

Process Flow

Ingate:

1. Create of New Storing Order (Inventory, Storing Order, New)
2. Take in the tanks (Kiosk Machine)
3. Survey the tanks (Iphone, Portal)
4. Generate the EIR copy (Portal)
5. Send the EIR copy to the customer (Shared Folder)

Tanks turned in unclean status:

1. Tanks will be given to Cleaning bay
2. Cleaning bay will allocate the bay of cleaning (Ipad- Linked to IDMS)
3. Update the start date and the end date of cleaning via Ipad (Ipad- Linked to IDMS)

**Ipad is linked to the IDMS

Tanks after cleaning/ Turned in Clean for inservice/Offhire Repair(Estimate)

1. Surveyor will survey the tanks via Iphone/ Manual survey via estimate template (Iphone- Linked to IDMS)
2. Operation estimator will create the estimate via IDMS based on the photos and detail submitted.
3. Estimate published will be send out to customer with the photos.

Tanks after approved by commercial

1. Allocate the tanks for repair in system (Repair, Job Order, Allocate)
2. Arrange the tanks with the repairer based on the approval items.
3. QC complete/AV the tanks in systems once completed. (Repair, QC Complete, QC Date)

Tanks allocated for survey order(Cleanliness survey) / Release Order

1. Once tanks surveyed, update the record in system (Survey , Cleanliness, Update)
2. Job no. of release to be input in the (Administrator > Job No. > Depot Cost Job No.) and from there update the tanks via(Inventory > Release Order, New)

Outgate:

1. Driver to key in the kiosk on the collection
2. Survey the tanks (Iphone, Portal)
3. Generate the EIR copy (Portal)
4. Send the EIR copy to the customer (Shared Folder)

Operation Flow - Storing Order

Received of emailed order from the Customer.

Operation to input the detail as per attached.

Inventory – Storing Order - NEW

Storing Order / Ref # 1435949 - 52

Dear all,
Please kindly accept the above said tanks to your container (depot) yard's.

ETA SINGAPORE :

NO.	REF NO.	ISOTANK NO.	PRODUCT RESIDUE
1	1435949	TCLU2592442	HITEC 60637 PERFORMANCE ADDITIVE
2	1435950	HOYU9655587	HITEC 60637 PERFORMANCE ADDITIVE
3	1435951	RLTU2616745	HITEC 60637 PERFORMANCE ADDITIVE
4	1435952	RLTU2616750	HITEC 60637 PERFORMANCE ADDITIVE

Inventory - Storing Order , New

Save Clear

Header

Customer Code [] SO No. Contact Person []
SO Notes [] Haulier []

Details

Unit Type IMO1 Tank No. Purpose Storage Steam Cleaning No Repair
Last Cargo [] Clean Status Unknown Certificate No [] Required Temp 0 °C Flash Point °C
Job No. ETA Date [] Remarks []
ETR Date [] ST O2 Level Open on Gate Yes No

No.	Tank No.	...	Last Cargo	Job No.	Storage	Cleaning	Steam	Repair	Status	Cert.

Operation Flow – Storing Order

Key in detail, click on the add button

Save the detail it will indicate as below:

New Storing Saved order has been added and be found in:

Inventory - Storing Order:

SO No.	Date	Code	Customer Name	Status
1	02/03/2005	BLK		Pending
2	02/03/2005	CRX		Completed
3	02/03/2005	LSP		Canceled
4	02/03/2005	PFT		Processing
5	02/03/2005	ADM		Completed
6	02/03/2005	HPL		Completed
7	02/03/2005	BLK		Completed
8	02/03/2005	LSP		Completed
9	02/03/2005	VCS		Completed
10	02/03/2005	CRX		Completed
11	02/03/2005	VCE		Completed
12	02/03/2005	LSP		Completed
13	02/03/2005	BLK		Completed
14	02/03/2005	SUT		Completed
15	03/03/2005	CRX		Completed
16	03/03/2005	PCK		Completed
17	03/03/2005	VEK		Completed
18	03/03/2005	UTT		Completed
19	03/03/2005	HOY		Completed
20	03/03/2005	BLK		Completed

Record(s) : 69,233

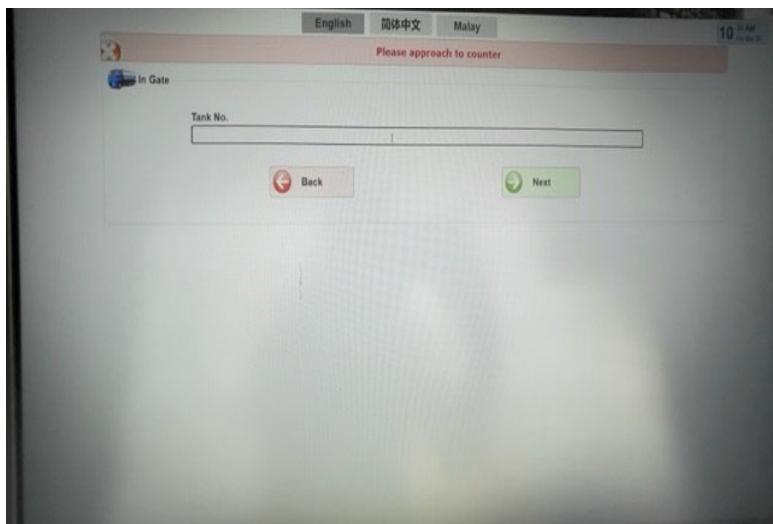
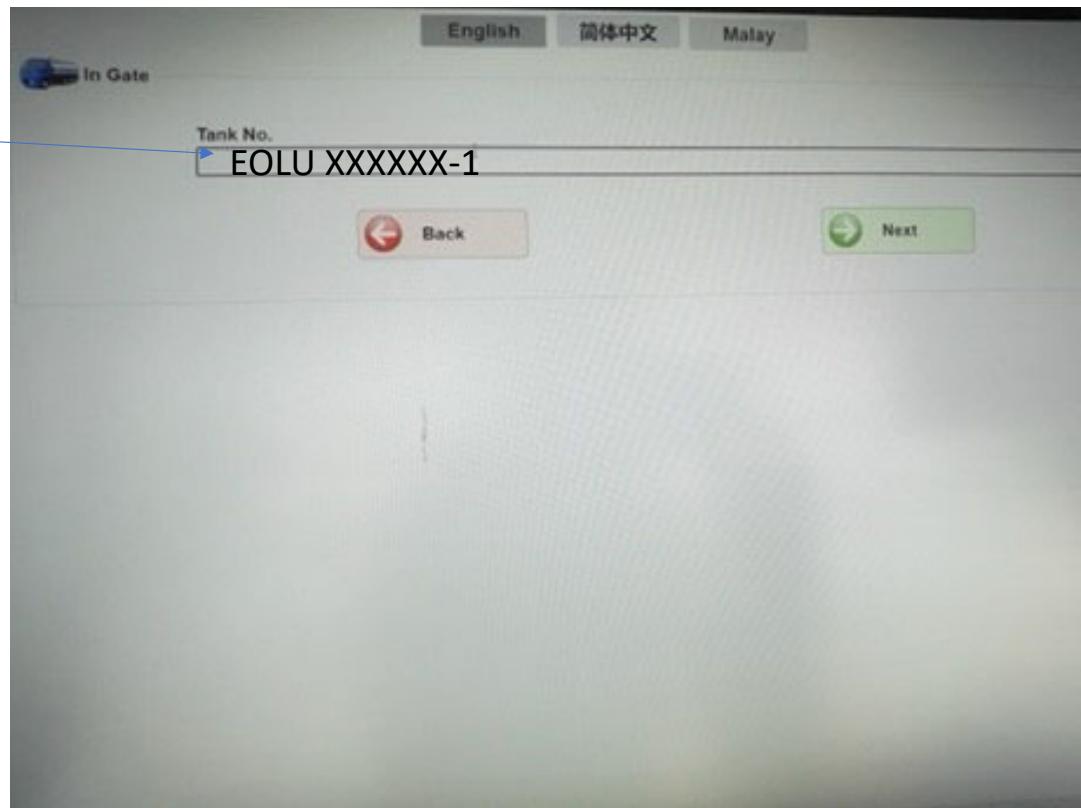
#	Tank No.	...	Last Cargo	Job No.	Storage	Steam	Cleaning	Repair	Condition	Cert.	ETA Date	ST	O ₂	Open	°C
1	TCLU 259244-2		HOY - HITEC 60637 PERFORMANCE ADDITIVE	1435949	✓	✗	✓	In-Service	Dirty	✗	04/2022	✗	✗	✗	✓
2	HOYU 965558-7		HOY - HITEC 60637 PERFORMANCE ADDITIVE	1435950	✓	✗	✓	In-Service	Dirty	✗	04/2022	✗	✗	✗	✓
3	RLTU 261674-5		HOY - HITEC 60637 PERFORMANCE ADDITIVE	1435951	✓	✗	✓	In-Service	Dirty	✗	04/2022	✗	✗	✗	✓
4	RLTU 261675-0		HOY - HITEC 60637 PERFORMANCE ADDITIVE	1435952	✓	✗	✓	In-Service	Dirty	✗	04/2022	✗	✗	✗	✓

Waiting Accepted Cancelled

Ingate Flow

Driver to key in their collection tank number
in

Press the Next button – It will show as
accept/ Please approach to counter(No
Storing Order keyed).



Ingate Flow

After Driver Key in the tank number in the kiosk machine.

Tank detail will be shown in portal that is link to the Iphone.

Portal is under:

Ingate Review

- Update Status: Yet To Survey(Tanks that is keyed in via the kiosk machine but yet to survey)**
- Pending: Tank surveyed but not generated with EIR copy.**
- Published (EIR copy generated)**

The screenshot shows two instances of the Ingate Review portal interface. Both instances have a header bar with 'Home > In Gate Review > Search'.

Search Section (Top):

- Tank No.: [Input field]
- Customer: [Input field]
- Date Since: 01-Apr-2022
- Date Until: 12-Apr-2022
- Purpose: Select Tank Purpose (dropdown menu open, showing options: All, Yet to survey, Pending, Published, and Published is selected)
- EIR No.: [Input field]
- Update Status: Pending
- Mail: [Input field]

Details Section (Bottom):

- Table Headers: No., Tank No., Customer, EIR No., EIR Date, Purpose, Status, Delete Draft.
- Message: No Items Available
- Buttons: Send Mail (blue), Download EIR(s) (yellow)

Second Instance (Bottom):

- Search fields are identical to the first instance.
- Details table:

No.	Tank No.	Customer	EIR No.	EIR Date	Purpose	Status
1	HGTU 461823-0	HOY	68280-219935	12-04-2022 4:32 PM	Cleaning/in-Service/Storage	Published
2	HOTU 161403-9	HOY	68284-219934	12-04-2022 4:30 PM	Cleaning/in-Service/Storage	Published
3	HGTU 211141-2	HOY	68593-219893	12-04-2022 10:28 AM	Storage	Published
4	HGTU 462571-9	HOY	68283-219873	11-04-2022 3:56 PM	Cleaning/in-Service/Storage	Published
5	TNOU 260161-3	HOY	69134-219861	11-04-2022 2:35 PM	Cleaning/in-Service/Storage	Published
6	HOTU 40343-7	HOY	69105-219848	11-04-2022 12:17 PM	Cleaning/in-Service/Storage	Published
7	TNOU 260040-6	HOY	67997-219799	09-04-2022 11:11 AM	Cleaning/in-Service/Storage	Published
8	EXFU 440494-7	HOY	69110-219787	09-04-2022 10:11 AM	Cleaning/in-Service/Storage	Published

- Showing 1 to 8 of 30 entries
- Buttons: Previous (1), Next (2, 3, 4, Next), Send Mail (blue), Download EIR(s) (yellow)

Ingate Flow- Yet To Survey – I-phone Update

Information,

Frame Type,

Compartment Type

Damage Photos

Once all the above is filled in we will **save** by pressing the button. - detail will be updated to cloud and from there it will reflect as **PENDING – waiting for publish**.

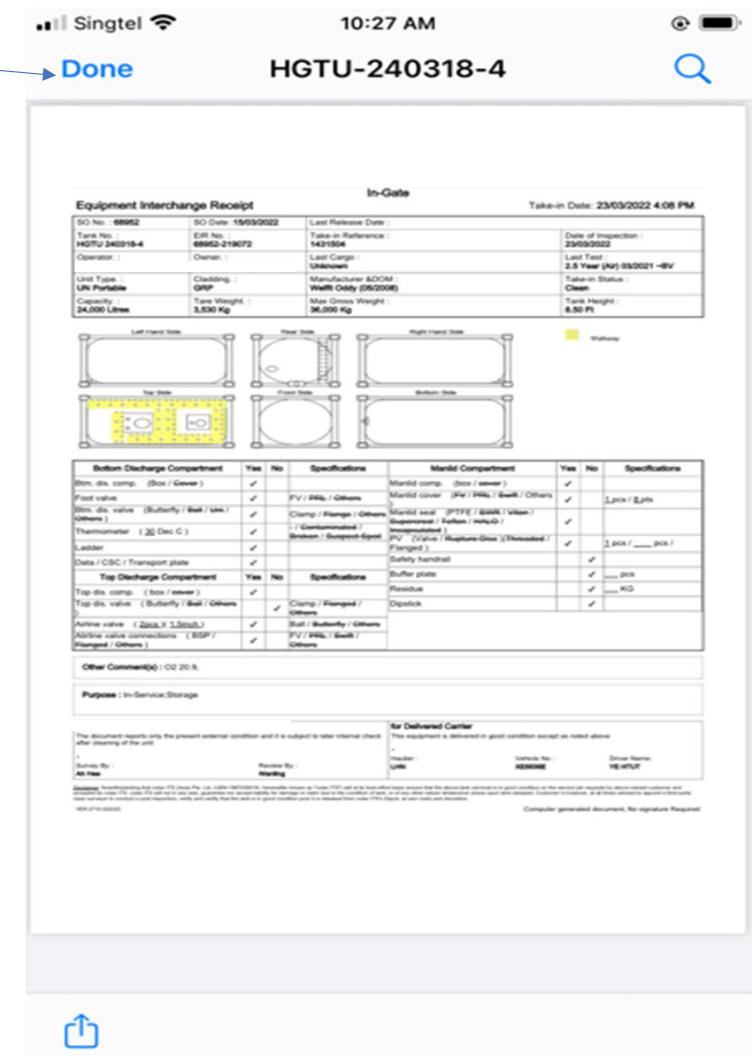
Ingate Flow - Published (EIR copy generated) - Example

Search											
Tank No.			EIR No.		Purpose						
Customer	HOY				Purpose	Select Tank Purpose					
Date Since	01-Apr-2022				Date Until	12-Apr-2022					
Tank Status	All				Update Status	Published					
Mail	All										
								Go			
Details											
Show	entries										
No.	Tank No.	Customer	EIR No.	EIR Date	Purpose	Status	Filter:				
<input type="checkbox"/>	HGTU_461333-9 ★	HOY	68283-219935	12-04-2022 4:32 PM	Cleaning/In-Service/Storage	Published					
<input type="checkbox"/>	HOTU_161403-9 ★	HOY	68284-219934	12-04-2022 4:30 PM	Cleaning/In-Service/Storage	Published					
<input type="checkbox"/>	HGTU_211141-2 ★	HOY	68593-219893	12-04-2022 10:28 AM	Storage	Published					
<input type="checkbox"/>	HGTU_462571-9 ★	HOY	68283-219873	11-04-2022 3:56 PM	Cleaning/In-Service/Storage	Published					
<input type="checkbox"/>	TNOU_280161-3 ★	HOY	69134-219861	11-04-2022 2:35 PM	Cleaning/In-Service/Storage	Published					
<input type="checkbox"/>	HOTU_140343-7 ★	HOY	69105-219848	11-04-2022 12:17 PM	Cleaning/In-Service/Storage	Published					
<input type="checkbox"/>	TNOU_280040-6 ★	HOY	67997-219799	09-04-2022 11:11 AM	Cleaning/In-Service/Storage	Published					
<input type="checkbox"/>	EXFU_440494-7 ★		69110-219787	09-04-2022 10:11 AM	Cleaning/In-Service/Storage	Published					
Showing 1 to 8 of 30 entries											
							Previous	2	3	4	Next
								Send Mail	Download EIR(s)		

In-Gate Review - Details					
Storage	NO	O2		Open	YES
Tank No.	HGTU 461333-8	EIR No.	68283-219935	EIR Date	12-Apr-2022
Customer		Take-in Reference	1384655	Purpose	Cleaning/in Service/Storage
Last Cargo	Potassium Hydroxide / Potassium hydroxide solution 50%	Clean Status	Dirty		
In-Gate Remarks					

- [Survey](#)
- [Gallery](#)
- [Documents](#)
- [Commands](#)

- [» Tank Info](#)
- [» Diagram](#)
- [» Survey Details](#)
- [» Signatory](#)



Operation Flow –Ingate

EIR published will be saved in shared folder:

The screenshot shows a software application window with a sidebar on the left containing a list of EIR entries. The main area displays a detailed view of an EIR entry for 'In-Gate'.

