Groups : 展開所有 Solution
  - ◆ Collapse All Groups : 收合所有 Solution
  - ◆ Need Process : 呈現 "Yes" 代表此 Solution 需要執行 "Approve"
  - ◆ Version : 呈現此 Solution 最後的 Version

# v5 MT208 ( Housing )

## ■ Window

Tile Menu (MT208) 3. RFQ (Housing Level)-W\_RFQ\_T003.xaml

RFQ Information BOM List E-Approve Process

User ID.: A030023 陳勝忠 Pre-Project: P19080008 / WG620221-AP (RFQ)

	Item	Kickoff No.	Project Name	Create Date	Status	Reason	Close	Close Date
1	P19080008	WG620221-AP (RFQ)		2020/11/18 15:03:57			<input type="checkbox"/>	
Project Type : RFQ		Request Date : 2019/08/12						
End Customer : AP AMAZON		Product Application : 2nh.11n 2.4GHz/5.0GHz, Gateway NC						
ODM / OEM / OBM : CM		Estimated MP Schedule :						
FCST Per Year :		Estimated Pilot Run Schedule :						
Can add 2nd Source : N		Chipset Solution : IPQ6018; QCN5022; QCN5052; QCA8072						

Expand All Groups Collapse All Groups

	Solution	Version	Qty.	Unit Price	Remark	Create By	Create Date	Update By
▶	Solution : IPQ6018 - Need Process : No							Version: 1
▶	Solution : QCA8072 - Need Process : No							Version: 1
▶	Solution : QCN5022 - Need Process : No							Version: 1
▶	Solution : QCN5052 - Need Process : No							Version: 1
◀	▲ Solution : TEST - Need Process : Yes							Version: 1
▶	TEST	1		TEST 111		A140006	2020/11/18 15:22:53	

dw5 retrieved | Average:1 Count:1 Sum:1

## ■ Window

Tile Menu (MT208) 3. RFQ (Housing Level)-W\_RFQ\_T003.xaml

RFQ Information BOM List E-Approve Process

Solution : TEST - Version : 1

	Item	Customer Category	Sub-Category	BOM List
>	1	Housing	Accessory(SCREW,RUBBER FOOT,STAND)	<input type="checkbox"/>

	Item	Category	ARC Category	ARC Part No.	ARC Part No. Description	User Key in Description	MFG Vendor	MFG Part No.	Location	Qty. Kit
>	1	[Housing] Accessor...								

- New Row
- Delete Row
- Import ...
- Export ...
- Copy
- Copy & Paste Selected Rows
- Fill Down Current Column
- Approve
- Save Layout
- Data Process
- Print...

dw5 retrieved | Average:1 Count:1 Sum:1

## ■ Sheet : BOM List

- 左上角會呈現選擇的是哪筆 Solution 及其 Version
- 依 Solution 填寫 BOM List
- BOM List : 呈現 "打勾" 代表此 Category 有維護 BOM List 資料
- 藍色的欄位 : 資料必填
- 綠色的欄位 : 擇一欄位填寫資料

## ■ Sheet : BOM List

### □ 右鍵 Function : Approve

- 系統會自動往下一個關卡，並發送信件給下一關卡 Owner
- 規則
  - ◆ "ARC Part No." or "User Key in Description" 至少其中一個欄位必須有值
  - ◆ "Qty. Kit" 不允許為 "空白"
  - ◆ 唯一值 : Category + ARC Part No. + User Key in Description
  - ◆ 所有 Category 項目至少有一筆 BOM List 的資料

## ■ Sheet : BOM List

- 尚未填寫 "BOM List" 資料時，會自動帶出所有 Category 項目
- 畫面資料填寫方式
  - 1. 直接在畫面上操作
  - 2. 將畫面的內容先 Export to Excel，在 Excel 填寫完，在用 Excel 的資料回寫至畫面上
    - ◆ 方法一：Copy Excel 資料，直接將資料貼至畫面 ( Excel 欄位順序跟畫面欄位順序要一致 )
    - ◆ 方法二：使用 Import Excel，設定 Excel 欄位 與 畫面欄位 的對應關係
- 註："Category" 的內容要依匯出的資料為主，不能變更內容，否則無法匯入 "Category"

