

	Qube Apps Solutions Sdn. Bhd. (981542-A)	Doc. Type	QAS-R&D-User Guide_DRAFT_v1.0
	e-Invoice QubeRM (Setup Guide)	Version	DRAFT_v1.0

e-Invoice with QubeRM Setup Guide

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Version Revision

Version	Revision	Date of Changed	Changed By
1.0	Initial Draft	18 th December 2024	Siti Adilah binti Al Hassan / Eunice Chong / Memah ND

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1 OVERVIEW

This document provides a step-by-step guide for setting up e-Invoice integration between the Qube front-end and the e-Invoice Portal. The integration between Qube front-end and e-Invoice Portal aims to achieve the following objectives:

- I. Enhanced Data Exchange: Enable real-time data synchronization to ensure accurate and consistent information across systems.
- II. Operational Efficiency: Reduce manual effort by automating workflows and processes.
- III. Improved User Experience: Provide a unified platform for end-users, enhancing usability and productivity.
- IV. Scalability and Flexibility: Build a foundation for scaling operations and adapting to future business needs.

This integration will leverage modern technologies, best practices, and secure protocols to ensure reliable, efficient, and sustainable connectivity. By doing so, it aims to unlock new opportunities for collaboration, innovation, and growth.

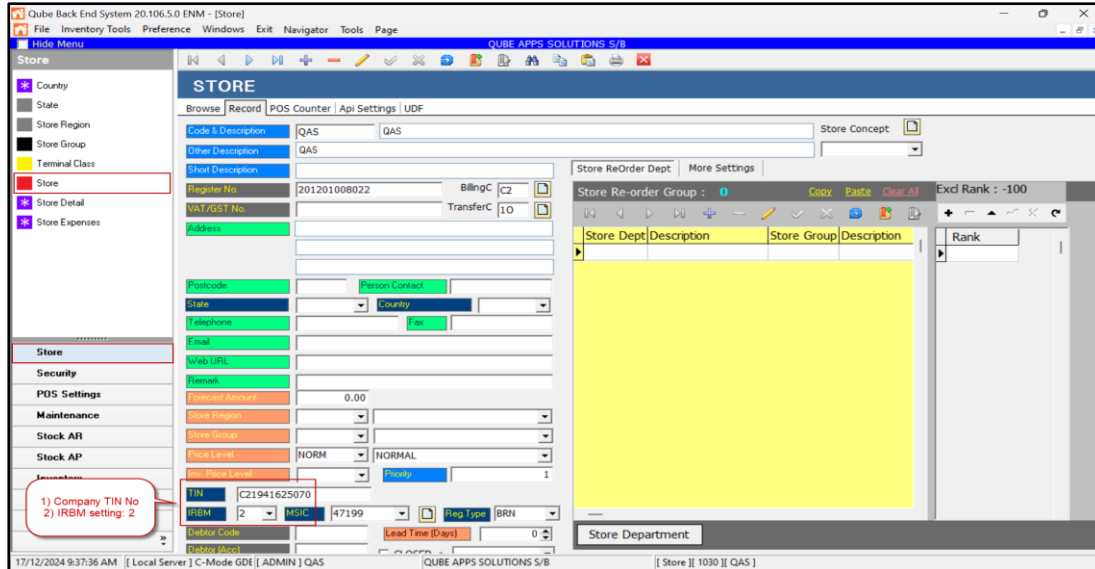
2 INSTALLATION REQUIREMENTS

- Qube Backend (Version 20.106.5.0)
- Qube Front POS (Version 20.13.128.0)
- WebApiAcctLinkAgent (Version 20.0.10.0)