In-Gate Equipment Interchange Receipt

Take-in Date: 03/01/2022 2:57 PM

SO No. : 67927	SO Date: 02/11/2021	Last Release Date :
Tank No. : CTU 112822-0	EIR No. : 67927-216186	Take-in Reference : 1379863
Operator. : Seaco Asia Pte Ltd	Owner. : Alapine 1480	Date of Inspection : 03/01/2022
Unit Type. : UNIT-11	Cadding. : GRP	Last Test : 5 Year (Hyde) 04/2021 -GL
Capacity. : 24,020 Litres	Manufacture & DOM : CMC (05/2014)	Take-in Status : Dirty
	Tare Weight. : 3,670 Kg	Max Gross Weight. : 36,000 Kg
		Tank Height. : 8.50 Ft

Below the table are six diagrams labeled Left Hand Side, Rear Side, Right Hand Side, Top Side, Front Side, and Bottom Side. A legend indicates that yellow areas represent Walkways.

Bottom Discharge Compartment

	Yes	No	Specifications	Manlid Compartment	Yes	No	Specifications
Btm. dis. comp. (Box / Cover)	✓			Manlid comp. (box / cover)	✓		
Foot valve	✓		FV / PRV / Others	Manlid cover. (FV / PRV / Swift / Others)	✓		1_pcs / 8 pts
Btm. dis. valve (Butterfly / Ball / Uni / Others)	✓		Clamp / Ranged / Others	Manlid seal (PEEE / SWR / Viton / Neoprene / Teflon / HALO / Interpolated)	✓		
Thermometer (29 Dec C)	✓		- / Contaminated / Broken / Suspect Spoil	PV (Valve / Purpose-Disc X Threaded / Flanged)	✓		1 pcs / ____ pcs /
Ladder	✓			Safety handrail	✓		
Data / CSC / Transport plate	✓			Buffer plate	✓		____ pcs
Top Discharge Compartment	Yes	No	Specifications	Residue	✓		KG
Top dis. comp. (box / cover)	✓			Dipstick	✓		
Top dis. valve (Butterfly / Ball / Others)	✓		Clamp / Ranged / Others				
Airline valve (1_pcs X 1inch)	✓		Ball / Butterfly / Others				

At the bottom right of the main view, it says '1 of 1'.

End of the date, operation admin will consolidate the EIR in one email and send out to customer.

The screenshot shows an Outlook inbox with three attachments listed:

- HOY-HGTU 461333-8.pdf (400 KB)
- HOY-HOTU 161403-9.pdf (400 KB)
- HOY-HGTU 211141-2.pdf (398 KB)

Below the attachments, there is a message body:

Dear All,

Attached here with, EIR IN for your perusal

HTGU 461333-8
HOTU 161403-9
HTGU 211141-2

With kind regards

**Alternate Solution –Ingate Kiosk Machine is down – Ops admin will key in the detail manually.
And click accept after input of detail.**

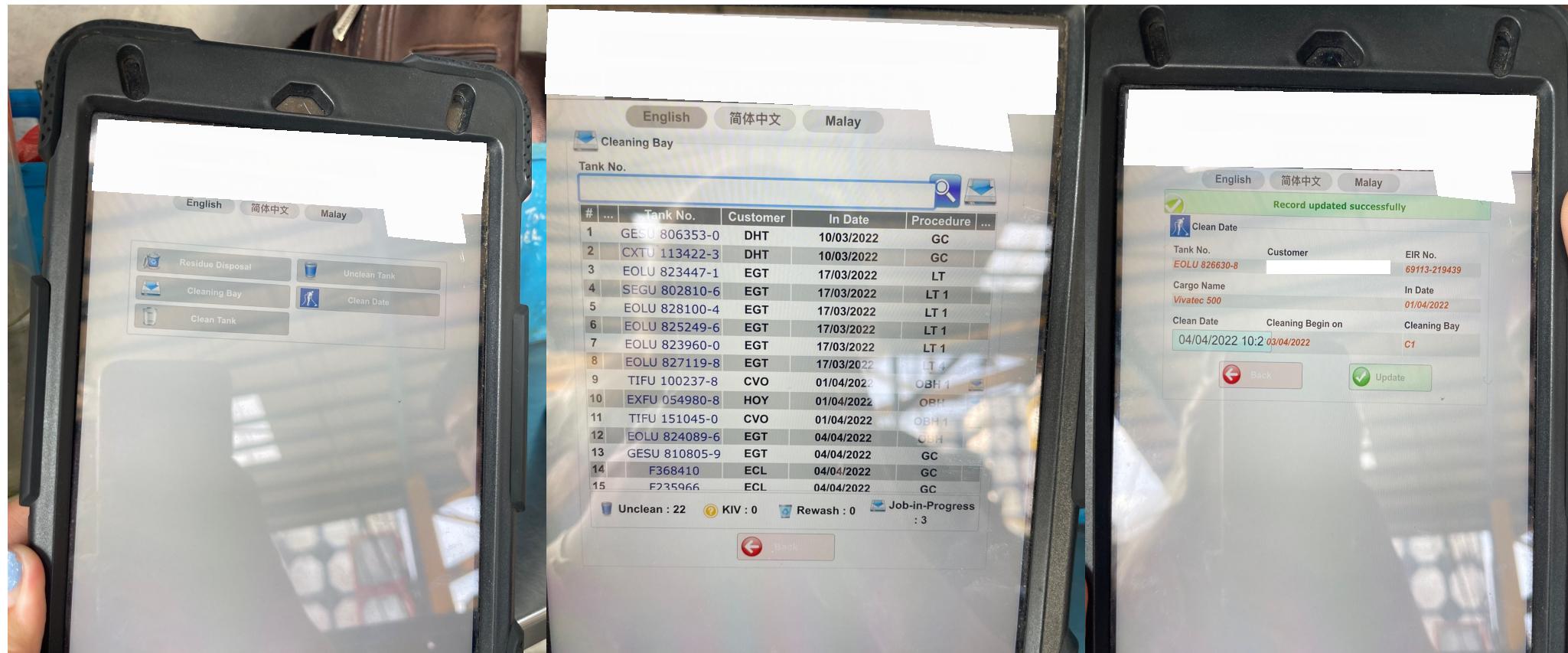
The screenshot shows the In-Gate software interface. The main window displays the 'Inventory > In Gate' screen. On the left, a vertical sidebar menu lists various modules: Home, Configuration, Foreign Currency, Parameter, Tariff, Master, Package, Inventory, and Steam. The 'Inventory' module is currently selected. The main form is titled 'Inventory > In Gate' and contains the following fields:

- SO No. : 69065
- Customer Code : DLM
- Customer Name :
- SO Notes : -
- Tank No. : CRXU 861819-0
- Purpose : Cleaning;In-Service;Storage
- EIR No. : Cleaning Condition : Dirty
- In-Gate section:
 - EIR Date: []
 - Job No.: BY EMAIL
 - Last Cargo: DLM - Polybutene 2000 / PB2000
 - Haulier: []
 - Vehicle No.: []
 - Driver Name: []
 - Storage:
 - O2 Level:
 - Open on Gate: Yes No
 - Remarks: []
 - Yard: Yard 1
 - Pre-inspection: Yes
 - LOLO: Both
- Cargo Details:
 - Cargo Name : DLM - Polybutene 2000 / PB2000
 - Description : -
 - Alias Name : -
 - Class No. : -
 - UN No. : -
 - Flash Point : -
 - Hazard Level : Unknown
 - Ban Type : -
 - Cargo Nature : -
 - Cleaning Category : Easy
 - Total Cleaned : 464
 - In-Gate Alert : -
 - MSDS : -

At the top of the main form, there are three buttons: 'Accept', 'Clear', and 'EIR Form'. At the top right, there are standard window control buttons (Minimize, Maximize, Close).

Cleaning Process

Tanks turned in as unclean status. – Residue Disposal/ Unclean Tank, Cleaning Bay, Clean Date, Clean Tank



After clean date updated via IPAD, the tank status will change from cleaning to status repair(with a X) at the side showing no estimate .

Inventory - Tank Movement							
Tank No.	<input type="text"/>	EIR No.	<input type="text"/>				
Customer Code	<input type="text"/>	RO No.	<input type="text"/>				
Last Cargo	<input type="text"/>	Purpose	<input type="text"/>				
EIR Date	<input type="text"/>	Yard	<input type="text"/>				
Status	<input type="text"/>	Current Status	<input type="text"/>				
			<input type="button" value="Search"/>				

Tank No.	Code	Customer Name	EIR No.	EIR Date	Last Cargo	Purpose	Status	...
EOLU 824440-1	EGT		69124-219924	12/04/2022	CepSinol 1214	Cleaning;In-Service;Storage	Cleaning	
EOLU 826684-3	EGT		68381-219923	12/04/2022	Sorbitol 70 Solution	Cleaning;In-Service;Storage	Cleaning	
EXFU 561749-0	NRS		69223-219922	12/04/2022	Tetrahydrothiophene 1 1-Dioxide	Cleaning;In-Service;Storage	Cleaning	
EOLU 827659-0	EGT		69226-219921	12/04/2022	Vivatec 500	Cleaning;In-Service;Storage	Cleaning	
EOLU 825798-6	EGT		69156-219920	12/04/2022	Ethyl Alcohol (Ethanol) / Ethanol 99.9 UN / rectified ethyl alcohol	In-Service;Storage	Repair	X
EOLU 828063-0	EGT		69156-219919	12/04/2022	Monomethylamine 40percent Aqueous solution/Methyl Methacrylate/MMA/Methanol Mixture 6001	In-Service;Storage	Repair	X
DFOU 000325-1	DLM		68691-219918	12/04/2022	DLM - HRPB 2300	Cleaning;In-Service;Storage	Cleaning	
SLZU 255565-1	DLM		68650-219917	12/04/2022	DLM - HRPB 2300	Cleaning;In-Service;Storage	Cleaning	
SUTU 264436-4	SUT		69202-219916	12/04/2022	Vivatec 500	Steam;Storage	Steam	
EOLU 822980-8	EGT		69198-219915	12/04/2022	Propylene Glycol Industrial (PGI)	In-Service;Storage	Repair	X
EOLU 824947-1	EGT		69198-219914	12/04/2022	Vivatec 500	In-Service;Storage	Repair	X
SUTU 266662-0	SUT		69202-219913	12/04/2022	Vivatec 500	Steam;Storage	Steam	
SUTU 258178-0	SUT		69202-219912	12/04/2022	Vivatec 500	Steam;Storage	Steam	
EOLU 829599-1	EGT		69206-219911	12/04/2022	Hydrogenated Distilled Topped Coconut Fatty Acid / SINAR FACN1218H	In-Service;Storage	Repair	X
EOLU 823395-8	EGT		69206-219910	12/04/2022	Propylene Glycol Industrial (PGI)	In-Service;Storage	Repair	X
EOLU 827169-1	EGT		69124-219909	12/04/2022	CepSinol 1214	Cleaning;In-Service;Storage	Cleaning	
SUTU 266559-9	SUT		69202-219908	12/04/2022	Vivatec 500	Steam;Storage	Steam	
EOLU 828932-4	EGT		69124-219907	12/04/2022	CepSinol 1214	Cleaning;In-Service;Storage	Cleaning	
RLTU 201500-3	EGT		69224-219906	12/04/2022	Vivatec 500	Cleaning;In-Service;Storage	Cleaning	
EOLU 829653-4	EGT		69037-219905	12/04/2022	Dipropylene Glycol (Food Grade)	Cleaning;In-Service;Storage	Cleaning	

Repair Estimate via Iphone

In Gate Survey

Survey

Survey

Add Item

Mapping Chart

Search on the tank number

Click on the search Tank number

Template on the estimate will be generate

Click on the Add items, the additional items will be show out

Scroll down once input, click on the add function at the bottom

The Iphone function can also input the mapping chart of the interior damage.

Manual Estimate creation: Repair/Estimate/New

Repair > Estimate > New

Save		Clear	Date	Export	Job No. 1419207						Owner	Estimate	Next Test : 5 Year (Hydro) - 01/08/2024	
Tank No.	EXFU 053218-0												EIR No. : 69105-219704	
Customer Name : [HOY]														EIR Date & Time : 07/04/2022 02:25 PM [6 day(s)]
Last Cargo : Olpa 16300														Purpose : Cleaning;In-Service;Storage
Owner : [EXF]														Last Test : 2.5 Year (Air) - 02/2022 - DNV
Group Name	Sub Group Name	Location	Part Name							Dimension	Length			
Cleaning	Certificate	-	Cleanliness Cert.							-	-			
Damage Code	Repair Code	Prefix Description	Additional / Dimension & Length							Qty.	Hour	Material Cost	IQ	
#	Sub Group	Damage	Repair	Description	Qty.	Hour	Price	Material	IQ					
1	Exterior	08/18	4X	Cladding dirty & glue stain	1	0	0	0	X					
2	Mildsteel	11/17	4X	All frame	1	0	0	0	X					
3	Walkway	11	4X	Mild	1	0	0	0	X					
4	Shell Damage	08	4X	10% light discolouration (non-transferable)	1	0	0	0	X					
5	Shell Damage	01	4X	10% light scratches	1	0	0	0	X					
6	Decal/Data Plate	13	4X	All decal (still readable)	1	0	0	0	X					
7	Misc	00	33	Lump Sum Package - Unclean	1	0	110	110	X					
Remarks				Description	Rate	Owner	Lessee		Total					
				Labour	18.00	0.00	0.00	0.00	0.00					
				Material Cost			0.00		110.00				110.00	
				Total Cost			0.00		110.00				110.00	
				Labour Discount	0		0.00		0.00				0.00	
				Material Discount	0		0.00		0.00				0.00	
				Net Cost			0.00		110.00				110.00	
				Converted to	1.0000		0.00		0.00				0.00	

Surveyor Name
Internal QC By
Estimate No.

Input the tank number, Click on the button to generate the estimate via template set.

Manual Estimate creation: Repair/Estimate/New

Repair / Estimate > New

Tank No.: EXFU 053218-0 Job No.: 1419207 Owner: Estimate: Next Test: 5 Year (Hydro) - 01/08/2024

EIR No.: 69105-219704 EIR Date & Time: 07/04/2022 02:25 PM [6 day(s)] Purpose: Cleaning;In-Service;Storage Last Test: 2.5 Year (Air) - 02/2022 - DNV

#	Sub Group	Damage	Repair	Description	Qty.	Hour	Price	Material	IQ
1	Certificate	00	42	Cleanliness Cert.	1	0.00	30.00	30.00	X
2	Exterior	08/18	4X	Cladding dirty & glue stain	1	0	0	0	X
3	Mildsteel	11/17	4X	All frame	1	0	0	0	X
4	Walkway	11	4X	Mild	1	0	0	0	X
5	Shell Damage	08	4X	10% light discolouration (non-transferable)	1	0	0	0	X
6	Shell Damage	01	4X	10% light scratches	1	0	0	0	X
7	Decal/Data Plate	13	4X	All decal (still readable)	1	0	0	0	X
8	Misc	00	33	Lump Sum Package - Unclean	1	0	110	110	X

Remarks:

Description	Rate	Owner	Lessee	Total
Labour	18.00	0.00	0.00	0.00
Material Cost		0.00	140.00	140.00
Total Cost		0.00	140.00	140.00
Labour Discount	0	0.00	0.00	0.00
Material Discount	0	0.00	0.00	0.00
Net Cost		0.00	140.00	140.00
Converted to	1.0000	0.00	0.00	0.00

Surveyor Name: Internal QC By: All Estimate No.:

In any case you need input additional items beside the default, input the detail and click on the **+** button to add lines in. After which you are done, you **saved** it.

Once you saved, you can export a copy by clicking on the **export**.