## ■ Export to Excel

Tile Menu (MT208) 3. RFQ (Housing Level)-W\_RFQ\_T003.xaml

RFQ Information BOM List E-Approve Process

Solution : TEST - Version : 1

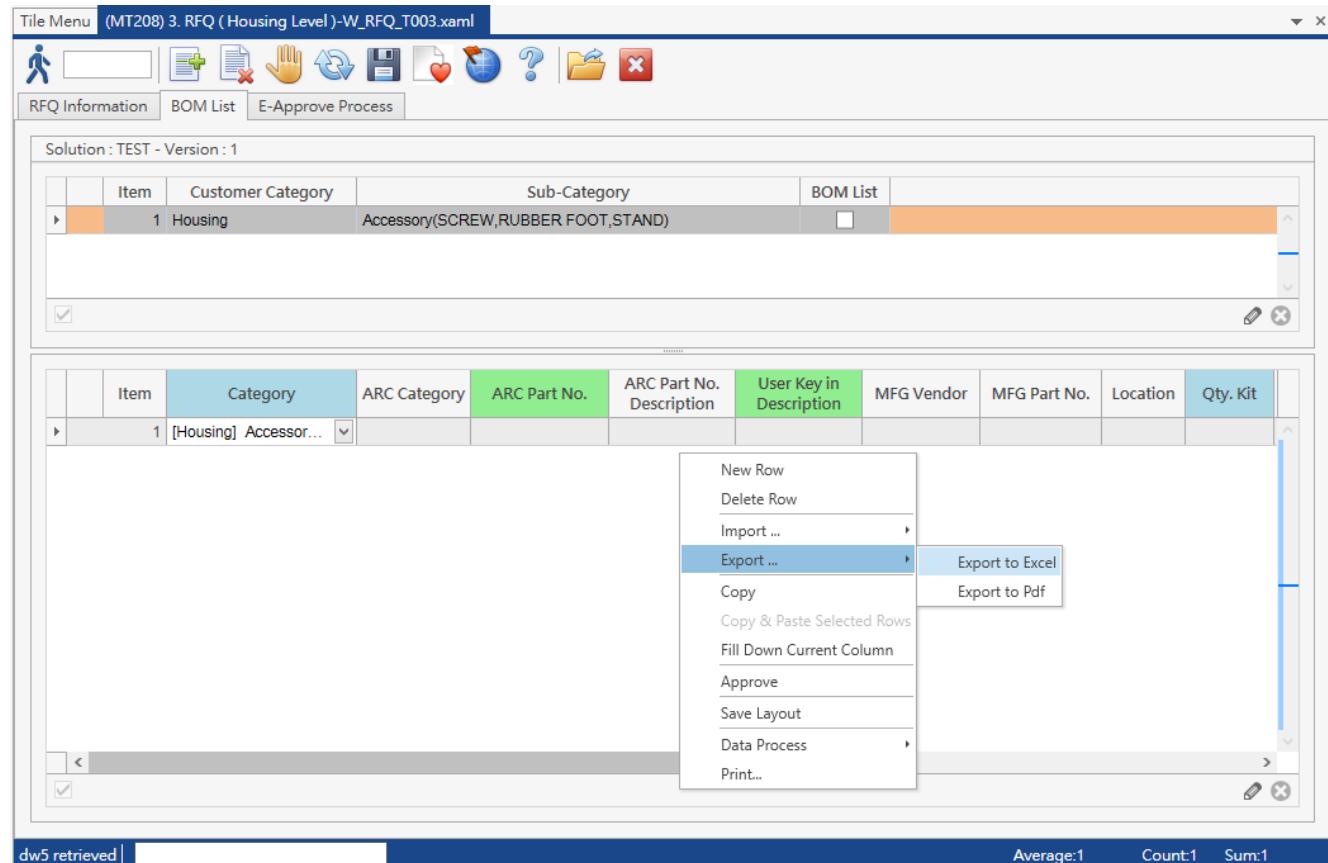
	Item	Customer Category	Sub-Category	BOM List
>	1 Housing	Accessory(SCREW,RUBBER FOOT,STAND)		

	Item	Category	ARC Category	ARC Part No.	ARC Part No. Description	User Key in Description	MFG Vendor	MFG Part No.	Location	Qty. Kit
>	1 [Housing] Accessor...									