3 CONFIGURATION SETTING

3.1 VERIFY ON QUBE BACKEND SETTING

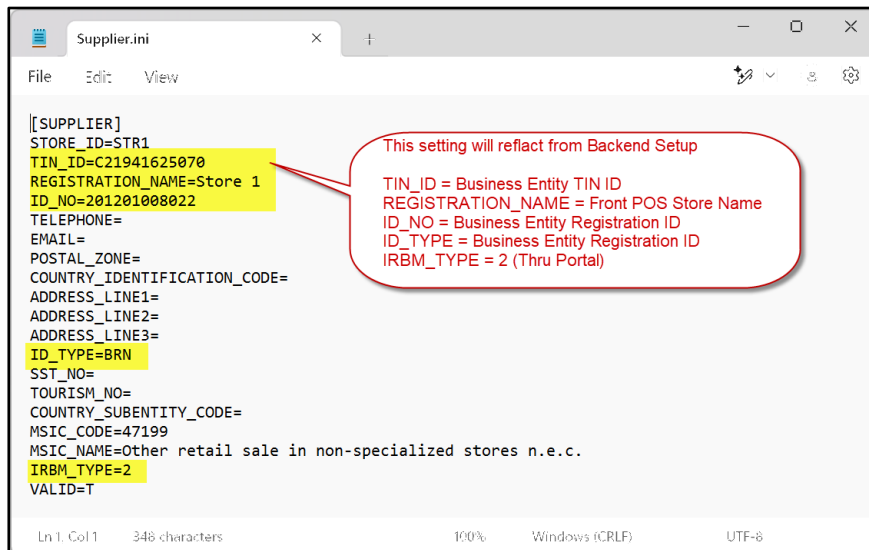
- IRBM Setting: 2 (1- direct send to IRBM, 2 – thru e-Invoice Portal to send to IRBM)
- TIN: Company TIN Number (TIN registered with e-Invoice Portal)




3.2 VERIFY ON SUPPLIER.INI FILE INFORMATION

Note: setting should be same with Qube Backend (for verification purpose).

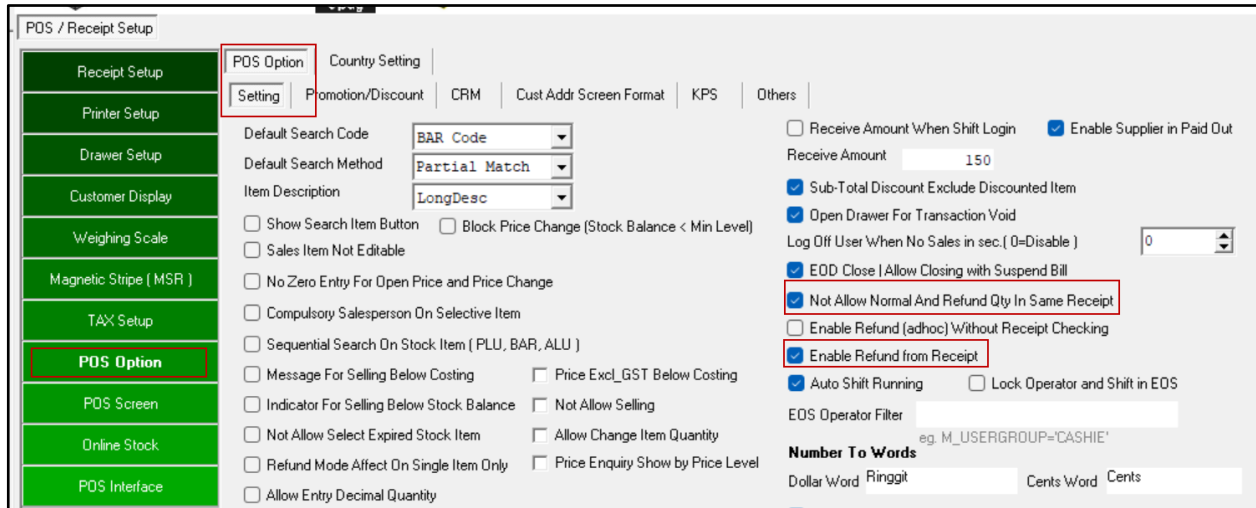
- Location: "D:\QasDev\QubeAcctLink\WebApiAcctLinkAgent\Post\Supplier.ini"
- This INI file will automatically generate once FPOS is called.



