

How to associate inventory when executing maintenance tasks(with goods consumption)

After the maintenance task is generated/submitted for approval, the maintenance task will appear on Dashboard of Personnel with execution permission in a state of "Maintenance List To Be Executed"after it is approved according to the approval process.

Users can log in to the website of OLSaaS,and operate in "Dashboard → Waiting Task → Maintenance List To Be Executed" interface according to the following steps 1-6:

1. Log in to the website of OLSaaS and enter the Dashboard by default, click "Waiting Task→Due/Overdue→Maintenance List To Be Executed"

< Maintenance Orders to Be Performed

You can search for a pending maintenance list as required

There are 4833 maintenance tasks to be treated before this month.Please treat them as soon as possible.

Please Select Time Range: Planned maintenance date in order: Key Word: [Search] Reset

Vessel	No.	Equipment Name	Maintenance Item	Maintenance Level	Responsible ...	P.I.C.	Period	Planned Maintenance...	Status	Operation
长胜号	176	发电机原动机	NO.1喷油器泵压试验	Normal	Engine Dept.	3E	2000 ±150 Hour	2022-10-09	To Do	Executing Extension Request
长胜号	177	发电机原动机	NO.2喷油器泵压试验	Normal	Engine Dept.	3E	2000 ±150 Hour	2022-10-09	To Do	Executing Extension Request
长胜号	178	发电机原动机	NO.3喷油器泵压试验	Normal	Engine Dept.	3E	2000 ±150 Hour	2022-10-09	To Do	Executing Extension Request
长胜号	179	发电机原动机	NO.4喷油器泵压试验	Normal	Engine Dept.	3E	2000 ±150 Hour	2022-10-09	To Do	Executing Extension Request

2. Click "Executing" on the right of the target item

Maintenance Item Details(Executing)

Vessel:长胜号
Maintenance Level:Normal
Maintenance No.:P22100200610
Maintenance Position:
Planned Maintenance Time:2022-10-09
Maintenance Item:NO.3喷油器泵压试验
Maintenance Demands:解体清洗喷油器, 在试验台上检查喷油嘴雾化及滴漏状况或者根据实际单缸工况(排温、排烟情况)检查油头情况。
Completed Date*: 2022-10-09 Upload license attachments(permits,environmental evaluation,etc.)

Equipment Name:发电机原动机
Responsible Dept.:Engine Dept.
ID :1459775
Period: 2000+/- 150Hour
Last Maintenance Time:2022-02-08

Equipment Type:
P.I.C.:3E
No.:178
Item Logo: Unknown

3. Complete the necessary information(Items with* are required)

Performance *

Reason for delay in reporting

Maintenance Attachments

Upload Attachment

Related item consumption

Document Progress

Create (from system)

4. Click "Add" and select goods type in case of goods consumption

5. Find the target goods according to the key information through the search bar and fill in the quantity (remarks), then click "Continue Operation"

No.	Spares Name	Spares Type	Location Number	Component	Equipment Name	Equipment Type	Equipment Manufacture	Unit	Qty In Stock	Current Total Price	Output Qty	Stock-out Remarks	Operation
1	Spindle	P91103-0018-035	999	自激离心泵冷却器	Pump	2C150 VIB2	汉姆夫斯	Piece	5	CNY0.00	1	Please Input Remark	

Maintenance Item Details(Executing)

Vessel: 长胜号
Maintenance Level: Normal
Maintenance No.: P22100200610
Maintenance Position:
Planned Maintenance Time: 2022-10-09
Maintenance Item: NO.3喷油器泵压试验
Maintenance Demands: 解体清洗喷油嘴, 在试验台上检查喷油嘴雾化及滴漏状况或者根据实际单缸工况(排温、排烟情况)检查油头情况。
Completed Date: 2022-10-09 Upload license attachments(permits,environmental evaluation,etc.)