New Row  
Delete Row  
Import ...  
Export ...  
Copy  
Copy & Paste Selected Rows  
Fill Down Current Column  
Approve  
Save Layout  
Data Process  
Print...

dw5 retrieved | Average:1 Count:1 Sum:1



## ■ Export to Excel



MT208.xlsx - Excel

檔案 常用 插入 版面配置 公式 資料 校閱 檢視 Team 告訴我您想要執行的動作... carla\_hsu

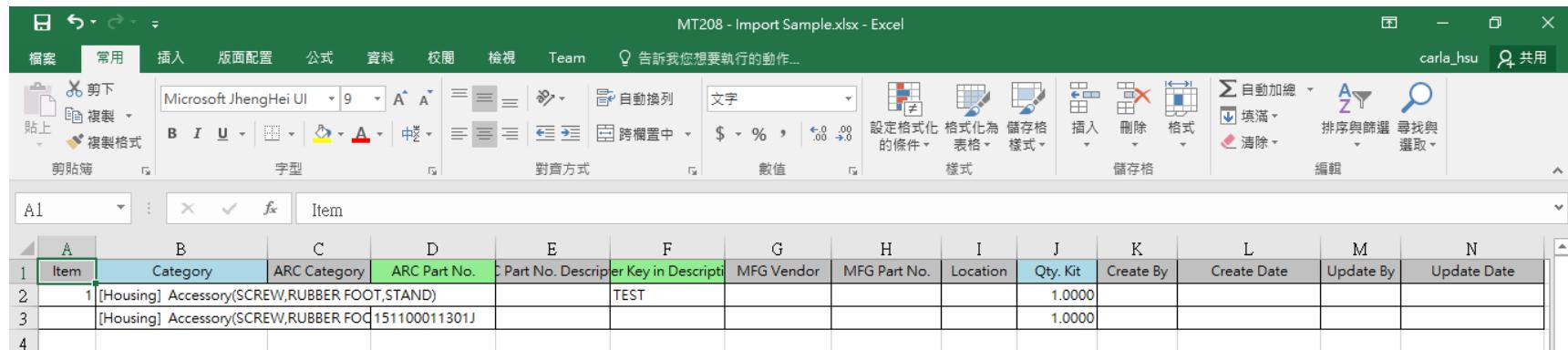
A	B	C	D	E	F	G	H	I	J	K	L	M	N	
1	Item	Category	ARC Category	ARC Part No.	Part No. Description	Key in Description	MFG Vendor	MFG Part No.	Location	Qty. Kit	Create By	Create Date	Update By	Update Date
2	1	[Housing]	Accessory(SCREW,RUBBER FOOT,STAND)											
3														
4														
5														

## ■ Export to Excel

- 使用 Export to Excel 汇出的档案填写资料
- "Category" 内容请使用 Copy 的方式填写



MT208 - Import  
Sample



A	B	C	D	E	F	G	H	I	J	K	L	M	N	
1	Item	Category	ARC Category	ARC Part No.	Part No. Description	Key in Description	MFG Vendor	MFG Part No.	Location	Qty. Kit	Create By	Create Date	Update By	Update Date
2	1	[Housing] Accessory(SCREW,RUBBER FOOT,STAND)			TEST					1.0000				
3		[Housing] Accessory(SCREW,RUBBER FOC)	151100011301J							1.0000				
4														

## ■ 方法一 : Copy Excel

□ Copy Excel 的資料後，再點選畫面的 "Category" 進行貼上

- 會依照 Excel Copy 的欄位順序在畫面上貼上資料
- 註 : Excel 欄位順序跟畫面欄位順序一定要一致

## ■ 方法一 : Copy Excel

□ 操作影片 , 請點選播放

The screenshot shows the ARCMIS 5.0 application window titled "ARCMIS 5.0(陳勝忠) (ARCADY) (Server=arc-sqlt2\arc\_test\_uat)". The main area displays a BOM (Bill of Materials) list for a component labeled "1 Housing". The BOM table has columns: Item, Customer Category, Sub-Category, BOM List, Category, ARC Category, ARC Part No., ARC Part No. Description, User Key in Description, MFG Vendor, MFG Part No., Location, and Qty. Kit. The "User Key in Description" column contains the value "Accessory(SCREW,RUBBER FOOT,STAND)". The "Category" column shows "1 [Housing] Accessor...". The "User Key in Description" column is highlighted in green.

