

SOP - v5 MT216 (Antenna)

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

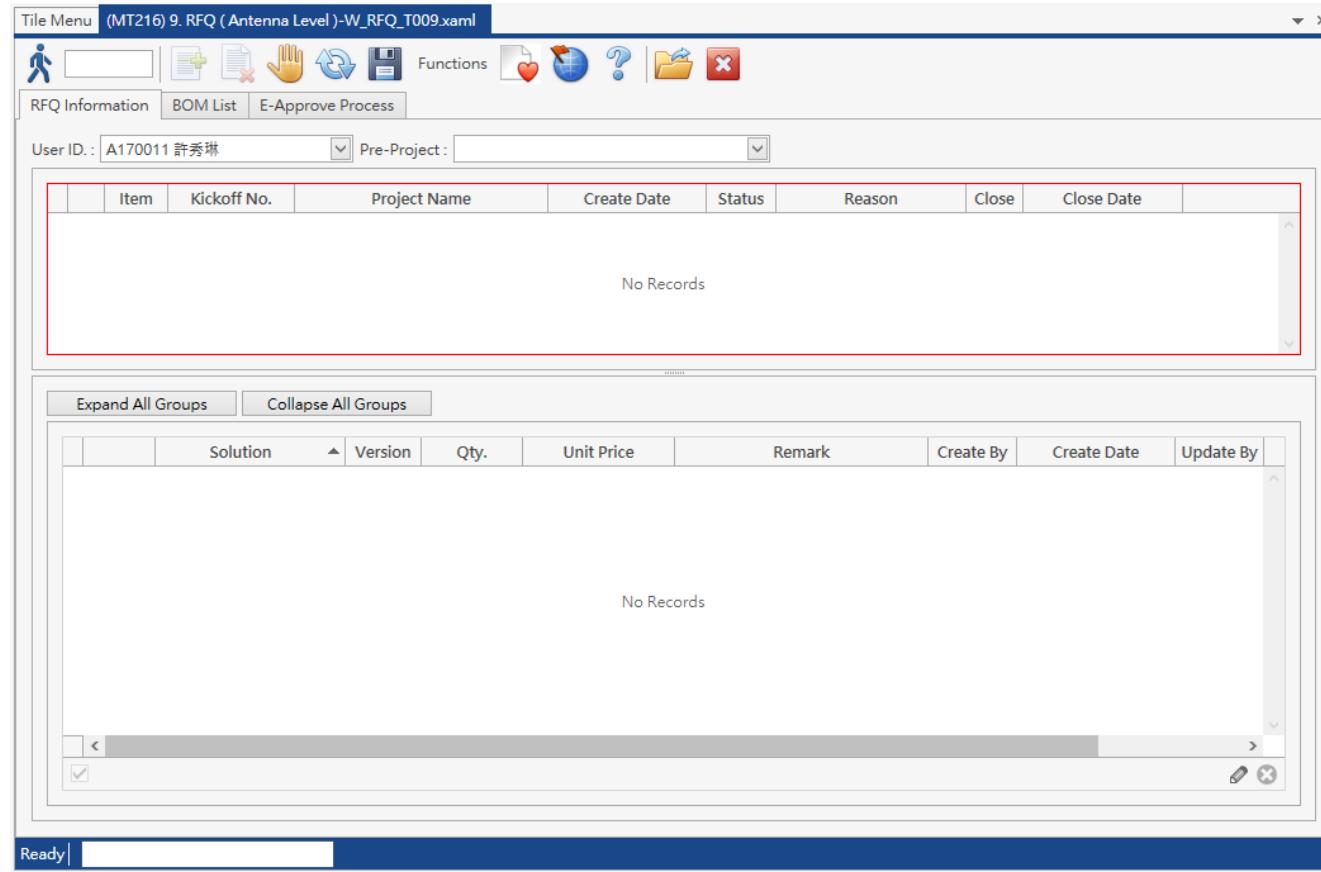
Sales (A190071) : ARCMIS v5 #MT207

Housing Level (A030023) : ARCMIS v5 #MT208

Antenna Level (A030148) : ARCMIS v5 #MT216

Packing Level (A030023) : ARCMIS v5 #MT220

■ Window



The screenshot displays two windows side-by-side, both titled "Tile Menu (MT216) 9. RFQ (Antenna Level)-W_RFQ_T009.xaml".