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Verify on Qube Front POS (RM)

- POS Setup
 - ✓ Not Allow Normal & Refund Qty In Same Receipt
 - ✓ Enable Refund from Receipt



- IRBM: 2 (E-Invoice Enabled)

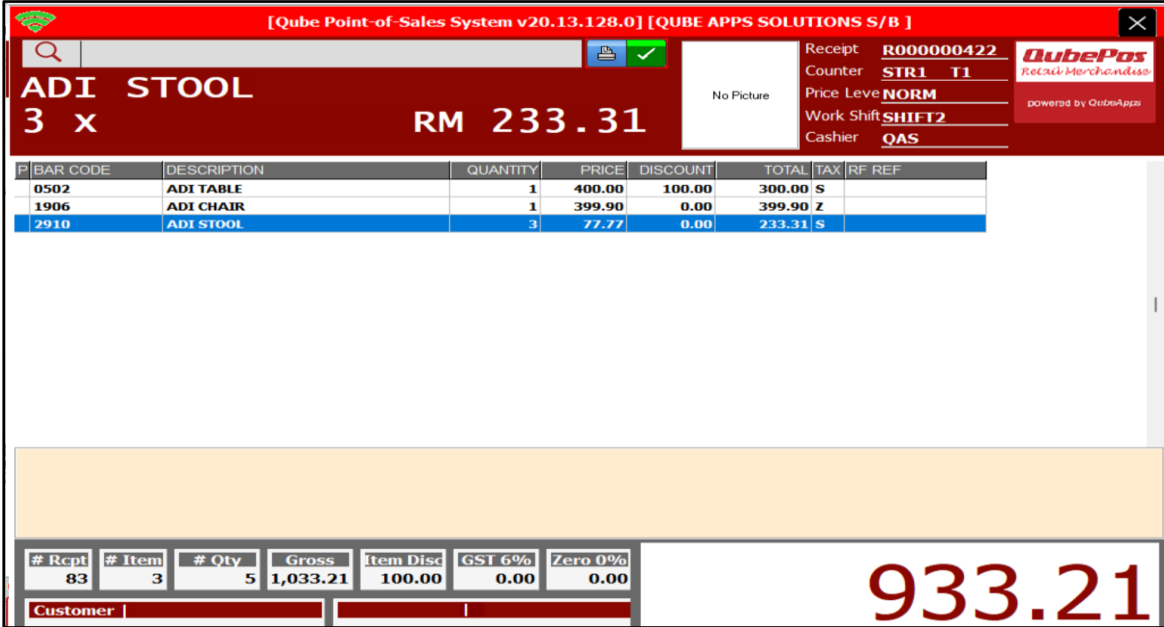


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4 E-INVOICE TRANSACTION FLOW

4.1 QUBE FRONT POS (E-INVOICE PORTAL FLOW)

a. Perform sales as usual



[Qube Point-of-Sales System v20.13.128.0] [QUBE APPS SOLUTIONS S/B]

ADI STOOL
3 x RM 233.31


Receipt: R000000422
Counter: STR1 T1
Price Level: NORM
Work Shift: SHIFT2
Cashier: QAS

P	BAR CODE	DESCRIPTION	QUANTITY	PRICE	DISCOUNT	TOTAL	TAX	RF	REF
	0502	ADI TABLE	1	400.00	100.00	300.00	S		
	1906	ADI CHAIR	1	399.90	0.00	399.90	Z		
	2910	ADI STOOL	3	77.77	0.00	233.31	S		

# Rcpt	# Item	# Qty	Gross	Item Disc	GST 6%	Zero 0%
83	3	5	1,033.21	100.00	0.00	0.00

Customer

933.21

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b. Receipt printed QR code for e-Invoice



- c. Scan on QR code will be redirected to e-Invoice Portal
- d. If user input customer TIN no, this invoice become B2B transaction, else remain as B2C transaction.
(Note: All B2C transactions will be consolidated to IRBM in the 1st week of next month).