Item	Customer Category	Sub-Category	BOM List	Category	ARC Category	ARC Part No.	ARC Part No. Description	User Key in Description	MFG Vendor	MFG Part No.	Location	Qty. Kit
1	Housing	Accessory(SCREW,RUBBER FOOT,STAND)		1 [Housing] Accessor...				Accessory(SCREW,RUBBER FOOT,STAND)				

At the bottom of the screen, there is a status bar with the text "dw3 retrieved | Average:1 Count:1 Sum:1".

## ■ 方法二 : Import Excel

The screenshot shows the Arcadyan software interface for managing RFQ (Request for Quote) items. The main window displays a table with columns: Item, Customer Category, Sub-Category, and BOM List. A row is selected for 'Housing' under 'Customer Category' and 'Accessory(SCREW,RUBBER FOOT,STAND)' under 'Sub-Category'. A context menu is open over the second table, listing options like New Row, Delete Row, Import ..., Export ..., Copy, Copy & Paste Selected Rows, Fill Down Current Column, Approve, Save Layout, Data Process, and Print... The 'Import ...' option is highlighted, with a submenu showing 'Import Excel' and 'Import Clipboard'. The bottom status bar indicates 'dw4 retrieved' and provides summary statistics: Average:1, Count:1, Sum:1.

	Item	Customer Category	Sub-Category	BOM List
1	Housing	Accessory(SCREW,RUBBER FOOT,STAND)		<input checked="" type="checkbox"/>

	Item	Category	ARC Category	ARC Part No.	ARC Part No. Description	User Key in Description	MFG Vendor	MFG Part No.	Location	Qty. Kit
1	[Housing]	Accessori...								

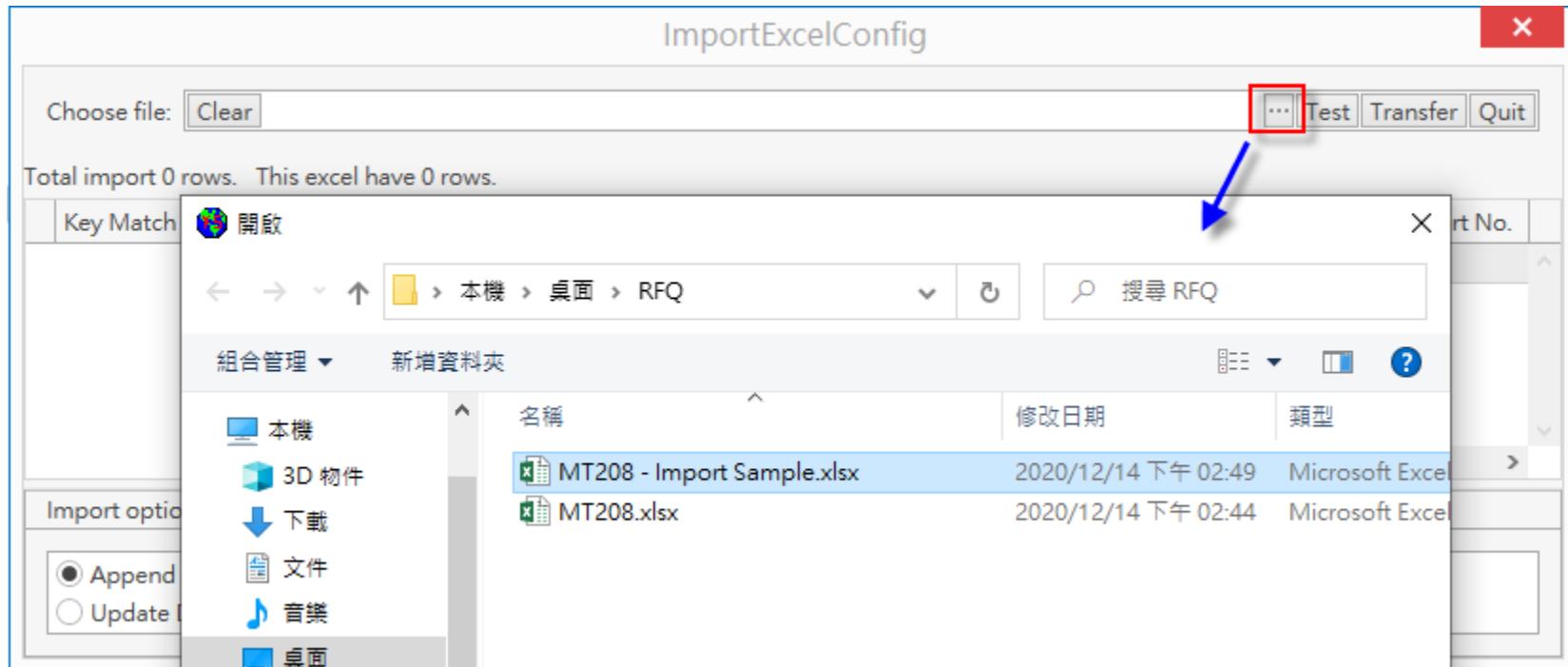
New Row  
Delete Row  
Import ...  
Export ...  
Copy  
Copy & Paste Selected Rows  
Fill Down Current Column  
Approve  
Save Layout  
Data Process  
Print...