RFQ Information Window: This window contains a toolbar with icons for user profile, document management, and functions. Below the toolbar are three tabs: "RFQ Information" (selected), "BOM List", and "E-Approve Process". A search bar includes fields for "User ID" (A170011 許秀琳) and "Pre-Project". The main area is a table with columns: Item, Kickoff No., Project Name, Create Date, Status, Reason, Close, and Close Date. A red border highlights the entire table area, which contains the message "No Records".

BOM List Window: This window features buttons for "Expand All Groups" and "Collapse All Groups". It has a table with columns: Solution, Version, Qty., Unit Price, Remark, Create By, Create Date, and Update By. A red border highlights the entire table area, which contains the message "No Records". At the bottom of this window is a toolbar with icons for search, filter, and edit.

Status Bar: The status bar at the bottom left shows the word "Ready".

Page Footer: The footer at the bottom center reads "Arcadyan Proprietary & Confidential. ©2018 Arcadyan Technology Corporation. All rights reserved."

■ 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

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■ Window

Tile Menu (MT216) 9. RFQ (Antenna Level)-W_RFQ_T009.xaml

RFQ Information BOM List E-Approve Process

User ID.: A030148 王伯剛 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 MT216 (Antenna)

■ Window

Tile Menu (MT216) 9. RFQ (Antenna Level)-W_RFQ_T009.xaml

RFQ Information BOM List E-Approve Process

User ID.: A030148 王伯剛 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"/>		

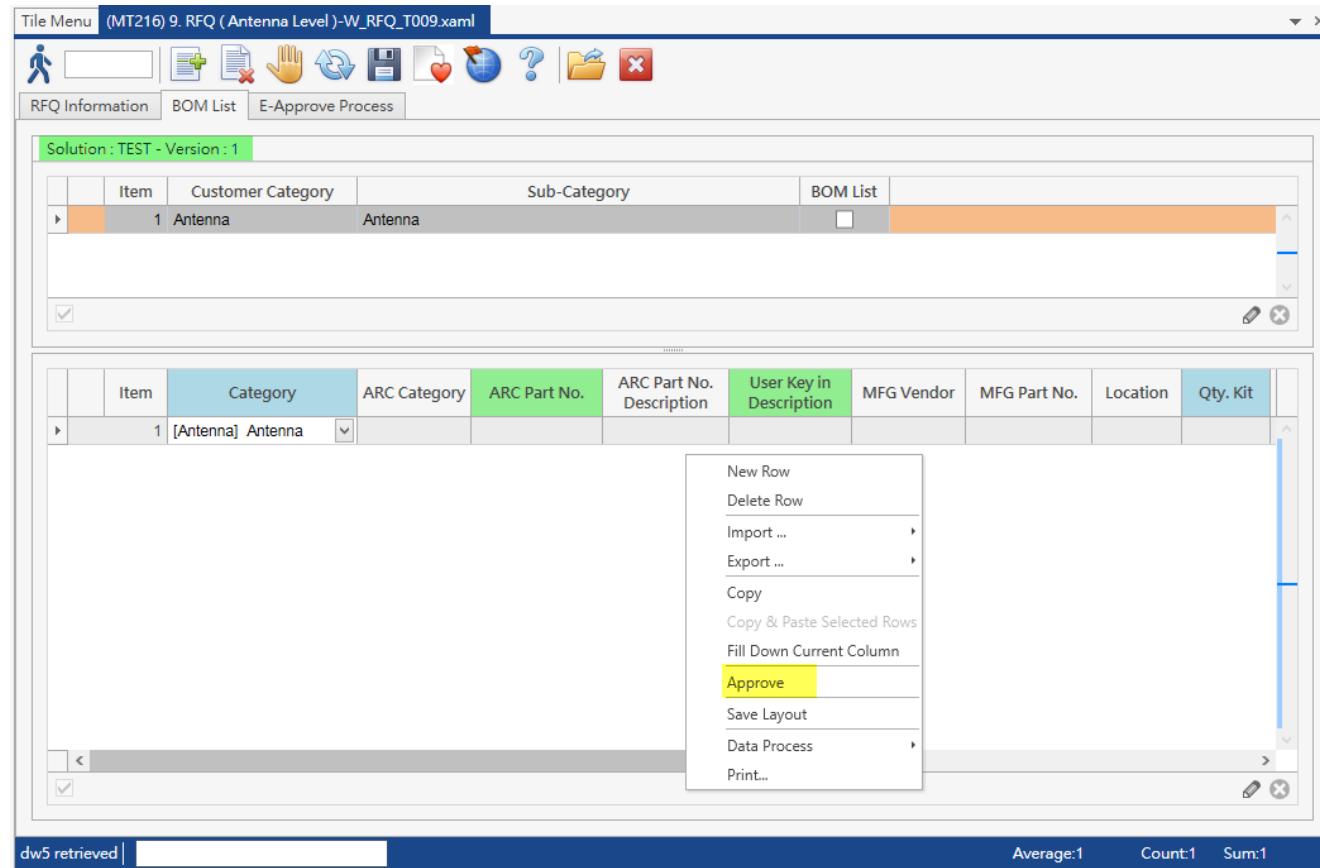
Project Type : RFQ Request Date : 2019/08/12
End Customer : AP AMAZON Product Application : 2nh.11n 2.4GHz/5.0GHz, Gateway NC
ODM / OEM / OBM : CM Estimated MP Schedule :
FCST Per Year : Estimated Pilot Run Schedule :
Can add 2nd Source : N Chipset Solution : IPQ6018; QCN5022; QCN5052; QCA8072