Tank No.	HGTU 463636-0 (1437401)	Estimate No.	69075-219725
Customer		EIR Date	08/04/2022
Last Cargo	Linear Alkyl Benzene	Estimate Date	12/04/2022
Manufacturer	Welfit Oddy	Unit Type	IMO1
Last Test	01/2022 - BV - 5 Year (Hydro)		

IN-SERVICE ESTIMATE

DAMAGE CODE				REPAIR CODE			
01: gouge	10: overhead obstruction	19: cracked	28: ARD	38: wash out	47: GRP infill	56: paint	65: descale
02: dent/dow	11: dent/dow	20: out of ISO	29: pitting	39: steam clean	48: descale	57: polish	66: sandblast
03: out of calibra	12: dent/dow	21: design fitting	30: straighten	40: heat treat	49: polish	58: grind smooth	67: sandblast
04: unserviceable	13: hole/cut	22: test	31: renew	41: wire brush & paint	50: grind smooth	59: dry out	68: sandblast
05: meghan failure	14: dent/dow & holed	23: waste material	32: section	42: special repair	51: dry out	60: heat treatments	69: sandblast & clean
06: missing	15: missing	24: improper rep-new	33: renew	43: seal	52: heat treatments	61: descale & clean	70: passivate
07: loose	16: loose	25: improper rep-new	34: seal	44: measure	53: descale & clean	62: heat treatments	71: passivate
08: dirty/product res	17: rusted	26: manufacturer defect	35: straighten & weld	45: free & ease	54: passivate	63: descale & clean	72: sandblast
09: lack of maintenance	18: foreign mark	27: seized	36: remove	46: patch			
No. Item				Depot Estimate		Customer Approval	
				Qty	Labour	Material	Qty

CLEANING

1	Exterior	08/18	4X	Cladding dirty & glue stain	1	0.00	0.00		
---	----------	-------	----	-----------------------------	---	------	------	--	--

FRAME

2	Mildsteel	11/17	4X	All frame	1	0.00	0.00		
3	Walkway	11	4X	Mild	1	0.00	0.00		
4		19	35	Top front RHS wway	1	2.00	20.00		

MANWAY

5	Seal SWR/PTFE	08	33	PTFE manlid seal 10mm x 14mm	2	0.50	39.00		
---	---------------	----	----	------------------------------	---	------	-------	--	--

SHELL INTERIOR

6	Shell Damage	01	4X	10% light scratches	1	0.00	0.00		
7		08	54	100% pickle & passivate	1	0.00	220.00		
8		08	49	Buffer plate dark discolouration (transferable) 60% - To polish	1	11.50	273.00		
9		08	49	dark discolouration (transferable) 90% - To polish incl manlid cover	1	15.00	403.00		

MISC

10	Decal/Data Plate	13	4X	All decal (still readable)	1	0.00	0.00		
11	Misc	00	33	Lump Sum Package - Unclean	1	0.00	110.00		

Remarks :
Supplementary would be raised if more damages are seen

Item	Rate / %	Estimate Cost	Approved Cost

After you export the estimate, you can edit the estimate using the edit function in the module shall there's any estimate that is missed out.

The above can only be done when it's under **the pending status**

EIR Date	Estimate No.	Estimate Date	Repair Type	Estimate Status
19725	08/04/2022	69075-219725	In-Service	Pending

Job-in-Progress QC Completed Bill Completed

Operation to send out the estimate and photos to customer via email as shown below:

Hoyer -Est Ref no 68887-218717 for HOTU 140614-3 - Message (HTML)

File Message Help Acrobat Tell me what you want to do

Delete Archive Move Reply Reply All Forward Share to Teams Mark Unread Categorize Assign Policy Chinese Conversion

Find Search Read Aloud Zoom

Hoyer -Est Ref no 68887-218717 for HOTU 140614-3

Reply Reply All Forward ...

HOTU 140614-3.pdf 319 KB	P3173645.JPG 93 KB	P3173646.JPG 88 KB	P3173647.JPG 72 KB	P3173648.JPG 76 KB	P3173649.JPG 84 KB	P3173650.JPG 95 KB	P3173651.JPG 92 KB	P3173652.JPG 73 KB
P3173677.JPG 130 KB	P3173678.JPG 170 KB	P3173679.JPG 172 KB	P3173680.JPG 100 KB	P3173681.JPG 66 KB	P3173682.JPG 65 KB	P3173683.JPG 64 KB	P3173684.JPG 91 KB	P3173644.JPG 76 KB

Commercial Flow:

Upon received of approval, commercial will approve the estimate in the IDMS with the reference:

Example:

The screenshot shows a Microsoft Outlook window with the following details:

- Toolbar:** File, Message (selected), Help, Acrobat, Tell me what you want to do.
- Message Header:** RE: Hoyer -Est Ref no 68283-219407 for HG TU 463049-0 - Message (HTML).
- Message Content:** An email body with a table containing the following data:

Tank number	Item	Fleet reference	Amount
HGTU4630490	All	432449	1208 SGD
- Buttons:** Reply, Reply All, Forward, ...

With kind regards,

Repair > Approval > Approve

Save **Clear**

Estimate No. & Date : 69075-219725 (12/04/2022) Job No. **1437401** Other Estimates Next Test : 07/2024 - 2.5 Year (Air)

Tank No. : HG TU 463636-0 EIR No. : 69075-219725
Customer Name : [HOY] EIR Date & Time : 08/04/2022 08:34 AM [5 day(s)]
Last Cargo : Linear Alkyl Benzene Purpose : Cleaning;In-Service;Storage
Owner : [HOY] Last Test : 5 Year (Hydro) - 01/2022 - BV

#	Sub Group	Damage	Repair	Description	Qty.	Hour	Price	Material	...	Qty.	Hour	Material	IQ
1	Exterior	08/18	4X	Cladding dirty & glue stain	1	0	0	0	✗	1	0	0	0
2	Mildsteel	11/17	4X	All frame	1	0	0	0	✗	1	0	0	0
3	Walkway	11	4X	Mild	1	0	0	0	✗	1	0	0	0
4	Walkway	19	35	Top front RHS wway	1	2	20	20	✓	1	2	20	20
5	Seal SWR/PTFE	08	33	PTFE manlid seal 10mm x 14mm	2	0.5	19.5	39	✓	2	0.5	39	39
6	Shell Damage	01	4X	10% light scratches	1	0	0	0	✗	1	0	0	0
7	Shell Damage	08	54	100% pickle & passivate	1	0	220	220	✓	1	0	220	220
8	Shell Damage	08	49	Buffer plate dark discolouration (transferable...)	1	11.5	273	273	✓	1	11.5	273	273
9	Shell Damage	08	49	dark discolouration (transferable) 90% - T...	1	15	403	403	✓	1	15	403	403
10	Decal/Data Plate	13	4X	All decal (still readable)	1	0	0	0	✗	1	0	0	0

Bill To - (Customer)
(Branch)

Remarks

Pending

Prepared by : Rajan/Jean Khoo

Converted to ()

Description	Rate / %	Depot Estimate	Owner	Lessee	Total
Labour	18.00	29.00	522.00	0.00	29.00
Material Cost			1,065.00	0.00	1,065.00
Total Cost			1,587.00	0.00	1,587.00
Labour Discount	0	0	0.00	0.00	0.00
Material Discount	0	0	0.00	0.00	0.00
Net Cost			1,587.00	0.00	1,587.00
	1.0000	1,587.00		1,587.00	1,587.00

Commercial to input **the job reference no.(If any)** and to allocate the **billing party**(if any, only certain customer)
Once amendment done, **saved**, the status of the tank will in the estimate will be indicated as **APPROVED**

Approved

Description	Updated By	Updated On	Remarks
Estimate		11/04/2022	
Approval		12/04/2022	-
Job Allocation	-	-	-
QC Details	-	-	-
Billing Details	-	-	-

Subjective item Amended item Rewash Item Internal QC

Operation to Allocate the Job under(Repair, Job Order, Allocate)

Tank showing ? Is still under pending from allocation, select the tank and click on **Allocate**

Repair > Job Order

Allocate **Edit**

Allocate job to team

Tank No.	Code	Customer Name	EIR No.	Estimate No.	Estimate Date	Approved Date	Deadline	Repair Type	?
<input checked="" type="checkbox"/> CRXU 866026-7	HOY		68952-219067	68952-219067 S1	11/04/2022	12/04/2022		In-Service	
<input type="checkbox"/> EXFU 054980-8	HOY		69036-219434	69036-219434	12/04/2022	12/04/2022		In-Service	
<input type="checkbox"/> EXFU 054995-8	HOY		69075-219669	69075-219669	08/04/2022	11/04/2022		In-Service	
<input type="checkbox"/> EXFU 440494-7	HOY		69110-219787	69110-219787	12/04/2022	12/04/2022		In-Service	
<input type="checkbox"/> HGTU 240800-0	HOY		68901-218765	68901-218765 S2	11/04/2022	12/04/2022		In-Service	
<input type="checkbox"/> HGTU 241287-0	HOY		69072-219530	69072-219530	12/04/2022	12/04/2022		In-Service	
<input type="checkbox"/> HGTU 461793-0	HOY		68460-218368	68460-218368 S1	11/04/2022	12/04/2022		In-Service	
<input type="checkbox"/> HGTU 461871-0	HOY		68283-219560	68283-219560	11/04/2022	11/04/2022		In-Service	
<input type="checkbox"/> HGTU 461925-4	HOY		68283-219377	68283-219377	07/04/2022	07/04/2022		In-Service	
<input type="checkbox"/> HGTU 461925-4	HOY		68283-219377	68283-219377 S1	12/04/2022	12/04/2022		In-Service	
<input type="checkbox"/> HGTU 462088-8	HOY		68377-218147	68377-218147 S1	11/04/2022	12/04/2022		In-Service	
<input type="checkbox"/> HGTU 462119-0	HOY		68283-219495	68283-219495	07/04/2022	07/04/2022		In-Service	
<input type="checkbox"/> HGTU 462275-1	HOY		68283-219660	68283-219660	08/04/2022	11/04/2022		In-Service	
<input type="checkbox"/> HGTU 463049-0	HOY		68283-219407	68283-219407	12/04/2022	12/04/2022		In-Service	
<input type="checkbox"/> HGTU 463311-8	HOY		69075-219668	69075-219668	12/04/2022	12/04/2022		In-Service	
<input type="checkbox"/> HGTU 463581-0	HOY		68283-219615	68283-219615	12/04/2022	12/04/2022		In-Service	
<input type="checkbox"/> HGTU 961448-7	HOY		69075-219670	69075-219670	08/04/2022	11/04/2022		In-Service	
<input type="checkbox"/> HGTU 961775-8	HOY		69072-219531	69072-219531	12/04/2022	12/04/2022		In-Service	
<input type="checkbox"/> HOTU 140797-8	HOY		68684-219349	68684-219349	08/04/2022	11/04/2022		In-Service	
<input type="checkbox"/> HOYU 963931-2	HOY		68799-218312	68799-218312 S1	11/04/2022	12/04/2022		In-Service	

Record(s) : 28

Pending Job-in-Progress

Repair > Job Order > Allocate

<input type="button" value="Save"/>	<input type="button" value="Clear"/>								
Estimate No. : 68952-219067 S1		Deadline <input type="text"/>	Allocation Remarks <input type="text"/>						
Tank No. : CRXU 866026-7 Customer Name : [HOY] Last Cargo : Unknown Owner : [GES] :			EIR No. : 68952-219067 EIR Date & Time : 23/03/2022 03:39 PM [21 day(s)] Purpose : In-Service;Storage Last Test : 2.5 Year (Air) - 05/2020 - DNV						
Rewash Item No. : -									
#	Sub Group	Damage	Repair	Description	Qty.	Hour	...	Team	IQ
1	Periodic Test	22	52	Steamtube test	1	0	<input checked="" type="checkbox"/>	ITT	
								Allocate all approved items to <input type="text" value="ITT"/>	
		Description		Updated By	Updated On	Remarks			
Estimate					11/04/2022				
Approval					12/04/2022				
Job Allocation					-				
QC Details					-				

Click on the **pencil** to allocate the whole items for the operation team to process the tank

Repair > Job Order > Allocate

<input type="button" value="Save"/>	<input type="button" value="Clear"/>								
Estimate No. : 68952-219067 S1		Deadline <input type="text"/>	Allocation Remarks <input type="text"/>						
Tank No. : CRXU 866026-7 Customer Name : [HOY] Last Cargo : Unknown Owner : [GES] :			EIR No. : 68952-219067 EIR Date & Time : 23/03/2022 03:39 PM [21 day(s)] Purpose : In-Service;Storage Last Test : 2.5 Year (Air) - 05/2020 - DNV						
Rewash Item No. : -									
#	Sub Group	Damage	Repair	Description	Qty.	Hour	...	Team	IQ
1	Periodic Test	22	52	Steamtube test	1	0	<input checked="" type="checkbox"/>	ITT	
								Allocate all approved items to <input type="text" value="ITT"/>	

Once you click on the **pencil** the team will show the allocated code, remember to click **save**

Internal QC All								
Tank No.	Code	Customer Name	EIR No.	Estimate No.	Estimate Date	Approved Date	Deadline	Repair Type
<input type="checkbox"/> HOY 964028-9	HOY		68283-218230	68283-218230 S1	11/04/2022	12/04/2022	In-Service	
<input type="checkbox"/> HOY 965393-8	HOY		68798-219471	68798-219471	07/04/2022	07/04/2022	In-Service	
<input type="checkbox"/> HOY 965395-9	HOY		68799-218314	68799-218314 S1	11/04/2022	12/04/2022	In-Service	
<input type="checkbox"/> RLTU 261208-2	HOY		69075-219667	69075-219667	11/04/2022	11/04/2022	In-Service	
<input type="checkbox"/> TCLU 901484-7	HOY		69038-219351	69038-219351 S1	12/04/2022	12/04/2022	In-Service	
<input type="checkbox"/> TCLU 902789-1	HOY		68889-218811	68889-218811 S1	11/04/2022	12/04/2022	In-Service	
<input type="checkbox"/> TCLU 907194-0	HOY		69035-219631	69035-219631	11/04/2022	11/04/2022	In-Service	
<input type="checkbox"/> TCVU 361706-2	HOY		68377-218255	68377-218255 S1	11/04/2022	12/04/2022	In-Service	

Record(s) : 28

Pending Job-in-Progress

1 2

Once Save, the tanks will change the status to **job-in-progress**, and the detail will be updated as shown

IN-SERVICE ESTIMATE - JOB ORDER									
DAMAGE CODE				REPAIR CODE					
01: gouge	10: overhead obstruction	19: cracked	28: ARD	38: wash out	47: GRP infill				
02: dent/creased	11: dented/bow	20: out of ISO	29: pitting	39: steam clean	48: deodorise				
03: out of calibration	12: broken	21: foreign fitting	OK: OK	40: blast & paint	49: polish clean				
04: unserviceable	13: bowed/cut	22: rust	L: leak	50: sanding smooth					
05: megohm failure	14: dented & holed	23: waste material		51: section	52: test / calibrate				
06: modify	15: missing	24: improper rep-old		32: section	53: dismantle & clean				
08: dirty/product res	16: loose	25: improper rep-new		33: renew	54: passivate				
09: lack of maintenance	17: rusted	26: manufactures defect		34: weld	44: resecure				
	18: foreign mark	27: seized		35: straighten & weld	45: free & ease				
				36: remove	46: patch				
No.	Item	Damage Code	Repair Code	Description	Qty.	Labour	Material	Team	QC Date
TEST									
1	Periodic Test	22	52	Steamtube test	1	0.00	20.00	ITT	
Remarks									
-									
Description									
Labour									
Material									
Total Cost									
Labour Discount									
Material Discount									
Net Cost (SGD)									
Job-in-Progress									
Description									
Estimate									
Approval									
Job Allocation									
QC Details									
Updated By									
12/04/2022									
Updated On									
12/04/2022									
Remarks									
-									
Amended item	Rewash Item	Internal QC							

Once the tank is AV/ Completed repair, detail of AV/QC date need to be updated, We will go to Repair, QC complete
Click on the **QC Date**

Repair > QC Complete

QC Date [Rollback](#) [Report](#)

Tank No.	EIR No.	Repair Job No.	Repair Type	Estimate Date	Approved Date	QC Date	Repair Type
ADPU 100007-9	68134-214470	68134-214470	-	28/12/2021	11/01/2022	14/01/2022	In-Service
ADPU 100010-3	68134-214478	68134-214478	-	24/12/2021	11/01/2022	20/01/2022	In-Service
ADPU 100012-4	68134-214480	68134-214480	-	28/12/2021	10/01/2022	15/01/2022	In-Service
ADPU 100013-0	68134-214469	68134-214469	-	28/12/2021	11/01/2022	21/01/2022	In-Service
ADPU 100014-5	68134-214474	68134-214474	-	28/12/2021	04/01/2022	12/01/2022	In-Service
ADPU 100018-7	68134-214468	68134-214468	-	24/12/2021	11/01/2022	21/01/2022	In-Service
ADPU 100019-2	68134-214467	68134-214467	-	28/12/2021	11/01/2022	21/01/2022	In-Service
BGBU 506630-7	69026-219044	69026-219044	-	28/03/2022	30/03/2022	07/04/2022	In-Service
CRXU 850090-5	68592-217009	68592-217009	-	11/02/2022	09/03/2022	16/03/2022	In-Service
CRXU 850131-0	55028-163653	55028-163653	-	10/01/2019	11/01/2019	28/01/2019	In-Service
CRXU 850138-9	55028-163632	55028-163632	-	11/01/2019	26/03/2019	26/08/2019	In-Service
CRXU 851078-1	55028-163640	55028-163640	-	11/01/2019	27/03/2019	06/07/2019	In-Service
CRXU 860283-0	68699-217630	68699-217630	-	01/03/2022	16/03/2022	18/03/2022	In-Service
CRXU 860388-4	68699-217606	68699-217606 S1	-	08/03/2022	08/03/2022	09/03/2022	In-Service
CRXU 861564-8	69175-219678	69175-219678	-	07/04/2022	07/04/2022	12/04/2022	In-Service
CRXU 861789-3	68699-217616	68699-217616	-	01/03/2022	02/03/2022	07/03/2022	In-Service
CRXU 861932-4	69081-219357	69081-219357	-	01/04/2022	01/04/2022	04/04/2022	In-Service
CRXU 861945-3	69081-219358	69081-219358	-	01/04/2022	01/04/2022	04/04/2022	In-Service
CRXU 862110-5	69081-219424	69081-219424	-	01/04/2022	01/04/2022	04/04/2022	In-Service
CRXU 863253-7	69067-219297	69067-219297	-	05/04/2022	06/04/2022	11/04/2022	In-Service

Record(s) : 1,143

[Job-in-Progress](#) [Completed](#) [Bill Completed](#)

1 2 3 4 5 6 7 8 9 10 ► ⌂ 1 -- 10 ▾

Repair > QC Complete > QC Date

Save Clear

Estimate No. : 69038-219351 S1

Tank No. : TCLU 901484-7
Customer Name : [HOY]
Last Cargo : OLOA 273X
Owner : [TAL]

Rewash Item No. - Rewash Begin on :-

#	Sub Group	Damage	Repair	Description
1	Periodic Test	22	52	Steamtube test

QC By :

QC Remarks :

EIR No. : 69038-219351
EIR Date & Time : 30/03/2022 11:06 AM [14 day(s)]
Purpose : Cleaning;In-Service;Storage
Last Test : 5 Year (Hydro) - 12/2020 - BV

Allocate all approved items to :

Set QC date for all item to : 12/04/2022

We will need to select the person who QC the tank and click onto the pencil for the items to be allocated.