Import Excel  
Import Clipboard

dw4 retrieved | Average:1 Count:1 Sum:1

## ■ 方法二 : Import Excel

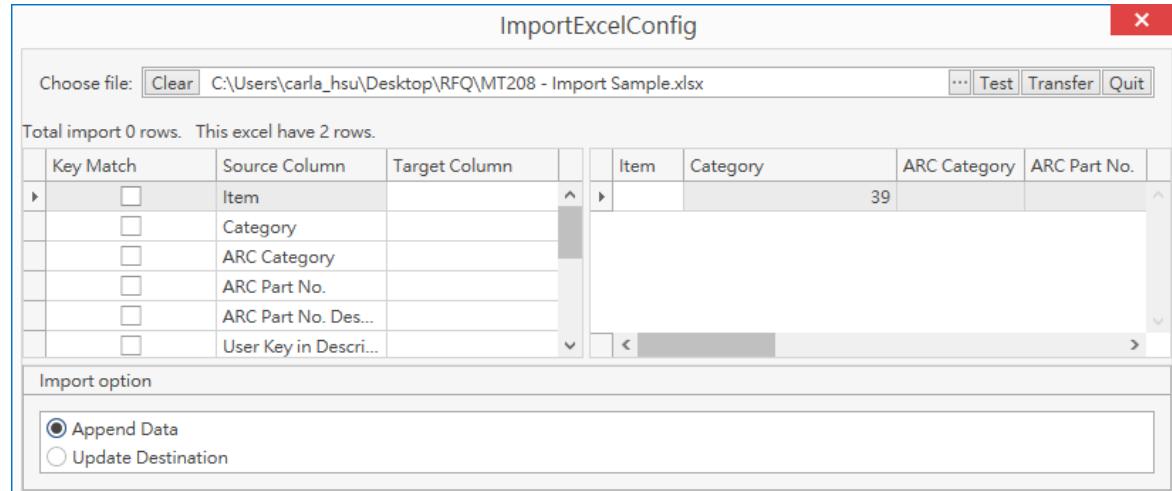
### □ 選擇 Excel File



## ■ 方法二 : Import Excel

### □ 設定 Excel 與 畫面 欄位對應關係

- 左邊視窗 : Excel 的欄位 ; 右邊視窗: 畫面的欄位
- 先選左邊視窗的欄位 , 再選右邊視窗的欄位 , 則左邊視窗的 Target Column 會進行 Mapping
- 若 Target Column 錯誤 , 在 Target Column DoubleClick , 即可清除 Target Column 的 Mapping
- Test : 測試匯入
- Transfer : 匯入
- Quit : 離開