E-Invoice Invoice Status

Fill Form

If customer tn exists on system, this button will retrieved all information

Customer TIN Number *
I025017156020

Customer Name *
Please Enter Customer Name

Customer SST Number
Please Enter Customer SST Number

Customer Email
Please Enter Customer Email

Customer Registration Type *
NRIC

Customer Registration ID *
Please Enter Customer Registration ID

Customer Address *
Please Enter Address 1
Please Enter Address 2
Please Enter Address 3
Please Enter City
Johor
Please Enter PostCode
MALAYSIA

Customer Contact Number *
Please Enter Customer Contact Number

Upload Customer Details

E-Invoice Invoice Status

Fill Form

Customer TIN Number *
I025017156020

Customer Name *
SITI ADILAH BINTI AL HASSAN

Customer SST Number
Please Enter Customer SST Number

Customer Email
adilah.alhassan@qubeapps.com

Customer Registration Type *
NRIC

Customer Registration ID *
890619085130

Customer Address *
No 111, Jalan 222
Lorong 333, Taman 444
Tower 23
Petaling Jaya
Selangor
46150
MALAYSIA

Customer Contact Number *
+6018878785

By click on this button, transaction converted to B2B

Upload Customer Details

Receipt Status

Allowed to download invoice transaction

Download PDF


Qube Apps Solutions Sdn Bhd
No.2-30B, Jalan Desa 1/I,
Desa Aman Puri, 52100 Kuala Lumpur.
TEL : +603-6262 5152 Email: info@qubeapps.com

Supplier Tin: C21941825070
Supplier Registration Number: 201201008022
Supplier SST ID:
Supplier MSIC code: 47192
Supplier business activity description: Department stores and supermarket

E-Invoice
e-Invoice Type: 01-Invoice
e-Invoice Version: 1.1
Unique Identifier No:
Original Invoice Ref No:STR1-11-422-20241217
Invoice Date and Time: 2024-12-17 13:37:02
Status: pending

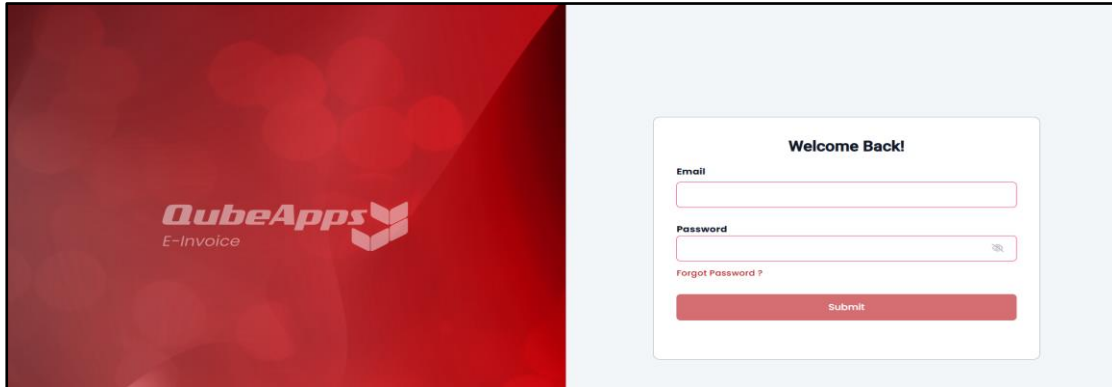
Classification	Description	Quantity	Unit Price MYR	Amount MYR	Discount MYR	Tax Amount MYR	Total Product/Service Price (incl Tax) MYR
022	0502-ADI TABLE	1	400.00	300.00		300.00	400.00
022	1906-ADI CHAIR	1	399.90	399.90		399.90	399.90
022	2810-ADI STOOL	3	77.77	233.31		233.31	233.31
Subtotal				933.21	100.00	0.00	933.21
Total excluding tax							933.21
Tax Amount							0.00
Total including tax							933.21
Total payable amount							933.20