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



The screenshot shows a software application window titled "Tile Menu (MT216) 9. RFQ (Antenna Level)-W_RFQ_T009.xaml". The window has a toolbar with various icons (User, Save, Print, Undo, Redo, Etc.). Below the toolbar are three tabs: "RFQ Information", "BOM List" (which is selected), and "E-Approve Process".

The main area displays two tables. The top table, under the "RFQ Information" tab, shows a single row with "Item": "1 Antenna" and "Customer Category": "Antenna". The bottom table, under the "BOM List" tab, shows a single row with "Item": "1 [Antenna] Antenna" and "Category": "[Antenna] Antenna".

A context menu is open over the first row of the BOM List table. The menu options are:

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

At the bottom of the window, there is a status bar with the text "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 (MT216) 9. RFQ (Antenna Level)-W_RFQ_T009.xaml

RFQ Information BOM List E-Approve Process

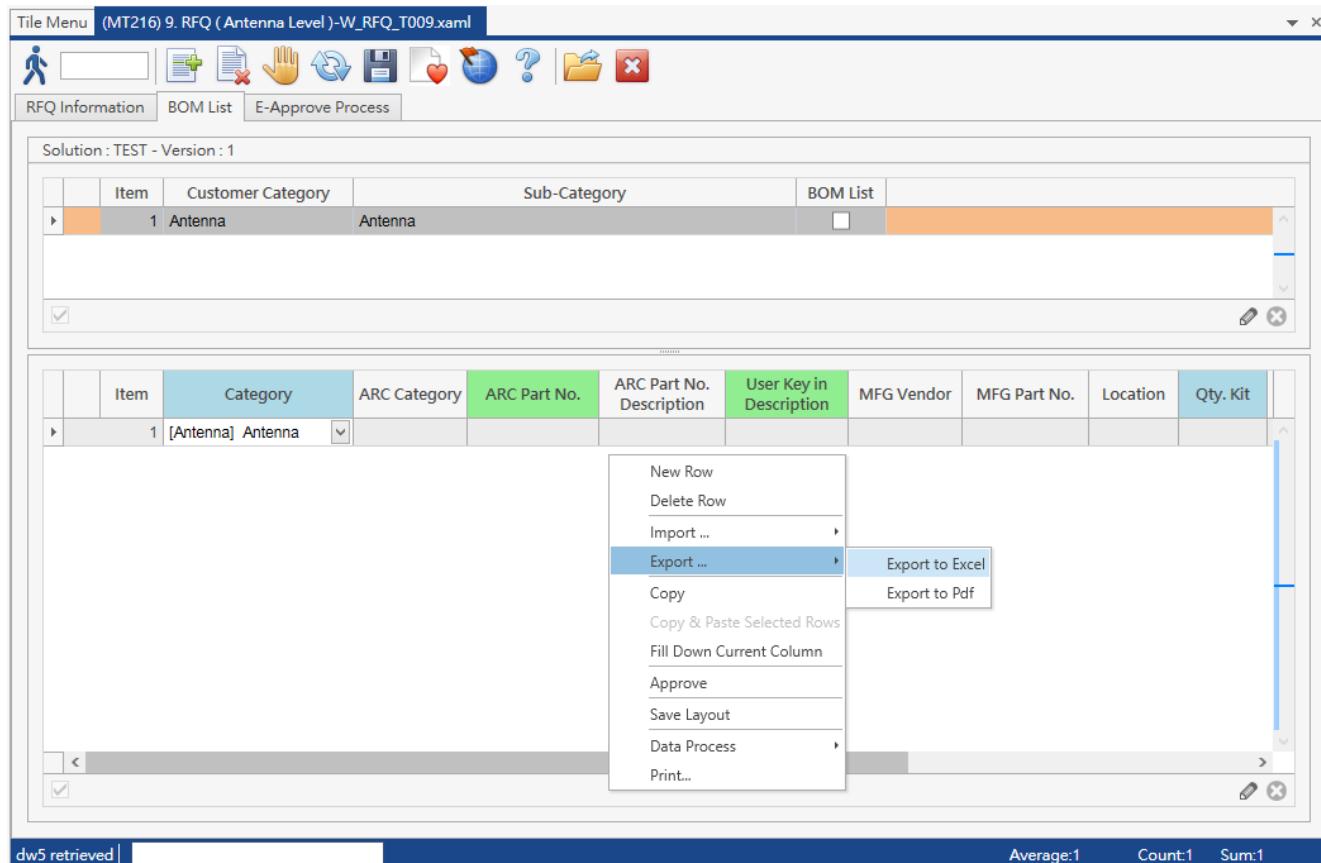
Solution : TEST - Version : 1