Click Save

Repair > QC Complete > QC Date

Save Clear

Estimate No. : 69038-219351 S1

Tank No. : TCLU 901484-7
Customer Name : [HOY]
Last Cargo : OLOA 273X
Owner : [TAL]

Rewash Item No. - Rewash Begin on :-

#	Sub Group	Damage	Repair	Description	Qty.	Hour	...	Team	Allocated	QC Date	IQ
1	Periodic Test	22	52	Steamtube test	1	0	<input checked="" type="checkbox"/>	ITT	12/04/2022	12/04/2022	<input type="button" value=""/>

Allocate all approved items to :

Set QC date for all item to : 12/04/2022

Job-in-Progress

Description	Updated By	Updated On	Remarks
Estimate		12/04/2022	
Approval		12/04/2022	-
Job Allocation		12/04/2022	-
QC Details	-	-	-

Once save, the detail will be reflected as **QC completed** and updated at the **QC Detail**.
Tanks will be relected as storage once the QC date is updated.

Repair > Job Order > View

Tank No. : HOYU 963528-2 (1394541)				Estimate No. : 68606-218692 S1																																									
Customer Name : [HOY]				EIR Date & Time : 16/03/2022 11:37 AM [28 day(s)]																																									
Last Cargo : Methyl Isobutyl Carbinol				Deadline : -																																									
Manufacturer : Nantong Tank Containers				Unit Type : UN Portable																																									
Last Test : 06/2020 - BV - 2.5 Year (Air)				Next Test : 12/2022 - 5 Year (Hydro)																																									
IN-SERVICE ESTIMATE - JOB ORDER																																													
DAMAGE CODE		10: overhead obstruction 11: dented/bow 12: broken 13: holed/cut 14: dented & holed 15: missing 16: loose 17: rusted 18: foreign mark		19: cracked 20: out of ISO 21: foreign fitting 22: test 23: wear material 24: improper rep-old 25: improper rep-new 26: manufactures defect 27: seized		REPAIR CODE 28: ARD 29: pitting OK: OK L: leak 30: straighten 31: insert 32: section 33: new 34: weld 35: straighten & weld 36: remove 38: wash out 39: steam clean 40: blast & paint 41: wire brush & paint 42: special repair 43: fit 44: resurface 45: free & ease 46: patch 47: GRP infill 48: deodorise 49: polish clean 50: grind smooth 51: dry out 52: recalibrate 53: dismantle & clean 54: passivate																																							
No.	Item	Damage Code	Repair Code	Description		Qty.	Labour	Material	Team	QC Date																																			
TEST																																													
1	Periodic Test	22	52	Steamtube test		1	0.00	20.00	ITT	28/03/2022 <input checked="" type="checkbox"/>																																			
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<table border="1"> <thead> <tr> <th colspan="2">Description</th> <th>Rate</th> <th colspan="2">Approved Cost</th> </tr> </thead> <tbody> <tr> <td>Labour</td> <td></td> <td>18.00</td> <td>0.00</td> <td>0.00</td> </tr> <tr> <td>Material</td> <td></td> <td></td> <td></td> <td>20.00</td> </tr> <tr> <td>Total Cost</td> <td></td> <td></td> <td></td> <td>20.00</td> </tr> <tr> <td>Labour Discount</td> <td></td> <td></td> <td>0%</td> <td>0.00</td> </tr> <tr> <td>Material Discount</td> <td></td> <td></td> <td>0%</td> <td>0.00</td> </tr> <tr> <td>Net Cost (SGD)</td> <td></td> <td></td> <td></td> <td>20.00</td> </tr> </tbody> </table>											Description		Rate	Approved Cost		Labour		18.00	0.00	0.00	Material				20.00	Total Cost				20.00	Labour Discount			0%	0.00	Material Discount			0%	0.00	Net Cost (SGD)				20.00
Description		Rate	Approved Cost																																										
Labour		18.00	0.00	0.00																																									
Material				20.00																																									
Total Cost				20.00																																									
Labour Discount			0%	0.00																																									
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Approval		25/03/2022	-																																										
Job Allocation		26/03/2022	-																																										
QC Details		28/03/2022	-																																										
Amended item Rewash Item Internal QC																																													

Tanks under the status : **STORAGE**, will be ready for customer allocation and it will be reflected in the activity report
That's sent out daily to customer.

[Inventory > Tank Movement](#)

Tank No.	Code	Customer Name	EIR No.	EIR Date	Last Cargo	Purpose	Status	...
CXTU 107662-0	HOY		68907-219010	22/03/2022	Ola 16300	Cleaning;In-Service;Storage	Storage	
CXTU 113036-2	HOY		68887-218712	17/03/2022	Unknown	In-Service;Storage	Storage	
EXFU 054995-8	HOY		69075-219669	07/04/2022	Linear Alkyl Benzene	Cleaning;In-Service;Storage	Storage	
EXFU 080519-7	HOY		69038-219567	04/04/2022	OLOA 273X	Cleaning;In-Service;Storage	Storage	
EXFU 440494-7	HOY		69110-219787	09/04/2022	Ola 16300	Cleaning;In-Service;Storage	Storage	
GESU 805261-7	HOY		68886-219179	25/03/2022	Infineum C9230	Cleaning;In-Service;Storage	Storage	
HGTU 211141-2	HOY		68593-219893	12/04/2022	Formic Acid 94-99%	Storage	Storage	
HGTU 241287-0	HOY		69072-219530	04/04/2022	Unknown	In-Service;Storage	Storage	
HGTU 260327-0	HOY		69044-219319	29/03/2022	OLOA 18600	Cleaning;In-Service;Storage	Storage	
HGTU 261355-5	HOY		68889-218813	18/03/2022	Unknown	In-Service;Storage	Storage	
HGTU 262260-2	HOY		68952-219060	23/03/2022	Unknown	In-Service;Storage	Storage	
HGTU 461053-4	HOY		68168-217857	23/02/2022	HOY - HiTEC 60637 PERFORMANCE ADDITIVE	Cleaning;In-Service;Storage	Storage	
HGTU 461106-3	HOY		68283-219058	23/03/2022	Potassium Hydroxide / Potassium hydroxide solution 50%	Cleaning;In-Service;Storage	Storage	
HGTU 461135-6	HOY		68887-218724	17/03/2022	Unknown	In-Service;Storage	Storage	
HGTU 461312-7	HOY		68887-218720	17/03/2022	Unknown	In-Service;Storage	Storage	
HGTU 461378-6	HOY		68168-218186	03/03/2022	HOY - HiTEC 60637 PERFORMANCE ADDITIVE	Cleaning;In-Service;Storage	Storage	
HGTU 461765-2	HOY		68889-218814	18/03/2022	Unknown	In-Service;Storage	Storage	
HGTU 461925-4	HOY		68283-219377	30/03/2022	Potassium Hydroxide / Potassium hydroxide solution 50%	Cleaning;In-Service;Storage	Storage	
HGTU 462011-0	HOY		68874-218668	16/03/2022	Linear Alkyl Benzene	Cleaning;In-Service;Storage	Storage	
HGTU 462119-0	HOY		68283-219495	02/04/2022	Potassium Hydroxide / Potassium hydroxide solution 50%	Cleaning;In-Service;Storage	Storage	

Record(s) : 60

! Wrong check digit X Without Estimate

1 2 3 ▶ ◀

Survey order received from customer,
Eg as shown below:

20.04.2022 CLEAN CERT SURVEY & SEALING

Please arrange below units for clean cert survey on **20.04.2022 (Wednesday)**

Please take note of the requirements and check accordingly. Tanks are to be ready for collection on 21.04.2022 (Thursday)

REQUIREMENT CHECK

- 1) AIRLINE 1.5 INCH BSP
- 2) ENSURE THERMOMETER ON THE TANK IS WORKING CONDITION.

TANK PREPARATION

- 3) MAN-LID 'PTFE' GASKET
- 4) STEAM TUBE TEST. PURGE CLEAN STEAM PIPES AFTER COMPLETION

PLS ENSURE THAT THE INTERIOR SHELL ARE CLEAN, DRY & FREE OF ODOUR AND MANLID COVER ARE SECURED TIGHTLY ENOUGH THAT MOISTURE INGRESS WOULD NOT BE POSSIBLE

BILLING REF.	TANK NUMBER	LAST CARGO
1439902	HGTU4620888	Potassium hydroxide solution
1439903	HOYU9640289	Potassium hydroxide solution
1439904	TCVU3617062	Potassium hydroxide solution

Thank you

Commercial will book the detail in system under:
Inventory > Booking > Book – **Put in the date and reference**
Booking Type:

Booking Type: Dye Penetrant Test

Dye Penetrant Test
Joint Inspection
Magnetic Particle Inspection
Nitrogen Certification
Off-Hire Survey
On-Hire Survey
Spark Test
Vacuum Certification
Wall Thickness
X-Ray Test
Condition Survey
Clean Certificate
Periodic Test
Post-Inspection
Pre-Inspection
Release Order

Inventory > Booking > Book

Tank No: 088-8
Customer Code: HOY
Last Cargo:
Clean Date:
Capacity: 26000 Liters
Booking Type: Clean Certificate

EIR No: _____
Job No: _____
EIR Date: _____
Repair Completed Date: _____
Tare Weight: _____ Kg
Current Status: All
Yard: All

Selected Tank : 1/1	Select All	Booking Date	Surveyor	Reference	
✓ HGTU 462088-8	HOY	02/03/2022	26000	3930 20/04/2022 TCSE - 1.5 airline	
Records(1):					

Booking Details

Selected Tank : 1/1
Select All Booking Date 20/04/2022 Surveyor _____ Reference TCSE - 1.5 airline

Tank No.	Code	EIR No.	EIR Date	Capacity	Tare Weight	Booking Date	Surveyor	Booking Reference	Status	Yard
✓ HGTU 462088-8	HOY	68377-218147	02/03/2022	26000	3930	20/04/2022		TCSE - 1.5 airline	Repair	Yard 1
Records(1):										

Inventory > Booking > Book

Tank No: 088-8
Customer Code: HOY
Last Cargo:
Clean Date:
Capacity: 26000 Liters
Booking Type: Clean Certificate

EIR No: _____
Job No: _____
EIR Date: _____
Repair Completed Date: _____
Tare Weight: _____ Kg
Current Status: All
Yard: All

Selected Tank : 1/1	Select All	Booking Date	Surveyor	Reference	
✓ HGTU 462088-8	HOY	02/03/2022	26000	3930 20/04/2022 TCSE - 1.5 airline	
Records(1):					

IDMS

Record updated successfully

Booking done and saved, the record will be updated and it can be seen under- **Inventory - Booking**.
 We can also pull a report of the below details in PDF when you click on **report**

Tank No.	Code	Customer Name	EIR No.	EIR Date	Last Cargo	Purpose	Status	Yard
ADPU 100007-9	ADS		68134-214470	25/11/2021	Wine	In-Service;Storage	Storage	Yard 1
ADPU 100010-3	ADS		68134-214478	25/11/2021	Wine	In-Service;Storage	Storage	Yard 1
ADPU 100018-7	ADS		68134-214468	25/11/2021	Wine	In-Service;Storage	Storage	Yard 1
ADPU 100019-2	ADS		68134-214467	25/11/2021	Wine	In-Service;Storage	Storage	Yard 1
CRXU 863734-9	DLM		69081-219370	30/03/2022	DLM - Polybutene 2000 / PB2000	In-Service;Storage	Repair	Yard 1
CXTU 107662-0	HOY		68907-219010	22/03/2022	Oloa 16300	Cleaning;In-Service;Storage	Storage	Yard 1
CXTU 113036-2	HOY		68887-218712	17/03/2022	Unknown	In-Service;Storage	Storage	Yard 1
CXTU 114514-6	NRS		67194-210589	16/08/2021	Product 106.14	Cleaning;In-Service;Storage	Storage	Yard 1
DKOU 240632-1	DLM		69081-219375	30/03/2022	DLM - Polybutene 2000 / PB2000	In-Service;Storage	Repair	Yard 1
DKOU 250145-8	DLM		69081-219368	30/03/2022	DLM - Polybutene 2000 / PB2000	In-Service;Storage	Storage	Yard 1
DKOU 250478-1	DLM		69081-219367	30/03/2022	DLM - Polybutene 2000 / PB2000	In-Service;Storage	RO Generated	Yard 1
DKOU 250550-9	DLM		69081-219369	30/03/2022	DLM - Polybutene 2000 / PB2000	In-Service;Storage	Repair	Yard 1
DKOU 640119-0	DLM		69065-219617	05/04/2022	DLM - Polybutene 2000 / PB2000	Cleaning;In-Service;Storage	RO Generated	Yard 1
EMKU 000789-2	EMK		68701-217742	18/02/2022	Lauric Acid	Cleaning;In-Service;Storage	Storage	Yard 1
EMKU 927876-6	EMK		68701-217741	18/02/2022	Lauric Acid	Cleaning;In-Service;Storage	Storage	Yard 1
EMKU 927879-2	EMK		68701-217743	18/02/2022	Lauric Acid	Cleaning;In-Service;Storage	Storage	Yard 1
EOLU 820079-0	EGT		68823-219379	30/03/2022	Vivatec 500	Cleaning;In-Service;Storage	RO Generated	Yard 1
EOLU 820172-9	EGT		69071-219299	29/03/2022	DIEXTER G 7018	Cleaning;In-Service;Storage	Storage	Yard 1
EOLU 820351-0	EGT		68885-218602	14/03/2022	Propylene Glycol Industrial (PGI)	In-Service;Storage	Repair	Yard 1
EOLU 820429-2	EGT		69140-219632	05/04/2022	Na-Methylate Sol.30% / Sodium Methylate Solution/ Na-Methylate Sol.25%	Cleaning;In-Service;Storage	Storage	Yard 1

Record(s) : 214

Not in Main Yard

1 2 3 4 5 6 7 8 9 10 ► ↻ 1 -- 10 ▾

Survey - Cleanliness

Update

Tank No.	Code	Customer Name	EIR No.	EIR Date	Last Cargo	Purpose	Status	...
<input checked="" type="checkbox"/> ADPU 100007-9	ADS		68134-214470	25/11/2021	Wine	In-Service;Storage	Storage	X
<input type="checkbox"/> ADPU 100010-3	ADS		68134-214478	25/11/2021	Wine	In-Service;Storage	Storage	X
<input type="checkbox"/> ADPU 100012-4	ADS		68134-214480	25/11/2021	Wine	In-Service;Storage	Storage	X
<input type="checkbox"/> ADPU 100013-0	ADS		68134-214469	25/11/2021	Wine	In-Service;Storage	Storage	X
<input type="checkbox"/> ADPU 100014-5	ADS		68134-214474	25/11/2021	Wine	In-Service;Storage	Storage	X
<input type="checkbox"/> ADPU 100018-7	ADS		68134-214468	25/11/2021	Wine	In-Service;Storage	Storage	X
<input type="checkbox"/> ADPU 100019-2	ADS		68134-214467	25/11/2021	Wine	In-Service;Storage	Storage	X
<input type="checkbox"/> BGBU 506630-7	BER		69026-219044	23/03/2022	Lubrizol MD9C08X	In-Service;Storage	Storage	X
<input type="checkbox"/> CECU 250733-3	AKM		69032-219143	25/03/2022	SBC Tank (AKM) - Dimethyl Disulfide-DMDS	Cleaning;In-Service;Storage	Repair	X
<input type="checkbox"/> CRXU 850090-5	VCE		68592-217009	25/01/2022	Di Tertiary Butyl Phenol	In-Service;Storage	Storage	X
<input type="checkbox"/> CRXU 850131-0	STD		55028-163653	10/12/2018	Unknown	In-Service;Storage	Storage	X
<input type="checkbox"/> CRXU 850138-9	STD		55028-163632	10/12/2018	Urea Formaldehyde Concentrate UF-85	In-Service;Storage	Storage	X
<input type="checkbox"/> CRXU 850152-1	STD		56856-170757	09/04/2019	Unknown	In-Service;Storage	Repair	X
<input type="checkbox"/> CRXU 850281-0	STD		67976-213808	08/11/2021	Base Oil	In-Service;Storage	Repair	X
<input type="checkbox"/> CRXU 851078-1	STD		55028-163640	10/12/2018	Unknown	In-Service;Storage	Storage	X
<input type="checkbox"/> CRXU 860283-0	VCE		68699-217630	15/02/2022	Propionic Acid / Propionic Acid Pure / Eastman Propionic Acid Feed Grade	In-Service;Storage	Storage	X
<input type="checkbox"/> CRXU 860388-4	VCE		68699-217606	14/02/2022	3-Dimethylaminopropylamine / Dimethylaminopropylamine / Fentamine DMAPA	In-Service;Storage	Storage	X
<input type="checkbox"/> CRXU 861564-8	STD		69175-219678	07/04/2022	Na-Methyle Sol.30% / Sodium Methyle Solution/ Na-Methyle Sol.25%	In-Service;Storage	Storage	✓
<input type="checkbox"/> CRXU 861789-3	VCE		68699-217616	14/02/2022	Transformer Oil	In-Service;Storage	Storage	X
<input type="checkbox"/> CRXU 861932-4	DLM		69081-219357	30/03/2022	DLM - Polybutene 2000 / PB2000	In-Service;Storage	Storage	X

Record(s) : 1100

Tank No. : ADPU 100007-9 [GESU 804653-2]
 Customer Name : [ADS]
 Last Cargo : Wine
 Owner : [GES]
 Clean Status : Clean

EIR No. : 68134-214470
 EIR Date & Time : 25/11/2021 03:06 PM [139 day(s)]
 Purpose : In-Service;Storage
 Last Test : 5 Year (Hydro) - 01/2022 - TSI
 Current Status : Storage [Yard 1]

Surveyor ABL Survey Date 25/11/2021 Status Accepted Reference + Pencil Delete

Surveyor Name	Survey Date	Status	Reference
ABL	25/11/2021	Accepted	
ABS			
AKL			
BBN			
BV			
CLR			
CRL			
DNV			
FIBA			
GL			
GS			
GW			
GWW			
HOPSEA			
HSB			
ICSB			
IM			
Inspectorate			
Intertek			
IQ			

Tanks that require cleanliness certificate Survey, detail will be updated upon completion via the below process:

Survey – Cleanliness – Select the tank that is required and click the update.