Total Product/Service Price(MYR)	Tax Type	Tax Charge(MYR)	Tax Paid(MYR)
933.21	Sales Tax	0.00	533.31

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4.2 CONTINUE VERIFYING THE E-INVOICE PORTAL

- a. Login on e-Invoice Portal: <https://diy.qubepos-myinvoice.com/dashboard>



- b. From Transaction module, transaction with customer information is B2B transaction, else is B2C transaction

Document No. ^{TF}	Customer	Customer IRBM TIN	Created Date(UTC+0)	IRBM UIN	Status	System Date(UTC+8)	Document D.	Action
ZH27-T1-412049-20241212			2024-12-12 04:00:04		Pending	2024-12-12 12:00:04	2024-12-12	🕒
VNHQ-D-000000073-VNHQ-000000108-20241212	TESTING POS	IG11274215070	2024-12-13 13:19:49	19WMSCX6T28TPF7PP8VS20FJ10	Valid	2024-12-13 21:19:49	2024-12-12	🕒
VNHQ-D-000000039-VNHQ-000000096-20241212	TESTING POS	IG11274215070	2024-12-13 13:19:49	K9CTC77W7DG6Q52YP8VS20FJ10	Valid	2024-12-13 21:19:49	2024-12-12	🕒
VNHQ-B-0000000545-SB001-0000000799-20241212			2024-12-16 04:06:16		Pending	2024-12-16 12:06:16	2024-12-12	🕒
VNHQ-B-0000000494-VNHQ-0000000682-20241212			2024-12-16 04:05:46		Pending	2024-12-16 12:05:46	2024-12-12	🕒

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c. Click on icon to show the transaction details

Document No.	Customer	Customer IRBM TIN	Created Date(UTC+0)	IRBM UIN	Status	System Date(UTI)	Action
STR1-T1-422-20241217	SITI ADILAH BINTI AL HASSAN	IG25017156020	2024-12-17 05:37:05	C95BX4J9CTTA20P6W564K9FJ10	Valid	2024-12-17 13:5	

View details transaction

Invoice-detail
adilah.athasan@qubeapps.com

Transaction Information

Share to customer registered email

Share

Transaction Information

Transaction Extra Discount

Transaction Extra Fee

Transaction Tax

View XML

View PDF

View on pdf format

Transaction Details

Detail		Data	Detail		Data
Grand Total Tax		0.00	Transaction Atiga No		-
Transaction Bill Ref No		-	Transaction Code & Description		01 - Invoice
Transaction Custom Form2		-	Transaction Customer		SITI ADILAH BINTI AL HASSAN
Transaction FTA Description		-	Transaction Grand Total		933.21
Transaction Incoterms		-	Transaction Net Total		933.21
Transaction Rounding		-0.01	Transaction Status		valid
Transaction Store		Test1	Transaction SubTotal		933.21
Transaction Total Discount		100.00	Transaction Total Fee		0.00
Transaction Total Payment		933.20	Transaction Version		1.1

Invoice & Payment Information


Billing & Tax Information

Shipping Information

e-Invoice QubeRM (Setup Guide)