	Item	Customer Category	Sub-Category	BOM List
>	1 Antenna	Antenna		

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

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

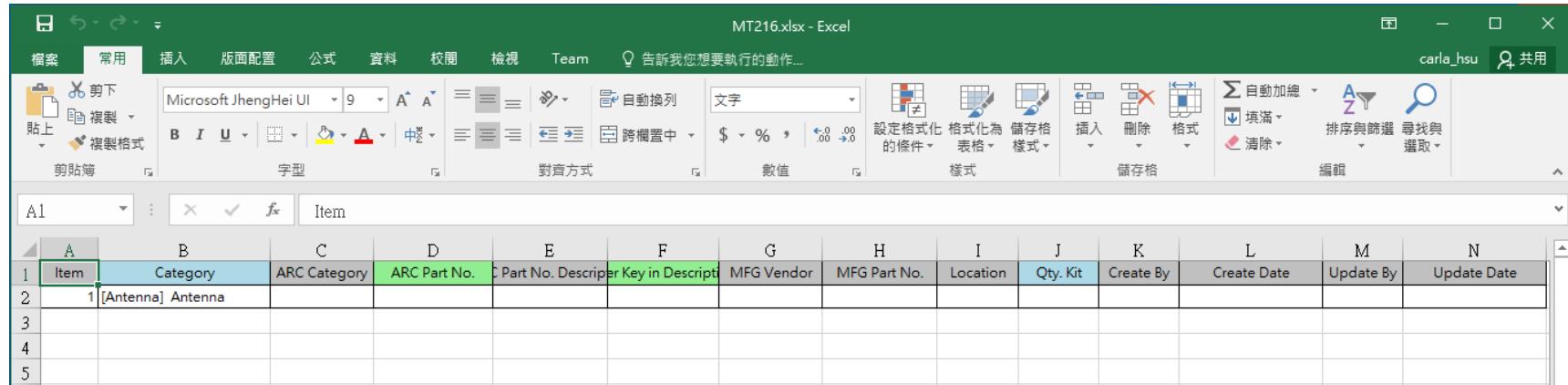
dw5 retrieved | Average:1 Count:1 Sum:1



■ Export to Excel



MT216



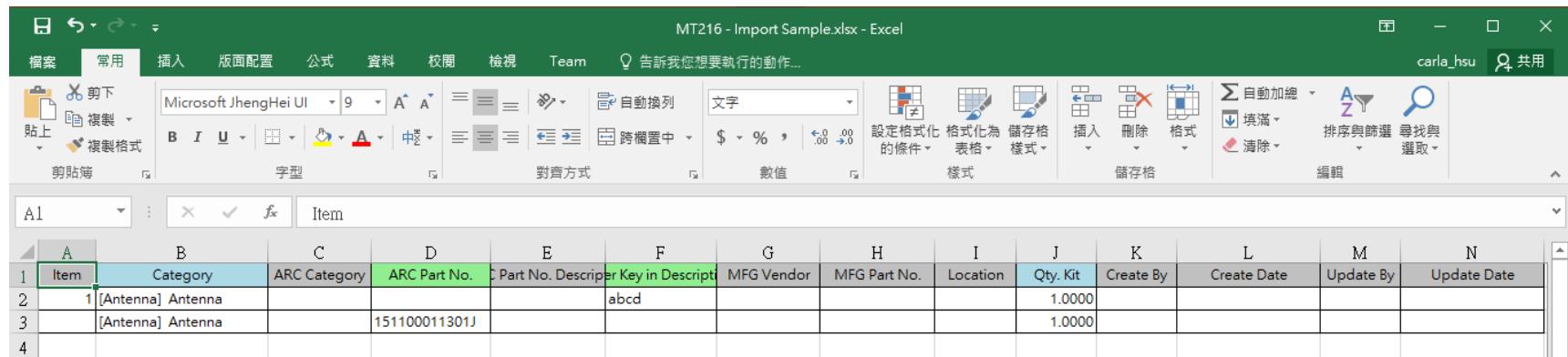
A	B	C	D	E	F	G	H	I	J	K	L	M	N	
1	Item	Category	ARC Category	ARC Part No.	Part No. Descriptor	Key in Descriptor	MFG Vendor	MFG Part No.	Location	Qty. Kit	Create By	Create Date	Update By	Update Date
2	1	[Antenna]	Antenna											
3														
4														
5														

■ Export to Excel

- 使用 Export to Excel 匯出的檔案填寫資料
- "Category" 內容請使用 Copy 的方式填寫



MT216 - Import
Sample



A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	
1	Item	Category	ARC Category	ARC Part No.	Part No.	Descriptor	Key in Descriptor	MFG Vendor	MFG Part No.	Location	Qty. Kit	Create By	Create Date	Update By	Update Date
2	1	[Antenna] Antenna				abcd					1.0000				
3		[Antenna] Antenna		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. The title bar reads "ARCMIS 5.0(王伯剛) (ARCADY) (Server=arc-sqlt2\arc_test_uit)" and the tab bar shows "(MT216) 9. RFQ (Antenna Level)-W_RFQ_T009.xaml".

The left sidebar contains a "Start Menu" with various system links like My Favorite, Manufacture System, Distribution System, Accounting System, Manager Inquiry System, Accounting - Standard Cost System, Fund System, Human Resource - Requisition Issue, Welfare System, System Administrator, User Info, and Logout.

The main area displays "RFQ Information" and "BOM List" tabs. The "RFQ Information" tab shows a table with one row: Item (1 Antenna), Customer Category (Antenna), Sub-Category (Antenna). The "BOM List" tab shows a table with columns: Item, Category, ARC Category, ARC Part No., ARC Part No. Description, User Key in Description, MFG Vendor, MFG Part No., Location, and Qty. Kit. One row is present: Item (1 [Antenna] Antenna), Category (Antenna), ARC Category (Antenna), ARC Part No. (Antenna), ARC Part No. Description (Antenna), User Key in Description (Antenna), MFG Vendor (Antenna), MFG Part No. (Antenna), Location (Antenna), and Qty. Kit (Antenna).