It will link you to the current page. Select the surveyor and the survey date. Add by pressing the + sign and save the record.

Survey > Cleanliness > View			
Tank No. : ADPU 100007-9 [GESU 804653-2]	EIR No. : 68134-214470		
Customer Name : [ADS]	EIR Date & Time : 25/11/2021 03:06 PM [146 day(s)]		
Last Cargo : Wine	Purpose : In-Service;Storage		
Owner : [GES]	Last Test : 5 Year (Hydro) - 01/2022 - TSI		
Clean Status : Clean	Current Status : Storage [Yard 1]		
No.	Surveyor Name	Survey Date	Survey
Clean Certificate Details			
1.	ICSB	18/04/2022	1

Once the record is done updating it can be view via the same page or under tank movement – survey detail

Inventory > Tank Movement > View

Tank No. : ADPU 100007-9 [GESU 804653-2]	EIR No. : 68134-214470
Customer Name : [ADS]	EIR Date & Time : 📅 25/11/2021 03:06 PM [146 day(s)]
Last Cargo : Wine	Purpose : In-Service;Storage
Owner : [GES]	Last Test : 5 Year (Hydro) - 01/2022 - TSI
Clean Status : Clean	Current Status : Storage [Yard 1]

▼

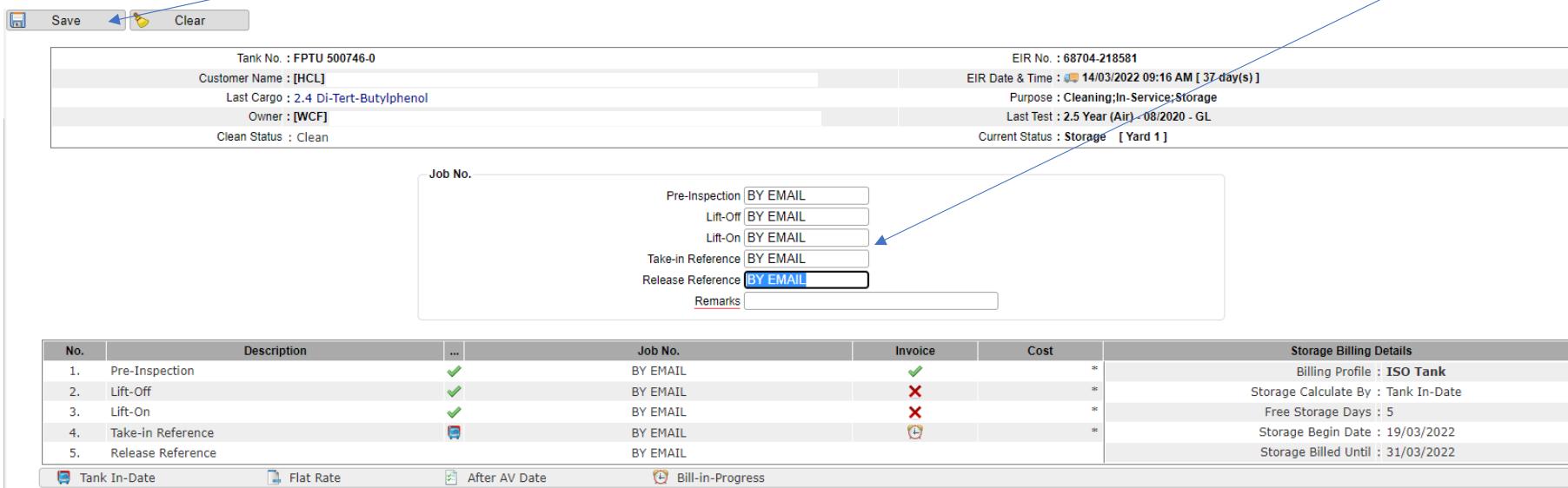
- ▶ Tank Details
- ▶ Gate Details
- ▶ Purpose
- ▶ Depot Cost Details
- ▶ Booking Details
- ▼ Survey Details

No.	Surveyor Name	Survey Date	Survey	Status	Estimate No.	Reference	Updated By
Clean Certificate Details							
1.	ICSB	18/04/2022	1	✓			
Periodic Test Details							
2.	TSI	14/01/2022	1	✓	-		

▶ Transfer Details

Operation:

When they received email of the release; they will key in the job no. if needed via the **Administrator > Job No.**.
Once done, save it.



The screenshot shows the 'Job No.' section of the administrator interface. It includes fields for Pre-Inspection, Lift-Off, Lift-On, Take-in Reference, and Release Reference, all set to 'BY EMAIL'. A 'Remarks' field is also present. At the bottom, there is a table for Storage Billing Details with columns for No., Description, ... (with a green checkmark), Job No. (BY EMAIL), Invoice (green checkmark), Cost (*), and Storage Billing Details (Billing Profile: ISO Tank, Storage Calculate By: Tank In-Date, Free Storage Days: 5, Storage Begin Date: 19/03/2022, Storage Billed Until: 31/03/2022). Navigation buttons at the bottom include Tank In-Date, Flat Rate, After AV Date, and Bill-in-Progress.

No.	Description	...	Job No.	Invoice	Cost	Storage Billing Details
1.	Pre-Inspection	✓	BY EMAIL	✓	*	Billing Profile : ISO Tank
2.	Lift-Off	✓	BY EMAIL	✗	*	Storage Calculate By : Tank In-Date
3.	Lift-On	✓	BY EMAIL	✗	*	Free Storage Days : 5
4.	Take-in Reference	truck icon	BY EMAIL	⌚	*	Storage Begin Date : 19/03/2022
5.	Release Reference		BY EMAIL			Storage Billed Until : 31/03/2022

Job no. input, proceed to inventory – Release order – New

Input the default remark of the customer and saved it

The above process is to change the status of the tank from Storage – RO generated

Inventory > Release Order - New

Save Clear

Tank No.	EIR No.	Booking Date	Repair Completed Date	Tare Weight	Yard	Cert.
Customer Code hcl						
Last Cargo						
Clean Date						
Capacity	Litters					
Clean Certificate	All					

Details

Selected Tank : 1/3	RO No. : -	Contact Person	RO Notes
ETR Date	Total number of selected tanks	Job No.	Remarks

Tank No.	EIR No.	EIR Date	AV Date	Job No.	Booking Date	Capacity	Tare Weight	Yard	Cert.
<input checked="" type="checkbox"/> FPTU 500746-0	68704-218581	14/03/2022	19/04/2022	BY EMAIL	19/04/2022	24990	3760	Yard 1	✓
<input type="checkbox"/> HCHU 213039-9	68694-219052	23/03/2022	30/03/2022	PTESG202205006	27/04/2022	25870	3850	Yard 1	✗
<input type="checkbox"/> HCHU 217042-6	68694-219196	25/03/2022	02/04/2022	PTESG202204040	27/04/2022	25870	3850	Yard 1	✗

Record(s) : 3

Not in Main Yard

Save Clear

Tank No.	EIR No.	Booking Date	Repair Completed Date	Tare Weight	Yard	Cert.
Customer Code hcl						
Last Cargo						
Clean Date						
Capacity	Litters					
Clean Certificate	All					

Details

Selected Tank : 1/3	RO No. : RO-129567	Contact Person	RO Notes
ETR Date	Job No.	Haulier	Remarks RELEASE WITH CLEAN CERT & NO FOREIGN LABEL

Tank No.	EIR No.	EIR Date	AV Date	Job No.	Booking Date	Capacity	Tare Weight	Yard	Cert.
<input checked="" type="checkbox"/> FPTU 500746-0	68704-218581	14/03/2022	19/04/2022	BY EMAIL	19/04/2022	24990	3760	Yard 1	✓
<input type="checkbox"/> HCHU 213039-9	68694-219052	23/03/2022	30/03/2022	PTESG202205006	27/04/2022	25870	3850	Yard 1	✗
<input type="checkbox"/> HCHU 217042-6	68694-219196	25/03/2022	02/04/2022	PTESG202204040	27/04/2022	25870	3850	Yard 1	✗

Record(s) : 3

Not in Main Yard

IDMS

New record saved successfully
(RO-129567)

! SMELLY- Do not open manlid or release pressure at In Gate.

Tank No. : FPTU 500746-0	EIR No. : 68704-218581
Customer Name : [HCL]	EIR Date & Time : 14/03/2022 09:16 AM [37 day(s)]
Last Cargo : 2.4 Di-Tert-Butylphenol	Purpose : Cleaning;In-Service;Storage
Owner : [WCF]	Last Test : 2.5 Year (Air) - 08/2020 - GL
Clean Status : Clean	Current Status : Storage [Yard 1]

Tank Details

Gate Details

Purpose

Depot Cost Details

Booking Details

Survey Details

! SMELLY- Do not open manlid or release pressure at In Gate.

Tank No. : FPTU 500746-0	EIR No. : 68704-218581
Customer Name : [HCL]	EIR Date & Time : 14/03/2022 09:16 AM [37 day(s)]
Last Cargo : 2.4 Di-Tert-Butylphenol	Purpose : Cleaning;In-Service;Storage
Owner : [WCF]	Last Test : 2.5 Year (Air) - 08/2020 - GL
Clean Status : Clean	Current Status : RO Generated [Yard 1]

Tank Details

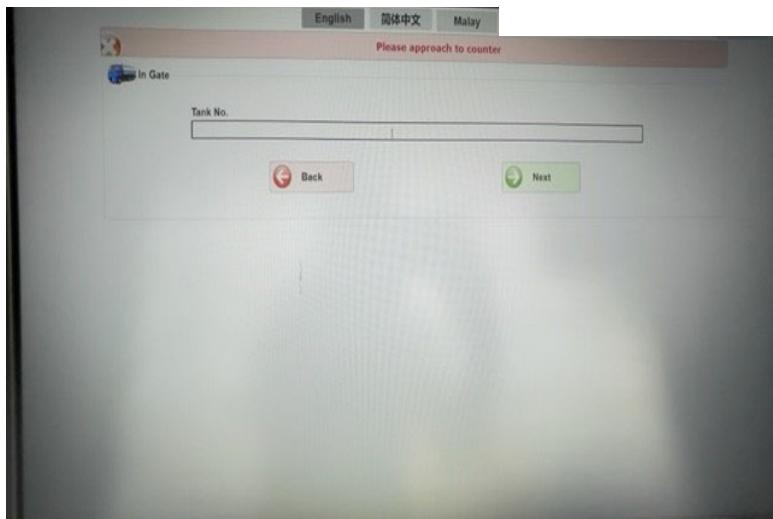
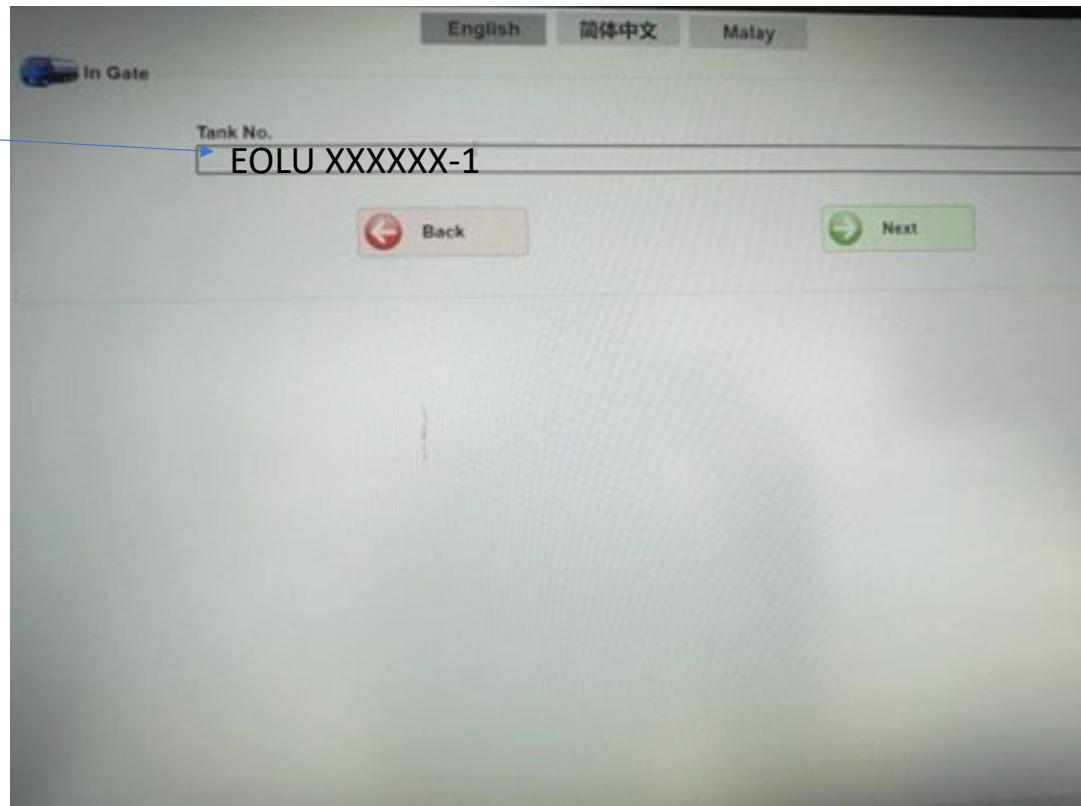
Unit Type : UNT-11	Manufacturer & DOM : CXIC Tianjin - 07/2017
Cladding : GRP	Capacity : 24990 Liters
Tare Weight : 3760 Kg	Max Gross Weight : 36000 Kg
Last Test : 2.5 Year (Air) - 08/2020 - GL	Next Test : 5 Year (Hydro) - 01/02/2023
Bottom Discharge Type :-	Compartment Type : No Buffer
Check Digit : ✓	Walkway : Left Full
Special Notes :-	
Release Notes :-	

Gate Details

Outgate Flow

Driver to key in their collection tank number
in

Press the Next button – It will show as
accept/ Please approach to counter(No
Storing Order keyed).



Outgate Flow

After Driver Key in the tank number in the kiosk machine.

Tank detail will be shown in portal that is link to the Iphone.

Portal is under:

Outgate Review

- Update Status: Yet To Survey(Tanks that is keyed in via the kiosk machine but yet to survey)**
- Pending: Tank surveyed but not generated with EIR copy.**
- Published (EIR copy generated)**

The screenshot displays the Outgate Review search interface, which includes two search panels and their respective results tables.