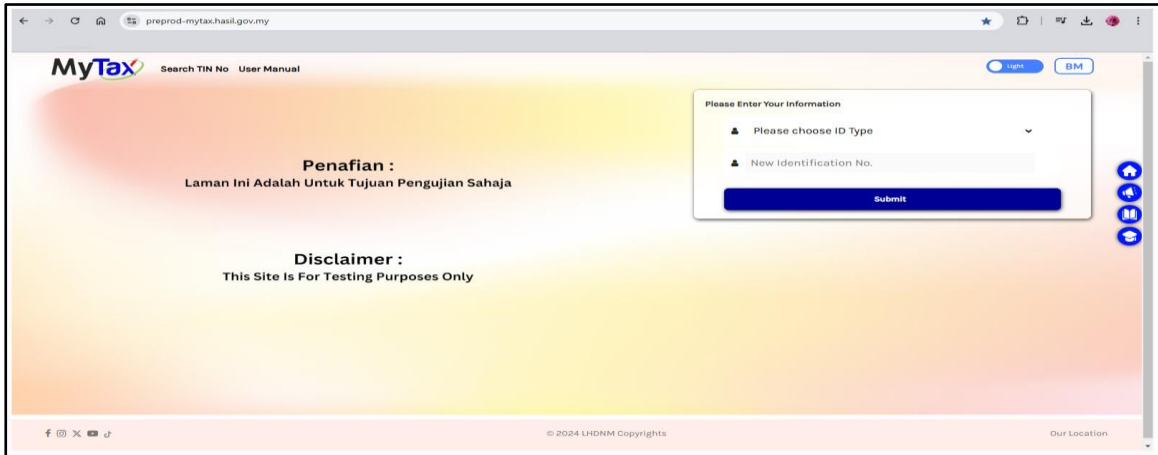
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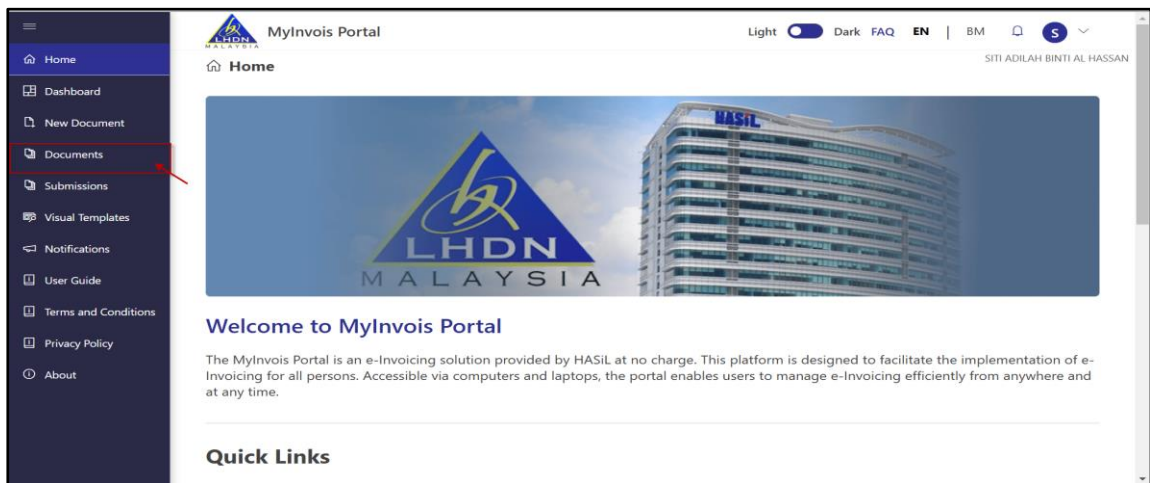
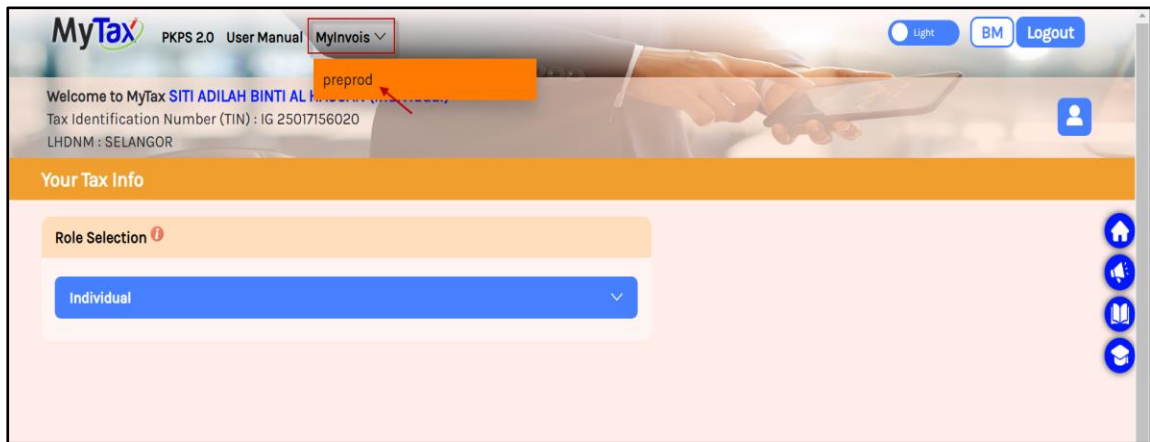
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4.3 CONTINUE VERIFYING THE IRBM PORTAL