At the bottom, there is a status bar with "dw5 retrieved | Average:1 Count:1 Sum:1".

■ 方法二 : Import Excel

The screenshot shows a software application window titled "Tile Menu (MT216) 9. RFQ (Antenna Level)-W_RFQ_T009.xaml". The window contains two tables. The top table has columns: Item, Customer Category, Sub-Category, and BOM List. The bottom table has columns: Item, Category, ARC Category, ARC Part No., User Key in Description, MFG Vendor, MFG Part No., Location, and Qty. Kit. A context menu is open over the bottom table, listing options: 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, and a submenu shows "Import Excel" and "Import Clipboard".

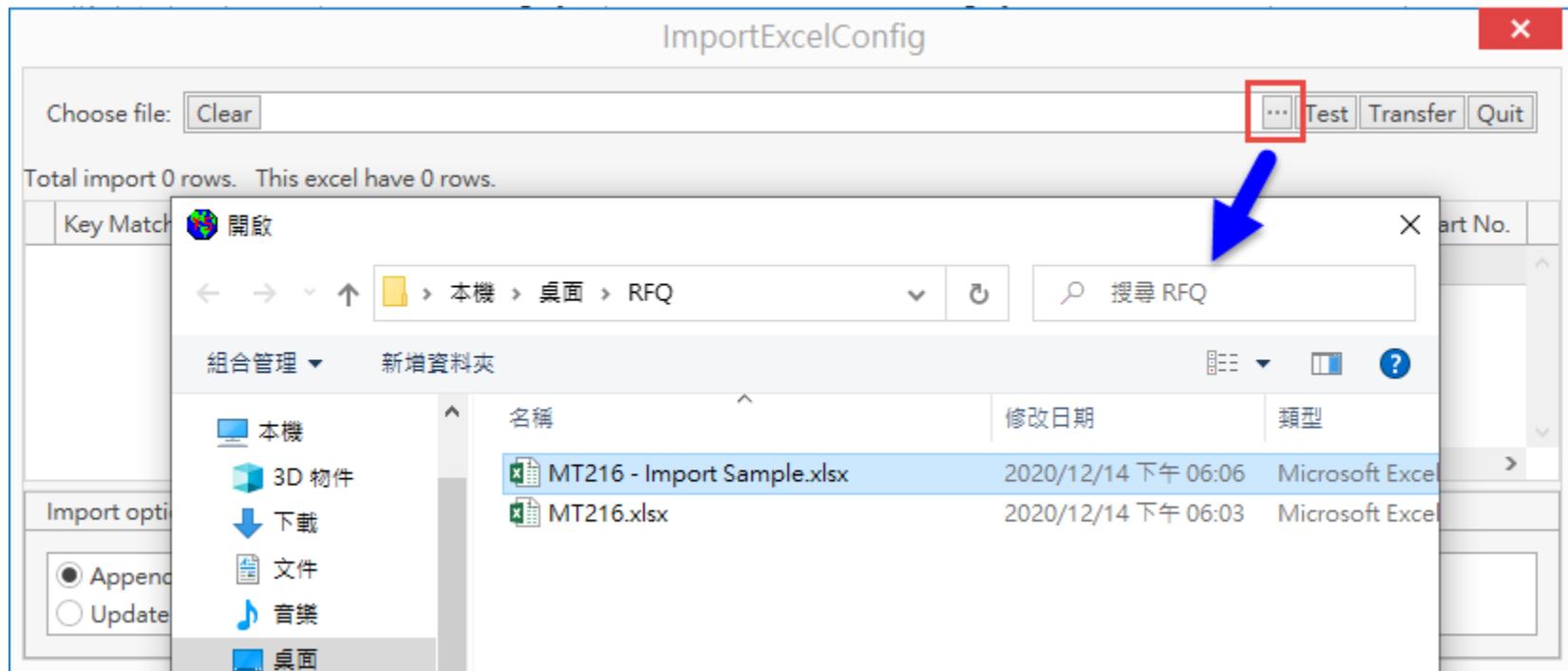
	Item	Customer Category	Sub-Category	BOM List
1	Antenna	Antenna		