Search Panel 1 (Top):

- Tank No.:
- Customer: HOY -
- Date Since: 01-Apr-2022
- Tank Status: Released
- Mail: All
- EIR No.:
- Purpose: Select Tank Purpose
- Date Until: 20-Apr-2022
- Update Status: Yet to survey
- Filter:

Search Panel 2 (Bottom):

- Tank No.:
- Customer: HOY -
- Date Since: 01-Apr-2022
- Tank Status: Released
- Mail: All
- EIR No.:
- Purpose: Select Tank Purpose
- Date Until: 20-Apr-2022
- Update Status: Published
- Filter:

Results Tables:

Search Results (Top):

No.	Tank No.	Customer	EIR No.	Release Date	Purpose	Status
1	TCLU 901484-7 ★	HOY	69038-219351	19-04-2022 4:54 PM	Cleaning;In-Service;Storage	Published

Search Results (Bottom):

No.	Tank No.	Customer	EIR No.	Release Date	Purpose	Status
1	TCLU 901484-7 ★	HOY	69038-219351	19-04-2022 4:54 PM	Cleaning;In-Service;Storage	Published
2	HOTU 140797-8 ★	HOY	68684-219349	19-04-2022 4:54 PM	Cleaning;In-Service;Storage	Published
3	TCLU 902092-1 ★	HOY	69038-219318	19-04-2022 3:56 PM	Cleaning;In-Service;Storage	Published
4	TCLU 905557-4 ★	HOY	68328-219295	19-04-2022 3:57 PM	Cleaning;In-Service;Storage	Published
5	EXFU 054980-8 ★	HOY	69036-219434	19-04-2022 2:06 PM	Cleaning;In-Service;Storage	Published
6	CRXU 870274-2 ★	HOY	68684-219324	19-04-2022 2:04 PM	Cleaning;In-Service;Storage	Published
7	TCLU 903938-3 ★	HOY	68328-219311	19-04-2022 1:52 PM	Cleaning;In-Service;Storage	Published
8	EXFU 052681-8 ★	HOY	68845-218474	18-04-2022 4:42 PM	In-Service;Storage	Published

Singtel 11:23 AM

Out Gate Survey

Storage **O2:** **Open**

Skip header information

Tank No.	EOLU 822837-6
EIR No.	68763-218331
EIR Date	2022-03-08
Operator	EGT
Last Cargo	Mono Propylene Glycol / MPG-USP / PROPYLENE GLYCOL USP/EP
Purpose	Cleaning;In-Service;Storage
Clean Status	Clean
In-Gate Remarks	

Periodic Test

Last Test	2.5 YEAR (AIR)
Test Date	Nov-2019
Class	DNV

Upon Driver keyed in their detail of collection the detail will be **reflected** directly in the iPhone that system is linked. Surveyor will check the final inspection and **save the record for publish**.

Singtel 11:23 AM

Out Gate Survey

Cladding	GRP
Manufacturer & DOM	CIMC Jul-2012
Capacity	24930 liters
Tare Weight	3650 kg
Max Gross Weight	36000 kg
Tank Height	8.5 ft
Bottom Discharge Type	
Compartment Type	NO BUFFER

Delivery Details

Haulier	Ihn
Vehicle No.	xe3723s
Driver Name	aru

Operation Flow –Outgate

EIR published will be saved in shared folder:

Name

- DLM-DKOU 640119-0
- ECL-TIFU 152105-4
- ECL-TIFU 152177-4
- EGH-EOLU 825448-3
- EGH-RFCU 820537-9
- EGT-EOLU 810168-0
- EGT-EOLU 820079-0
- EGT-EOLU 820165-2
- EGT-EOLU 820196-6**
- EGT-EOLU 820371-6
- FGT-EOLU 820392-7
- EGT-EOLU 820576-6
- EGT-EOLU 820610-3
- EGT-EOLU 820652-5
- EGT-EOLU 820981-7
- EGT-EOLU 821024-8
- EGT-EOLU 821337-6
- EGT-EOLU 821627-2
- EGT-EOLU 821687-9
- EGT-EOLU 821905-5
- EGT-EOLU 822332-7
- EGT-EOLU 822819-1
- EGT-EOLU 822908-0
- EGT-EOLU 823216-5
- EGT-EOLU 823425-5
- EGT-EOLU 823877-5
- EGT-EOLU 823945-2
- EGT-EOLU 824049-5
- EGT-EOLU 824435-6
- EGT-EOLU 824559-0
- EGT-EOLU 824745-8
- EGT-EOLU 824820-1

Out-Gate

Equipment Interchange Receipt

SO No.: 69048 SO Date: 24/03/2022 RO No.: RO-129572 RO Date: 19/04/2022 8:38 AM Release Date: 19/04/2022 11:31 AM

Tank No.: EOLU 820196-6	EIR No.: 69048-219241	Release Reference: EGTSINAF 3923	Date of Inspection: 28/03/2022
Operator:	Owner:	Last Cargo: ButylAcrylate/ButylAcrylate Monomer/ButylAcrylate 15ppm Methacrylate	Last Test: 2.5 Year (Air) 04/2020 -BV
Unit Type.: UNT-11	Cladding.: GRP	Manufacturer & DOM: CIMC (11/2007)	Release Status: Clean
Capacity.: 24,940 Litres	Tare Weight.: 3,700 Kg	Max Gross Weight.: 36,000 Kg	Tank Height.: 8.50 Ft

Left Hand Side Rear Side Right Hand Side Walkway

Top Side Front Side Bottom Side

Bottom Discharge Compartment	Yes	No	Specifications	Manlid Compartment	Yes	No	Specifications
Btm. dis. comp. (Box / Cover)	✓			Manlid comp. (box / cover)	✓		
Foot valve	✓		FV / PRL / Others	Manlid cover (FV / PRL / Swift / Others)	✓		1_pcs / 8 pts
Btm. dis. valve (Butterfly / Bell / Uni / Others)	✓		Clamp / Flange / Others	Manlid seal (PTFE / SWR / Viton / Superseal / Teflon / HALO / Incapsulated)	✓		
Thermometer (29 Dec C)	✓		- / Contaminated /				

1 of 1

End of the date, operation admin will consolidate the EIR out one email and send out to customer.

HOY - EIR OUT FOR 7 UNITS - Message (HTML)

File Message Help Acrobat Tell me what you want to do

Ignore Delete Archive Reply All Forward More

Meeting IM Share to Teams

Approval 2022 To Manager Team Email Done Create New Rules OneNote Actions

Move Move Assign Mark Categorize

Translate to Simplified Chinese Translate to Traditional Chinese Chinese Conversion

Find Related Select Read Aloud Speech Language Zoom

HOY - EIR OUT FOR 7 UNITS

HOY-CRXU 870274-2.pdf 392 KB HOY-EXFU 054980-8.pdf 392 KB HOY-HOTU 140797-8.pdf 392 KB HOY-TCLU 901484-7.pdf 392 KB HOY-TCLU 902092-1.pdf 391 KB HOY-TCLU 903938-3.pdf 391 KB HOY-TCLU 905557-4.pdf 391 KB

Dear All,

Attached here with, EIR OUT for your perusal

CRXU 870274-2
EXFU 054980-8
HOTU 140797-8
TCLU 901484-7
TCLU 902092-1
TCLU 903938-3
TCLU 905557-4

**Alternate Solution –Outgate Kiosk Machine is down – Ops admin will key in the detail manually.
And click accept after input of detail.**

Inventory > Out Gate

EIR Form

Cargo Details

Cargo Nature

Remarks: EGT: Release With Cleancert & No foreign labels & Steamtube Straight Ball Valve – Fully Closed

Tank No. : CXTU 105103-1	EIR No. : 69011-219178
Customer Name : [EGT]	EIR Date & Time : 25/03/2022 02:08 PM [19 day(s)]
Last Cargo : Acrylic Acid/Glacial Acrylic Acid (FG)/Propenoic Acid	Purpose : In-Service;Storage
Owner : [GES]	Last Test : 2.5 Year (Air) - 02/2020 - GL
Clean Status : Clean	Current Status : RO Generated [Yard 1]

Out-Gate

RO No. RO-129513
RO Date 12/04/2022

Release Date:

Job No. EGTSINZJG 169413
Hauler:

Vehicle No.
Driver Name:

Storage O2 Level Open on Gate Yes No

Remarks: EGT: Release With Cleancert & No foreign labels & Steamtube Straight Ball Valve – Fully Closed

RO No. : RO-129513
Customer Code : EGT
Customer Name :
RO Notes :

RO Date : 12/04/2022
Alias Name :
Contact Person :
Status : Processing

Inventory > Out Gate Survey

Tank No. Customer Code Last Cargo Released Since RO No. EIR No. Job No. Purpose Released Until Status

Tank No.	Code	Customer Name	EIR No.	Released On	Last Cargo	Purpose
ADPU 100009-0	ADS		68134-214477	07/04/2022	Wine	In-Service;Storage
ADPU 100011-9	ADS		68134-214479	07/04/2022	Wine	In-Service;Storage
CRXU 861564-8	VCE		68787-218102	07/04/2022	Na-Methylate Sol.30% / Sodium Methyle Solution/ Na-Methylate Sol.25%	Storage
CRXU 863538-8	DLM		68318-216493	07/04/2022	DLM - HRPB 2300	Cleaning;In-Service;Storage
CRXU 863833-0	DLM		68318-216494	02/04/2022	DLM - HRPB 2300	Cleaning;In-Service;Storage
CRXU 866723-5	HOY		68786-218689	05/04/2022	OLOA 15002	Cleaning;In-Service;Storage
CRXU 868762-7	HOY		68889-218922	02/04/2022	Unknown	In-Service;Storage
CXTU 107845-4	HOY		68889-218818	04/04/2022	Unknown	In-Service;Storage
CXTU 109191-8	EGT		68992-219007	02/04/2022	Rubber Process Oil (RPO 2535)	In-Service;Storage
CXTU 109863-5	NRS		66868-217227	08/04/2022	Hitec 5751 / H 5751	Cleaning;In-Service;Storage
CXTU 110060-3	NRS		68852-218723	06/04/2022	Cyclohexane/APF-80/100/Thinner	Cleaning;In-Service;Storage
CXTU 110801-3	NRS		68635-217302	08/04/2022	Unknown	In-Service;Storage
CXTU 110921-5	NRS		68900-218833	08/04/2022	Cyclohexane/APF-80/100/Thinner	Cleaning;In-Service;Storage
CXTU 111229-2	NRS		66967-212068	01/04/2022	Unknown	In-Service;Storage
CXTU 111843-3	NRS		68761-218092	08/04/2022	Ethyl Alcohol (Ethanol) / Ethanol 99.9 UN / rectified ethyl alcohol	Cleaning;In-Service;Storage
CXTU 115051-7	DLM		68488-217511	11/04/2022	DLM - HRPB 2300	Cleaning;In-Service;Storage
CXTU 116025-9	HOY		68684-218654	07/04/2022	LUBRIZOL MD9C00XZ	Cleaning;In-Service;Storage
DFOU 000570-0	DLM		68305-215715	12/04/2022	Unknown	In-Service;Storage
DKOU 210009-6	DLP		69058-219307	04/04/2022	DLP - PAPI 27 POLYMERIC MDI	In-Service;Storage
DKOU 210013-6	DLP		69099-219654	11/04/2022	DLP - PAPI 27 POLYMERIC MDI	In-Service;Storage

Record(s) : 568

1 2 3 4 5 6 7 8 9 10 | 1 -- 10

Yet to survey Pending Published

IDMS Billing Manual- Process Flow

Chapter 1: Repair Charges

Chapter 2: Cleaning Charges

Chapter 3: Depot Handling Charges

- Pre-Inspection
- Lift Off, Lift On
- Storage Charges

IDMS Billing Manual – Chapter 1: Billing for Repair Charges

Step 1: Search relevant supporting info from IDMS

- 1.1 Select “Billing” Module
- 1.2 Choose “Pending Detail”
- 1.3 Choose “Customer” & “Cut-Off Date”, and under “Cost Type”, select “**Repair Cost**”
- 1.4 Click “Export”.
- 1.5 At the pop-up window, click “OK”.

Step 2: Start to do billing

- 1.6 Choose “**Repair Bill**” from Billing module, then click on “Update”
- 1.7 In **Repair Bill** > Update, fill in “Customer”, “Cut-Off Date” then click “Search”
- 1.8 Select the check box beside the tank to be billed
- 1.9 After selection, the total amount will display in “Total Cost”
- 1.10 Update Invoice no., select Invoice Date and click “Save”

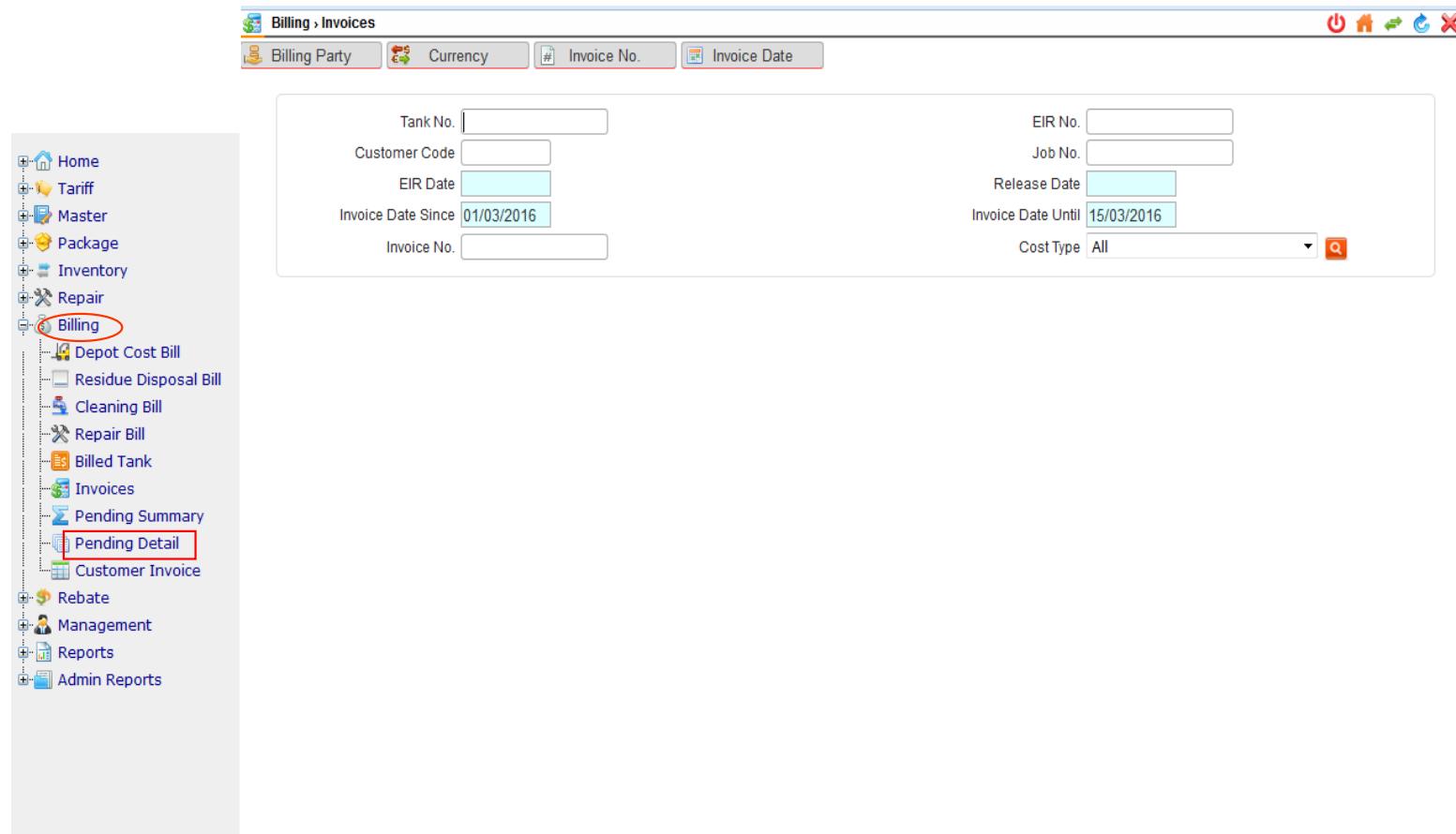
Step 3: Print IDMS Supporting Documents

- 1.11 Choose Billing Module “Invoices”
- 1.12 Fill In Invoice No., then click “Search”
- 1.13 Click on Invoice Number to view the detail breakdown
- 1.14 Click on “Export all depot cost” to view PDF File for **Repair Charge Report**

Chapter 1: Billing for Repair Charges => Step 1: Search relevant supporting info from IDMS

1.1 Select Billing Menu

1.2 Choose Pending Detail



Billing Steps for Repair Charges => Step 1: Search relevant supporting info from IDMS

- 1.3 Choose "Customer" & "Cut-Off Date", and in "Cost Type", select "Repair Cost"
- 1.4 Click on "Export"

Billing > Pending Detail

The screenshot shows the 'Billing > Pending Detail' interface. On the left, a sidebar lists various menu items under 'Billing', with 'Pending Detail' highlighted by a red box. The main area contains search criteria fields: 'Customer' (NCS), 'Cut-Off Date' (15/03/2016), 'Cost Type' (Repair Cost), and 'Team' (All). A red circle surrounds these three fields. To the right are additional search fields: 'EIR No.', 'Job No.', 'Last Cargo', 'Release Date', 'Calculation By', and 'Tank Status' (All). An 'Export' button is located at the bottom right of the search area.