- a. Open Preprod Portal: <https://preprod-mytax.hasil.gov.my/>



- b. Go to MyInvois > Preprod > Documents





c. Valid transaction should exist on IRBM

UUID / e-Invoice Code / Number	Date And Time Received	Date And Time Issued	Request for Rejection Date	Type / Version	Curr
C95BX4J9CTTA20P6W564K9FJ10 STR1-T1-422-20241217	17/12/2024 1:58 PM	16/12/2024 1:37 PM		Invoice 1.1	RM
JQWKKBRGZAHEJ1ZHMC8QBZEJ10 STR1-T1-420-20241213	13/12/2024 2:36 PM	12/12/2024 2:35 PM		Invoice 1.1	RM
7DXBCSHK0KPGWX5GY2N1NYEJ10 INV-713	13/12/2024 8:00 AM	11/12/2024 10:32 AM		Invoice 1.1	RM

d. Full view mode

Classification Codes	Description of Product or Service	Quantity	Measurement	Unit Price (RM)
022-Others	0502-ADI TABLE	1.00		400.00
022-Others	1906-ADI CHAIR	1.00		399.9
022-Others	2910-ADI STOOL	3.00		77.77
Total Tax Amount				RM 0.00
Total Net Amount				RM 933.21
Total Excluding Tax				RM 933.21
Total Including Tax				RM 933.21
Total Rounding Amount				RM -0.01
Prepayment Amount				RM 0.00
Total Payable Amount				RM 933.20

e. Simplified view mode

Classification Codes	Description of Product or Service	Quantity	Measurement	Unit Price (RM)	Subtotal
022-Others	0502-ADI TABLE	1.00		400.00	400.00
022-Others	1906-ADI CHAIR	1.00		399.9	399.90
022-Others	2910-ADI STOOL	3.00		77.77	233.31
Totals				877.67	1,033.21




f. Details information

E-mail einvoice@qubeapps.com		Contact Number 0378675642		Discount Details			
				Amount	Description		
				100.00	DISCOUNT BY	Simplified View	
Line Items							
Unit Price (RM)	Subtotal (RM)	Total Tax Amount (RM)	Total Exc		Total Fees and Charges (RM)	Amount From T	
400.00	400.00	0.00	300.00	100.00	0.00	0.00	
399.9	399.90	0.00	399.90	0.00	0.00	0.00	
77.77	233.31	0.00	233.31	0.00	0.00	0.00	
877.67	1,033.21	0.00	933.21	100	0.00	0.00	
No. of Line Item: 3						Items per page: 10	

Mouse over on information for details

5 TRANSACTION IN QUBE FRONT POS TO E-INVOICE PORTAL

Transaction	B2B	B2C
Invoice	✓	✓
Refund		✓
Credit Note		✓
Debit Note		✓

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6 SIGN & DATE

The following signatures confirm that the project requirements and plans have been reviewed and approved.

Name	Position	Signature	Date
ALEX FONG	CEO, Qube Apps Solutions		
HUGO CHAI	CTO, Product Owner		
Eunice Chong	Sr. System Development Manager		
ALAN ONG	System Development Manager		
RYAN LEE	System Development Manager		
SITI ADILAH BINTI AL HASSAN	SR. Quality Assurance		
ONG ZE LIANG	SE. (PHP Laravel)		
CHRIS CHEN	SE (C#. NET)		