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

dw3 retrieved | Average:1 Count:1 Sum:1

■ 方法二 : Import Excel

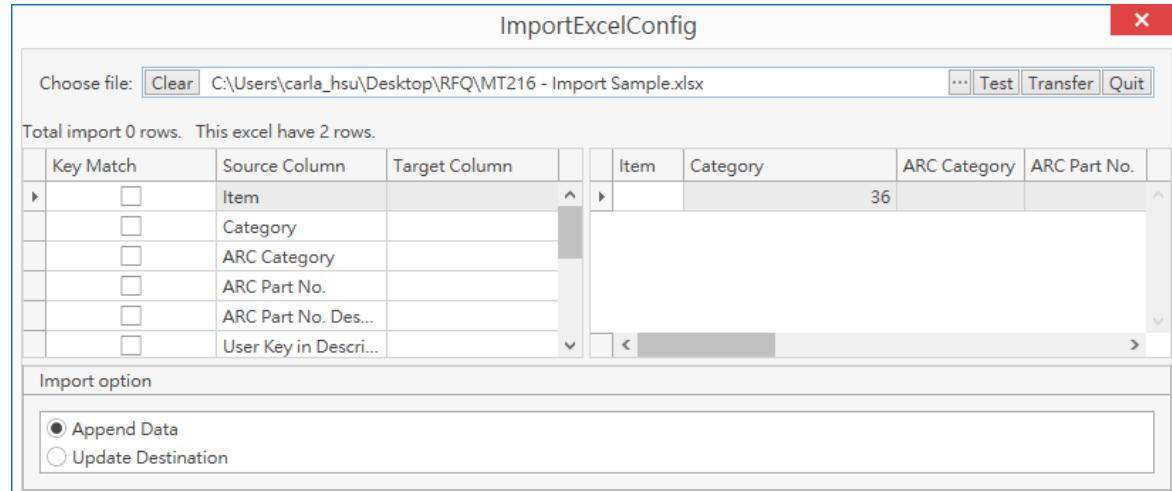
□ 選擇 Excel File



■ 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(王伯剛) (ARCADY) (Server=arc-sqlt2\arc_test_unt)". The window includes a Start Menu on the left with various system links like My Favorite, Manufacture System, Distribution System, etc., and a Logout option at the bottom. The main area displays two tables. The top table has columns: Item, Customer Category, Sub-Category, and BOM List. It shows one row with Item "1 Antenna" and Sub-Category "Antenna". The bottom table has columns: Item, Category, ARC Category, ARC Part No., ARC Part No. Description, User Key in Description, MFG Vendor, MFG Part No., Location, and Qty. Kit. It also shows one row with Item "1 [Antenna] Antenna". At the bottom of the screen, there is a status bar with the text "dw3 retrieved | Average:1 Count:1 Sum:1".

v5 MT216 (Antenna)

■ Window

Tile Menu (MT216) 9. RFQ (Antenna Level)-W_RFQ_T009.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	郭啟專	14396		ARCMIS v5 #MT209
	6	<input type="checkbox"/>	1	RD Dept. Manager	A080027	郭啟專	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	A030148	王伯剛	14200		ARCMIS v5 #MT216
	12	<input checked="" type="checkbox"/>	2	Packing Level					ARCMIS v5 #MT220
	13	<input type="checkbox"/>	2	Sourcer					ARCMIS v5 #MT211
	14	<input type="checkbox"/>	2	CR	User ID.	Name			ARCMIS v5 #MT212
	15	<input type="checkbox"/>	0	Close	A030100	李麗萍			
					A030113	彭孟君			
					A030118	劉醇謙			
					A030119	劉淑卿			
					A030120	王鎮煙			
					A030129	陳通發			
					A030142	黃紹榮			
					A030147	林美環			

dw3 retrieved | A030148 | 王伯剛 | 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 Cliff_Wang 修改 "Antenna 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

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



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