Billing Steps for Repair Charges => Step 1: Search relevant supporting info from IDMS

1.5 At the pop-up window, click “OK”.

The screenshot shows the 'Billing Pending Detail' window with various search filters like Tank No., Customer, EIR No., Job No., etc. An 'Opening Invoice' dialog is open, prompting the user to choose how to handle an Adobe Acrobat document. The dialog options include 'Open with' (set to 'Adobe Acrobat (default)'), 'Save File', and a checkbox for 'Do this automatically for files like this from now on.'

Repair Cost Invoice Pending Report							
No.	Tank No.	EIR No.	In Date	Estimate No.	Completed Date	Job No.	Cost
1	EXFU 055416-8	37924-103385	05/02/2016	37924-103385 S1	10/03/2016		15.00
2	EXFU 050419-7	38187-103122	02/02/2016	38187-103122 S1	11/03/2016		19.00
3	NCCU 013085-0	37791-103072	01/02/2016	37791-103072 S1	05/03/2016		180.00
4	NCCU 013085-0	37791-103072	01/02/2016	37791-103072 S2	10/03/2016		19.00
5	NCCU 015089-2	38181-104343	28/02/2016	38181-104343 A1	07/03/2016		128.20
6	NCCU 015089-2	38181-104343	28/02/2016	38181-104343 S1	07/03/2016		4.00
7	NCCU 015076-9	38105-103980	18/02/2016	38105-103980 S1	11/03/2016		19.00
8	NCCU 015093-8	38309-104824	08/03/2016	38309-104824	12/03/2016		47.00
9	NCCU 128313-3	38105-103574	11/02/2016	38105-103574 S1	11/03/2016		19.00
10	NCCU 128598-5	38838-104810	03/03/2016	38838-104810	05/03/2016		279.10
11	NCCU 128598-5	38838-104810	03/03/2016	38838-104810 S1	14/03/2016		4.00
12	NCCU 128864-7	37958-102984	30/01/2016	37958-102984 S2	08/03/2016		19.00
13	NCCU 128798-1	37958-103288	04/02/2016	37958-103288 S1	08/03/2016		19.00
14	NCCU 128832-5	38181-104400	27/02/2016	38181-104400	03/03/2016		47.00
15	NCCU 128938-4	37958-103237	03/02/2016	37958-103237 S1	11/03/2016		180.00
16	NCCU 128938-4	37958-103237	03/02/2016	37958-103237 S2	11/03/2016		15.00
17	NCCU 132410-3	38838-104809	03/03/2016	38838-104809	05/03/2016		103.10
18	NCCU 133042-5	38404-103889	17/02/2016	38404-103889 S1	10/03/2016		19.00
19	NCCU 133108-2	38404-103880	17/02/2016	38404-103880 S1	11/03/2016		15.00
20	NCCU 824112-4	38311-104820	08/03/2016	38311-104820	12/03/2016		76.50
				Total Cost:	1,226.90		
				Grand Total:	1,226.90		

Billing Steps for Repair Charges => Step 2: Start to do billing

1.6 Choose “Repair Bill” from Billing module, then click on “Update”

The screenshot shows a software interface for managing repair bills. On the left, there is a vertical navigation menu with various modules like Home, Tariff, Master, Package, Inventory, Repair, Billing, and Management. Under the Billing section, 'Repair Bill' is highlighted with a red box and a red arrow points to the 'Update' button in the top toolbar. The main window has several input fields: Tank No., Customer Code (NCS), EIR Date, Invoice Date Since (01/03/2016), Invoice No., Team (All), EIR No., Job No., Release Date, Invoice Date Until (15/03/2016), Estimate No., and Tank Status (In Yard). There are also standard toolbar icons for power, home, back, forward, search, and close.

Billing Steps for Repair Charges => Step 2: Start to do billing

1.7 In Repair Bill > Update, fill in “Customer”, “Cut-Off Date” then click “Search”

The screenshot shows the 'Billing > Repair Bill > Update' interface. At the top, there are 'Save' and 'Clear' buttons. To the right are standard window control icons (minimize, maximize, close). Below the buttons, there are several input fields and dropdowns:

- Tank No.**: A text input field.
- Customer**: A dropdown menu set to "NCS".
- Cut-Off Date**: A date input field showing "15/03/2016".
- EIR Date**: A date input field.
- EIR No.**: An empty text input field.
- Job No.**: An empty text input field.
- Estimate No.**: An empty text input field.
- Release Date**: An empty text input field.
- Team**: A dropdown menu set to "All".
- Search icon**: A magnifying glass icon next to the Team dropdown.

A red oval highlights the Customer, Cut-Off Date, and EIR Date fields.

Invoice Details section:

- Select All**: A checkbox followed by "0".
- Invoice No.**: An empty text input field.
- Invoice Date**: An empty text input field.
- Total Cost**: A yellow text input field showing "0.00".

Billing Steps for Repair Charges => Step 2: Start to do billing

- 1.8 Select the check box beside the tank to be billed
- 1.9 After selection, the amount will display in “Total Cost”
- 1.10 Update Invoice no., select Invoice Date and click “Save”

Billing > Repair Bill > Update

✖

Tank No.	<input type="text"/>	EIR No.	<input type="text"/>
Customer	NCS	Job No.	<input type="text"/>
Cut-Off Date	15/03/2016	Estimate No.	<input type="text"/>
EIR Date	<input type="text"/>	Release Date	<input type="text"/>
Team All <input type="button" value=""/>			

Invoice Details

Select All [1/20] Invoice No. (circled) Invoice Date (arrow points here) Total Cost (circled)

<input type="checkbox"/>	Tank No.	EIR No.	EIR Date	Completed Date	Estimate No.	Job No.	Cost
<input type="checkbox"/>	EXFU 055416-8	37924-103365	05/02/2016	10/03/2016	37924-103365 S1	40045095	15.00
<input type="checkbox"/>	EXFU 059419-7	38187-103122	02/02/2016	11/03/2016	38187-103122 S1	PSGSIN14486	19.00
<input type="checkbox"/>	NCCU 013085-0	37791-103072	01/02/2016	05/03/2016	37791-103072 S1	40044991	180.00
<input checked="" type="checkbox"/>	NCCU 013085-0	37791-103072	01/02/2016	10/03/2016	37791-103072 S2	40044991	19.00
<input checked="" type="checkbox"/>	NCCU 015069-2	38181-104343	26/02/2016	07/03/2016	38181-104343 A1	10009369	128.20
<input type="checkbox"/>	NCCU 015069-2	38181-104343	26/02/2016	07/03/2016	38181-104343 S1	10009369	4.00
<input type="checkbox"/>	NCCU 015076-9	38105-103960	18/02/2016	11/03/2016	38105-103960 S1	10009361	19.00
<input type="checkbox"/>	NCCU 015093-8	38309-104824	08/03/2016	12/03/2016	38309-104824	10009374	47.00
<input type="checkbox"/>	NCCU 128313-3	38105-103574	11/02/2016	11/03/2016	38105-103574 S1	10009361	19.00
<input type="checkbox"/>	NCCU 128598-5	38636-104610	03/03/2016	05/03/2016	38636-104610	PSGSIN14589	279.10
<input type="checkbox"/>	NCCU 128598-5	38636-104610	03/03/2016	14/03/2016	38636-104610 S1	PSGSIN14589	4.00
<input type="checkbox"/>	NCCU 128684-7	37958-102984	30/01/2016	08/03/2016	37958-102984 S2	10009353	19.00
<input type="checkbox"/>	NCCU 128795-1	37958-103286	04/02/2016	08/03/2016	37958-103286 S1	10009353	19.00
<input type="checkbox"/>	NCCU 128832-5	38181-104400	27/02/2016	03/03/2016	38181-104400	10009369	47.00
<input type="checkbox"/>	NCCU 128938-4	37958-103237	03/02/2016	11/03/2016	37958-103237 S1	10009353	180.00
<input type="checkbox"/>	NCCU 128938-4	37958-103237	03/02/2016	11/03/2016	37958-103237 S2	10009353	15.00

Billing Steps for Repair Charges => Step 3: Print IDMS Supporting Documents

1.11 Choose Billing Module “Invoices”

1.12 Fill In Invoice no., then click “Search”

The screenshot shows the 'Billing > Invoices' screen. On the left, a sidebar lists various billing categories. The 'Invoices' option is highlighted with a red box. The main search area contains several input fields: 'Billing Party', 'Currency', 'Invoice No.' (with a red oval around it), 'Invoice Date', 'Tank No.', 'Customer Code', 'EIR Date', 'EIR No.', 'Job No.', 'Release Date', 'Invoice Date Until', and 'Cost Type'. A red arrow points from the 'Invoices' button in the sidebar up towards the search bar.

Billing Steps for Repair Charges => Step 3: Print IDMS Supporting Documents

1.13 Click on Invoice Number to view the detail breakdown

Billing > Invoices

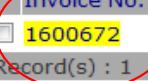
Billing Party **Currency** **Invoice No.** **Invoice Date**

Tank No.
Customer Code
EIR Date
Invoice Date Since 01/03/2016
Invoice No. 1600672

EIR No.
Job No.
Release Date
Invoice Date Until 17/03/2016
Cost Type All

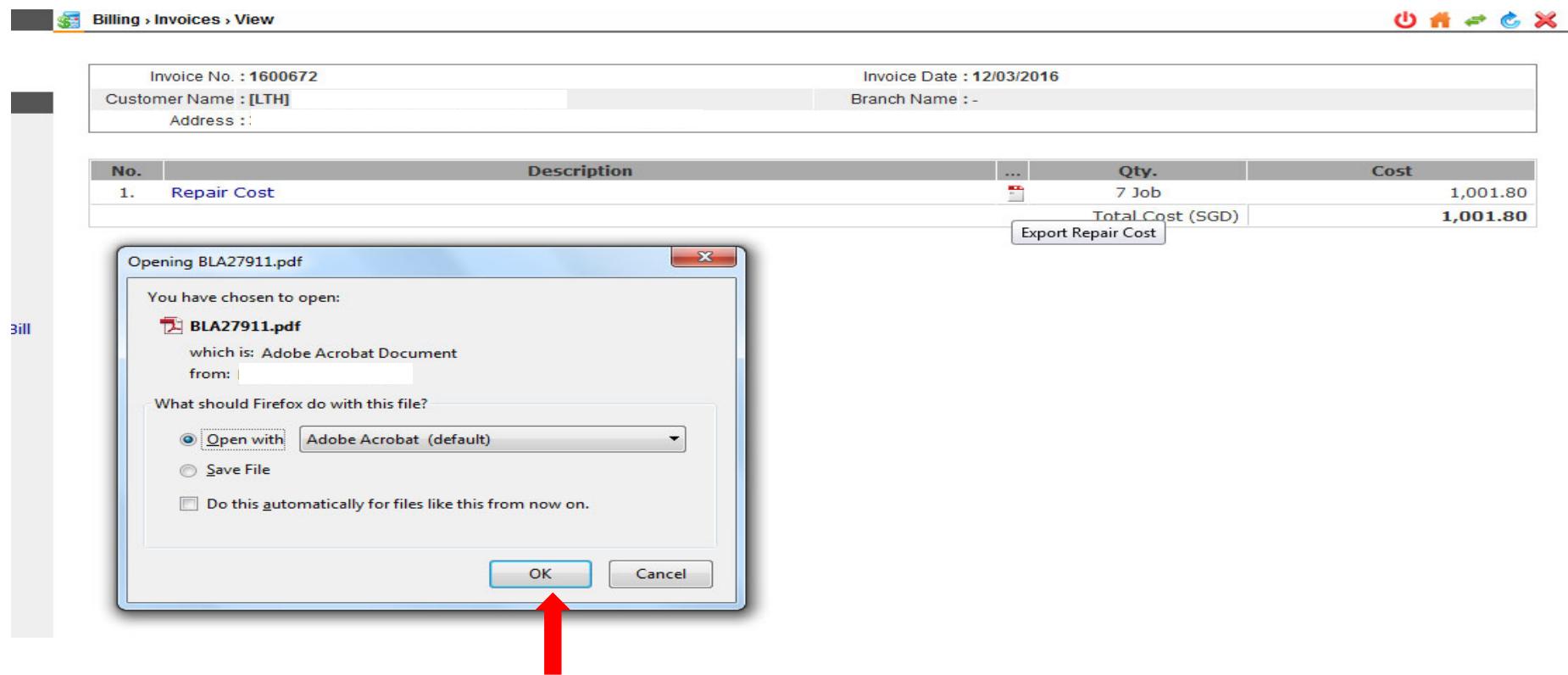
Invoice No.	Code	Customer Name	Branch	Invoice Date	Cost
<input checked="" type="checkbox"/> 1600672	LTH		-	12/03/2016	1,001.80

Record(s) : 1



Billing Steps for Repair Charges => Step 3: Print IDMS Supporting Documents

1.15 Click on "Export all depot cost" to view PDF File for Repair Charge Report



Chapter 2: Billing for Cleaning Charges

Step 1: Search relevant supporting info from IDMS

- 1.1 Select “Billing” Module
- 1.2 Choose “Pending Detail”
- 1.3 Choose “Customer” & “Cut-Off date”, and in “Billing Category”, Select “**Cleaning Cost**”
- 1.4 Click on “Export”
- 1.5 At the pop-up window, click “OK”.

Step 2: Start to do billing

- 1.6 Choose “**Cleaning Bill**” from Billing module, then Click on Update
- 1.7 In **Cleaning Bill** > Update: Fill in “Customer”, “Cut-Off date” and click “Search”
- 1.8 Click the check box beside the tank to bill
- 1.9 After selection, the amount will display in “Total Cost”
- 1.10 Update Invoice Number, Select Invoice Date and click “Save”

Step 3: Print IDMS Supporting Documents

- 1.11 Choose Billing Module “Invoices”
- 1.12 Fill In Invoice Number, then click “Search”
- 1.13 Click on Invoice Number to view the detail breakdown
- 1.14 Click on "Export all depot cost" to view PDF File for **Cleaning Charge Report**

Chapter 3: Billing for Depot Handling Charges

Step 1: Search relevant supporting info from IDMS

- 1.1 Select “Billing” Module
- 1.2 Choose “Pending Detail”
- 1.3 Choose “Customer” & “Cut-Off Date”, and in “Billing Category”, Select “**Pre-Inspection/Lolo/Storage Cost**”
- 1.4 Click on “Export”
- 1.5 At the pop-up window, click “OK”.

Step 2: Start to do billing

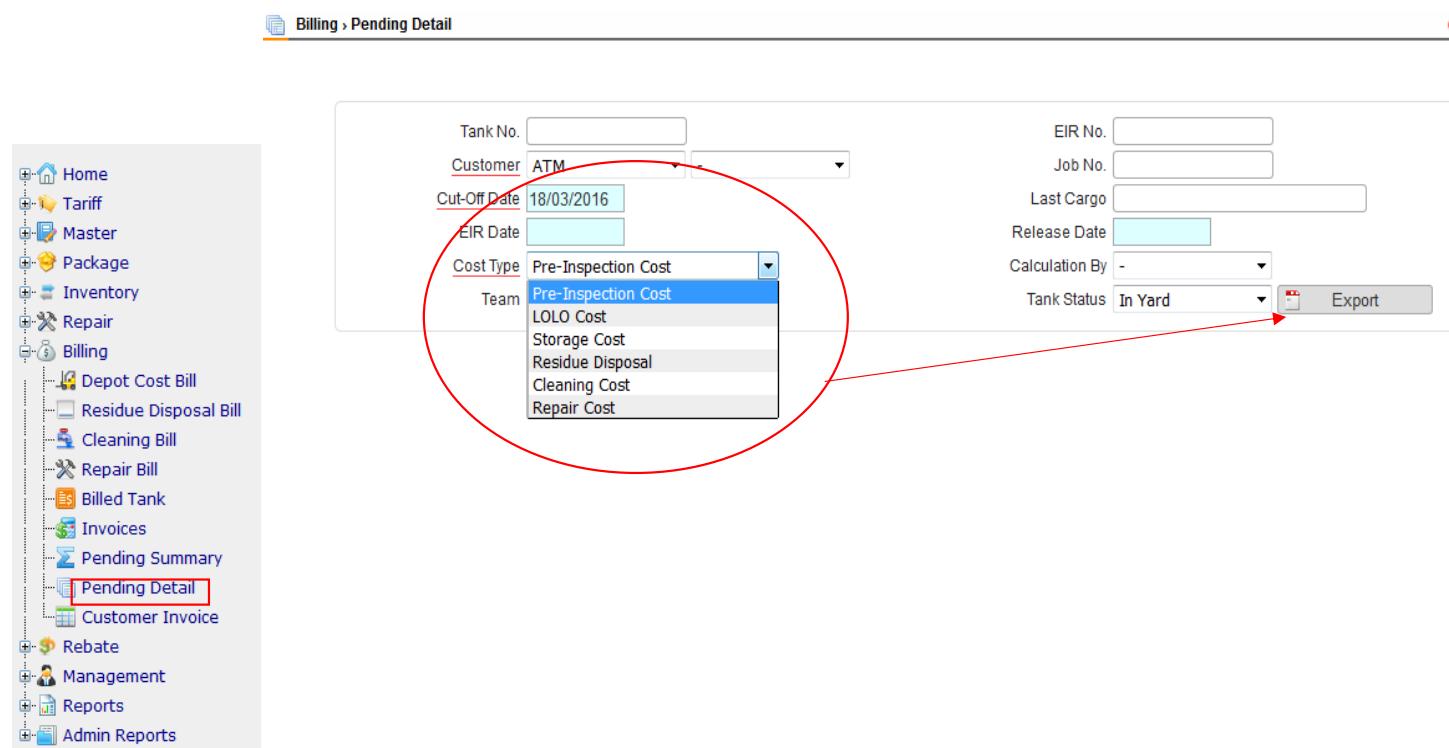
- 1.6 Choose “**Depot Cost Bill**” from Billing module, then click on respective charges
- 1.7 In respective charges (**Pre-Inspection/Lolo/Storage Cost**), fill in “Customer Code”, “Cut-Off date and click “Search”
- 1.8 Click the check box beside the tank to bill
- 1.9 After selection, the amount will display in “Total Cost”
- 1.10 Update Invoice Number, select Invoice Date and click “Save”