## ■ 方法二 : Import Excel

□ 操作影片 , 請點選播放

The screenshot shows the ARCMIS 5.0 application window titled "ARCMIS 5.0(陳勝忠) (ARCADY) (Server=arc-sqlt2\arc\_test\_uit)". The main area displays the BOM List for an RFQ, specifically for item 1, which is a "Housing" component with a sub-category of "Accessory(SCREW,RUBBER FOOT,STAND)". Below this, there is a detailed table for the BOM entry:

	Item	Category	ARC Category	ARC Part No.	ARC Part No. Description	User Key in Description	MFG Vendor	MFG Part No.	Location	Qty. Kit
>	1	[Housing] Accessor...								

At the bottom of the screen, there is a status bar with the text "dw3 retrieved | Average:1 Count:1 Sum:1".

## ■ Window

Tile Menu (MT208) 3. RFQ (Housing Level)-W\_RFQ\_T003.xaml

RFQ Information BOM List E-Approve Process

Solution : TEST - Version : 1

	Item	In-Process	Level	Role	Owner ID.	Owner	Ext.	Approve Date	Description
	1	<input type="checkbox"/>	0	Start					
	2	<input type="checkbox"/>	1	Marketing	A140006	林靜芳	14330	2020/11/18	ARCMIS v5 #MT206
	3	<input checked="" type="checkbox"/>	1	RF	A170012	吳雅雲	14389		ARCMIS v5 #MT209
	4	<input checked="" type="checkbox"/>	1	RD	A170011	許秀琳	14388		ARCMIS v5 #MT210
	5	<input type="checkbox"/>	1	RF Dept. Manager	A080027	郭啟華	14396		ARCMIS v5 #MT209
	6	<input type="checkbox"/>	1	RD Dept. Manager	A080027	郭啟華	14396		ARCMIS v5 #MT210
	7	<input type="checkbox"/>	1	Sourcer					ARCMIS v5 #MT211
	8	<input type="checkbox"/>	1	CR					ARCMIS v5 #MT212
	9	<input checked="" type="checkbox"/>	2	Sales	A190071	游章哲	14377		ARCMIS v5 #MT207
	10	<input checked="" type="checkbox"/>	2	Housing Level	A030023	陳勝忠	14042		ARCMIS v5 #MT208
	11	<input checked="" type="checkbox"/>	2	Antenna Level					ARCMIS v5 #MT216
	12	<input checked="" type="checkbox"/>	2	Packing Level					ARCMIS v5 #MT220
	13	<input type="checkbox"/>	2	Sourcer	User ID. A030004	Name 子雲刀			ARCMIS v5 #MT211
	14	<input type="checkbox"/>	2	CR	A030005	曾劍龍			ARCMIS v5 #MT212
	15	<input type="checkbox"/>	0	Close	A030008	林政毅			
					A030009	彭森熾			
					A030014	蔡文彬			
					A030017	林正茂			
					A030018	姜政君			
					A030021	羅吉峰			
					A030023	何欣亭			
						陳勝忠			

dw5 retrieved | Average:1 Count:1 Sum:1

## ■ Sheet : E-Approve Process

- 左上角會呈現選擇的是哪筆 Solution 及其 Version
- RFQ E-Approve Step Information
  - In-Process : 呈現 "打勾" 代表 RFQ 流程正在等待此關卡 Approve
  - Approve Date : 呈現執行 "Approve" 的日期
  - Owner ID. : 開放給 Dewey\_Chen 修改 "Housing Level" Step 的負責 Owner
    - ◆ Owner 變更後，會發信通知
    - Mail Subject : [Project] RFQ E-Approve Mail Notice - Change Owner

## ■ Notice

### 允許在 Sheet : BOM List 進行資料異動條件

- "Housing Level" Step : "In-Process" 打勾
- 使用者工號 = "Housing Level" Step's Owner ID.



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