Step 3: Print IDMS Supporting Documents

- 1.10 Choose “Invoices”
- 1.11 Key in Invoice Number, then click “Search”
- 1.12 Click on **Invoice Number** to view the detail breakdown
- 1.13 Click on “Export all depot cost” to view PDF File for Depot Charge Report
- 1.14 At the pop-up window, click “OK”

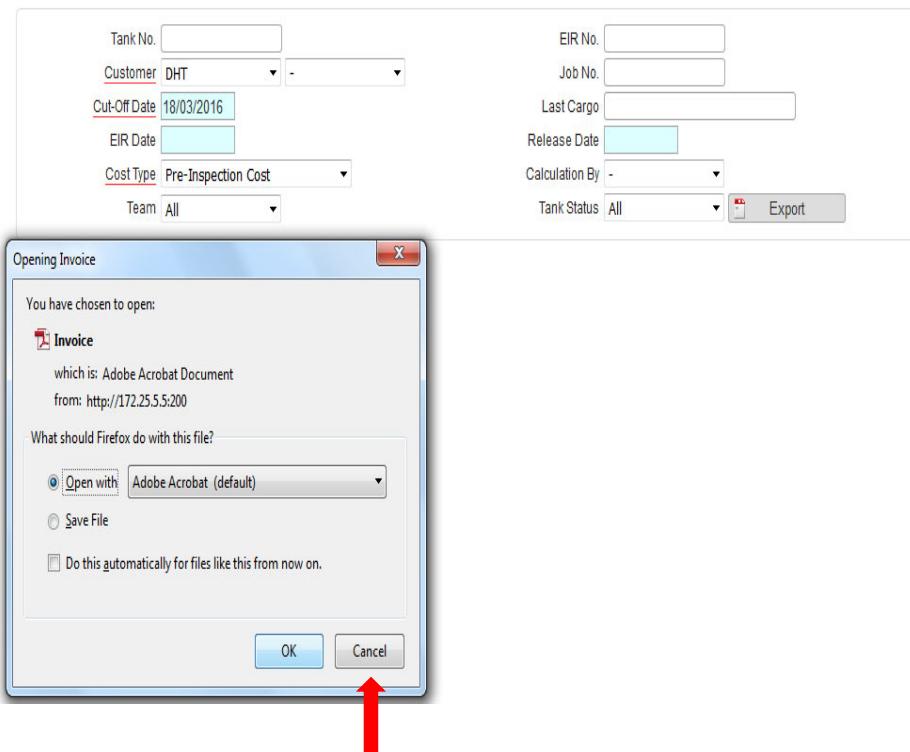
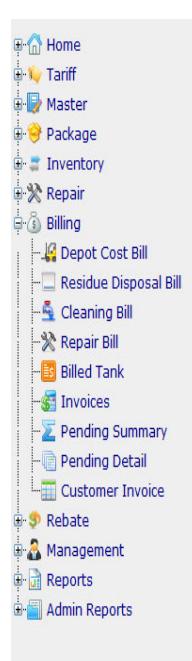
Chapter 3: Billing for Depot Handling Charges => Step 1: Search relevant supporting info from IDMS

- 1.1 Select "Billing" Module
- 1.2 Choose "Pending Detail"
- 1.3 Choose "Customer" & "Cut-off Date", and in "Billing Category", Select "**Pre-Inspection/Lolo/Storage Cost**"
- 1.4 Click on "Export"



Billing for Depot Handling Charges => Step 1: Search relevant supporting info from IDMS

1.5 At the pop-up window, click “OK”.



Cut-Off Date : 18/03/2016

Pre-Inspection Cost Invoice Pending Report

ISO

No.	Tank No.	EIR No.	In Date	Out Date	Job No.	Cost
1	DH DU 127792-0	38809-105347	18/03/2016		DH201603040	20.00
2	DH DU 127827-4	38612-104699	05/03/2016		DH201602032	20.00
3	DH DU 137294-8	38668-104823	08/03/2016		DH201603035	20.00
4	DH DU 147010-0	38626-104800	07/03/2016		DH201603033	20.00
5	DH DU 147118-0	38626-104740	07/03/2016		DH201603033	20.00
6	DH DU 147498-1	38668-104865	08/03/2016		DH201603035	20.00
7	DH DU 147709-1	38626-104741	07/03/2016		DH201603033	20.00
8	DH DU 157486-7	38463-104641	03/03/2016		1638032	20.00
9	DH DU 157977-1	38463-104721	05/03/2016		1638033	20.00
10	DH DU 904102-0	38626-104801	07/03/2016		DH201603033	20.00
11	DH IU 093092-0	38463-104559	02/03/2016		1638034	20.00
12	DH IU 097045-5	38626-104794	07/03/2016		DH201603033	20.00
13	DH IU 097165-7	38668-104866	08/03/2016		DH201603035	20.00

Billing for Depot Handling Charges => Step 2: Start to do billing

1.6 Choose “Depot Cost Bill” from Billing module, then click on respective charges

The screenshot shows the 'Billing > Depot Cost Bill' screen. On the left is a vertical sidebar menu with the following items:

- Home
- Tariff
- Master
- Package
- Inventory
- Repair
- Billing** (selected)
- Depot Cost Bill
- Residue Disposal Bill
- Cleaning Bill
- Repair Bill
- Billed Tank
- Invoices
- Pending Summary
- Pending Detail
- Customer Invoice
- Rebate
- Management
- Reports
- Admin Reports

The main area has a title bar with icons for power, home, refresh, and close. Below the title bar is a navigation bar with three buttons: 'Pre-Inspection' (circled in red), 'LOLO', and 'Storage'. The main form contains the following fields:

Tank No.	<input type="text"/>	EIR No.	<input type="text"/>
Customer Code	<input type="text"/>	Job No.	<input type="text"/>
EIR Date	<input type="text"/>	Release Date	<input type="text"/>
Invoice Date Since	01/03/2016	Invoice Date Until	18/03/2016
Invoice No.	<input type="text"/>	Last Cargo	<input type="text"/>
Tank Status	In Yard	Cost Type	All

At the bottom right of the form is a search icon.

Billing for Depot Handling Charges => Step 2: Start to do billing

1.7 In respective charges (**Pre-Inspection/Lolo/Storage Cost**) : Fill in “Customer Code”, “Cut-Off Date” and click “Search”

The screenshot shows a software application window titled "Billing > Depot Cost Bill > Pre-Inspection". The main form contains several input fields and buttons:

- Top Row:** Save, Clear, Power, Home, Print, Refresh, Undo, Redo, Exit.
- Search Criteria (highlighted by a red box):**
 - Tank No. (text box)
 - Customer Code (text box)
 - Cut-Off Date: 18/03/2016 (date picker)
 - EIR Date (text box)
 - EIR No. (text box)
 - Job No. (text box)
 - Release Date (text box)
 - A magnifying glass icon to the right of the Release Date field.
- Invoice Details:**
 - Select All: 0
 - Invoice No. (text box)
 - Invoice Date (text box)
 - Total Cost (text box): 0

Left Sidebar (Navigation Tree):

- Home
- Tariff
- Master
- Package
- Inventory
- Repair
- Billing**
 - Depot Cost Bill
 - Residue Disposal Bill
 - Cleaning Bill
 - Repair Bill
 - Billed Tank
 - Invoices
 - Pending Summary
 - Pending Detail
 - Customer Invoice
- Rebate
- Management
- Reports
- Admin Reports

Billing for Depot Handling Charges => Step 2: Start to do billing

1.8 Click the check box beside the tank to bill

1.9 After selection, the amount will display in “Total Cost”

1.10 Update Invoice Number, select Invoice Date and click “Save”

Billing > Depot Cost Bill > Pre-Inspection

Invoice Details

Select All	2/18	Invoice No.	Invoice Date	Total Cost
<input type="checkbox"/>	NCCU 013052-5	38676-105264	16/03/2016	Storage 20016838 T 10.00
<input type="checkbox"/>	NCCU 015037-3	38309-104711	05/03/2016	Storage 10009374 10.00
<input type="checkbox"/>	NCCU 015093-8	38309-104824	08/03/2016	Storage 10009374 10.00
<input type="checkbox"/>	NCCU 126325-0	38623-105357	18/03/2016	Cleaning 40045913 10.00
<input checked="" type="checkbox"/>	NCCU 126470-3	38510-105190	15/03/2016	Repair 40045751 10.00
<input type="checkbox"/>	NCCU 128507-5	38389-105301	17/03/2016	Repair 10009380 10.00
<input type="checkbox"/>	NCCU 128571-1	38309-104926	10/03/2016	Storage 10009374 10.00
<input type="checkbox"/>	NCCU 128598-5	38636-104610	03/03/2016	Released PSGSIN14589 10.00
<input type="checkbox"/>	NCCU 129006-6	38309-105048	12/03/2016	Repair 10009374 10.00
<input type="checkbox"/>	NCCU 129023-5	38309-104880	09/03/2016	Storage 10009374 10.00
<input type="checkbox"/>	NCCU 131043-4	38181-104491	01/03/2016	Repair 10009369 10.00
<input type="checkbox"/>	NCCU 132151-0	38389-105239	16/03/2016	Repair 10009380 10.00
<input type="checkbox"/>	NCCU 132241-4	38389-105341	18/03/2016	Cleaning 10009380 10.00
<input type="checkbox"/>	NCCU 132410-3	38636-104609	03/03/2016	Storage PSGSIN14589 10.00
<input type="checkbox"/>	NCCU 140038-0	37221-104913	09/03/2016	Repair 10009296 10.00
<input type="checkbox"/>	NCCU 150107-1	38658-104936	10/03/2016	Storage 20016839 J 10.00
<input type="checkbox"/>	NCCU 624053-5	38486-104537	01/03/2016	Released 40045772 10.00

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Billing for Depot Handling Charges => Step 3: Print IDMS Supporting Documents

1.10 Choose "Invoices"

1.11 Key in Invoice Number, then click "Search"

The screenshot shows the 'Billing > Invoices' search interface. On the left, a sidebar lists various modules: Home, Tariff, Master, Package, Inventory, Repair, and Billing (with sub-options like Depot Cost Bill, Residue Disposal Bill, Cleaning Bill, Repair Bill, Billed Tank, Invoices, Pending Summary, Pending Detail, Customer Invoice, Rebate, Management, Reports, and Admin Reports). The main window title is 'Billing > Invoices'. It features several search filters: 'Billing Party' (selected), 'Currency', 'Invoice No.' (containing '1600520'), and 'Invoice Date'. Below these are fields for 'Tank No.', 'Customer Code', 'EIR Date', 'Invoice Date Since', 'EIR No.', 'Job No.', 'Release Date', 'Invoice Date Until' (set to '18/03/2016'), and 'Cost Type' (set to 'All'). A red circle highlights the 'Invoice No.' field, and a red arrow points to the magnifying glass search icon.

Billing for Depot Handling Charges => Step 3: Print IDMS Supporting Documents

1.12 Click on Invoice Number to view the detail breakdown

The screenshot shows a software interface for managing invoices. On the left is a vertical navigation menu with various options like Home, Tariff, Master, Package, Inventory, Repair, Billing, and Admin Reports. The main area has a title bar "Billing > Invoices" and several search filters: Billing Party (highlighted with a red box), Currency, Invoice No. (highlighted with a red box), and Invoice Date. Below these are input fields for Tank No., Customer Code, EIR Date, Release Date, and Invoice Date Since, along with a date picker set to 18/03/2016 and a dropdown for Cost Type (set to All). A search icon is also present. The main content area displays a table of invoices:

Invoice No.	Code	Customer Name	Branch	Invoice Date	Cost
1600520	NCS		-	29/02/2016	823.20

A message at the bottom indicates "Record(s) : 1". The invoice number "1600520" is highlighted with a yellow box and circled with a red marker.

Billing for Depot Handling Charges => Step 3: Print IDMS Supporting Documents

- 1.13 Click on “Export all depot cost” to view PDF File for Depot Charge Report

- 1.14 At the pop-up window, click OK

Screenshot of the Billing software interface showing the 'Invoices, View' screen.

Invoice Details:

- Invoice No.: 1600520
- Invoice Date: 29/02/2016
- Customer Name: [NCS]
- Branch Name: -
- Address: -

Depot Cost Summary:

No.	Description	Qty.	Cost
1.	Pre-Inspection Cost	26 Job	260.00
2.	LOLO Cost	3 Job	72.00
3.	Storage Cost	28 Unit	491.20
	Total Cost (SGD)		823.20

Action Buttons:

- Export all depot cost (button highlighted with a red arrow pointing to it)

Tools Bar:

ISO Tank - Depot Handling Cost - February 2016

No.	Tank No.	EIR No.	In Date	Out Date	Pre-inspection		LOLO		Storage						
					Job No.	Cost	Out Job No.	Out On Job No.	Cost	In Job No.	Out Job No.	Storage Period	days	Cost	
1	EXFU 055416-8	37924-103385	05/02/2016	11/03/2016	40045065	10.00	40045065	40045065	40045065	BY EMAIL	05/02/2016-29/02/2016	25	30.00		
2	EXFU 057938-2	38194-103198	03/02/2016	28/02/2016	PGGSIN1449	10.00	PGGSIN1449	PGGSIN1449	PGGSIN1 BY EMAIL	03/02/2016-28/02/2016	24	28.80			
3	EXFU 058378-2	36945-104422	29/02/2016	17/03/2016	40042965	10.00	40042965	40042965	40042965	BY EMAIL	29/02/2016-29/02/2016	1	1.20		
4	EXFU 056419-7	38197-103122	02/02/2016	14/03/2016	PGGSIN1448	10.00	PGGSIN1448	PGGSIN1448	PGGSIN1 BY EMAIL	02/02/2016-29/02/2016	28	33.60			
5	NCCU 013052-6	38508-104244	24/02/2016	02/03/2016	20016838 M	10.00	20016838 M	20016838 M	20016838 M	BY EMAIL	02/02/2016-29/02/2016	6	7.20		
6	NCCU 013085-0	37791-103072	01/02/2016	11/03/2016	40044991	10.00	40044991	40044991	40044991	BY EMAIL	01/02/2016-29/02/2016	29	34.80		
7	NCCU 015089-2	38181-104343	28/02/2016	07/03/2016	10009389	10.00	10009389	20016868	10009389	BY EMAIL	28/02/2016-29/02/2016	4	4.80		
8	NCCU 015075-3	38181-104288	25/02/2016	17/03/2016	10009389	10.00	10009389	10009389	10009389	BY EMAIL	25/02/2016-29/02/2016	5	6.00		
9	NCCU 015076-9	38105-103980	18/02/2016	14/03/2016	10009381	10.00	10009381		10009381	BY EMAIL	18/02/2016-29/02/2016	12	14.40		
10	NCCU 015080-0	38181-104199	23/02/2016		10009389	10.00	10009389	10009389	10009389		23/02/2016-29/02/2016	7	8.40		
11	NCCU 015087-7	38181-104282	24/02/2016	17/03/2016	10009389	10.00	10009389	10009389	10009389	BY EMAIL	24/02/2016-29/02/2016	8	7.20		
12	NCCU 125683-7	38087-103994	18/02/2016	17/03/2016	40045278	10.00	40045278	40045278	40045278	BY EMAIL	18/02/2016-29/02/2016	12	14.40		
13	NCCU 128313-3	38105-103574	11/02/2016	14/03/2016	10009381	10.00	10009381		10009381	BY EMAIL	11/02/2016-29/02/2016	19	22.80		
14	NCCU 128984-7	37955-102394	30/01/2016	08/03/2016	10009353		10009353	10009353	10009353	BY EMAIL	01/02/2016-29/02/2016	29	34.80		
15	NCCU 128707-8	38105-103738	15/02/2016	29/02/2016	10009381	10.00	10009381	10009381	10009381	24.00	10009381	20016867	15/02/2016-29/02/2016	15	18.00
16	NCCU 128795-1	37958-103288	04/02/2016	08/03/2016	10009353	10.00	10009353	10009353	10009353	BY EMAIL	04/02/2016-29/02/2016	26	31.20		
17	NCCU 128832-5	38181-104400	27/02/2016	17/03/2016	10009389	10.00	10009389	10009389	10009389	BY EMAIL	27/02/2016-29/02/2016	3	3.60		

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