Equipment Name: 发电机原动机
Responsible Dept.: Engine Dept.
ID : 1459775
Period: 2000 +/- 150Hour
Last Maintenance Time: 2022-02-08

Equipment Type:
P.I.C.: 3E
No.: 178
Item Logo: Unknown

Performance *
ok

Reason for delay in reporting
The current date has exceeded the scheduled maintenance date and allowable range, please fill in the reason for delayed maintenance.

Maintenance Attachments
[Upload Attachment](#)

Related item consumption [+ Add](#)

Spares Name	Unit	Qty In Stock	Output Qty	Stock-out Remarks	Operation
Spindle	Piece	5	1	Please Input Remark	

Document Progress
[Comment](#) [Save](#) [Submit](#)

6. After Step 5, it will be back to the maintenance Item execution interface, and there will be a Related Goods Consumption List. "Save" or "Submit" it as needed
 (Note: after the maintenance list is submitted for acceptance, the inventory of associated consumed goods will be automatically deducted)

Note:

After the maintenance is submitted, you can view the associated stock-out list in maintenance details interface;

Maintenance Item Details(Accepting)

Vessel: 长胜号
Maintenance Level: 一般
Maintenance No.: P22100200610
Maintenance Position:
Planned Maintenance Times: 2022-10-09
Maintenance Item: NO.3喷油器泵压试验
Maintenance Demands: 解体清洗喷油嘴, 在试验台上检查喷油嘴雾化及滴漏状况或者根据实际单缸工况(排温、排烟情况)检查油头情况。
Completed Date: 2022-10-09
Reason for delay in reporting: Normal Maintenance delayed reporting
Performance: ok

Equipment Name: 发电机原动机
Responsible Dept.: Engine Dept.
ID: 1459775
Period: 2000 +/- 150Hour
Last Maintenance Time: 2022-02-08

Equipment Type:
P.I.C.: 3E
No.: 178
Item Logo: Unknown

Related item consumption

Spares Name	Unit	Qty In Stock	Output Qty	Stock-out Remarks	Operation
Spindle	Piece	4	1		Check Stock-out List

After the maintenance list is submitted for acceptance, in Maintenance Plan of Month interface, you can enter the maintenance item details interface according to related informations to view the stock-out list of related goods

You can also view the details of maintenance consumables in the "Stock Management>Stock Out" interface, and the associated maintenance documents in stock out details interface.

互海科技 扬州高银科技

Dashboard 5849 Vessel Monitor Find Help Switching System 互海科技-高银

Stock Management **Stock-out**

[+ Add](#) [Stock-out Record](#)

In Stock Out interface, the stock out list will be automatically generated and the associated document will be displayed. Click anywhere to view the details

No.	Stock-out No.	Stock Type	Stock-out Type	Stock-out Obj.	Stock-out Dept.	Stock-out Items	Recipient	Requester D.	Related Docu...	Operation Time	Operator	Operation
1	SO-P22102401	Spare Parts	Consume Stock Out	长胜号	Engine Dept.	1	长胜号	Engine Dept.	Maintenance Consumption	2022-10-24 15:13:06	互海科技-高银	Print
2	SO-P22101801	Spare Parts	Consume Stock Out	前进号	Engine Dept.	1	前进号	Engine Dept.	Self Repair	2022-10-18 14:41:03	互海科技-高银	Print

Stock-out Details

Stock-out No.:SO-P22102401

Stock-out Object:长胜号
Purchasing Type:Spare Parts
Recipient:长胜号
Operator:互海科技-高银

Dept.:Engine Dept.
Stock-out Type:Consume Stock Out
Requisitioner Dept. :Engine Dept.
Operation Time:2022-10-24 15:13:06

Stock-out Date:2022-10-24

Stock-out Items:1

Related Document: Maintenance Consumption

Stock-out Remarks :

No.	Spares Name	Spars Type	Component	Equipment Name/Ty...	Unit	Output Qty	Supplier	Price	Remarks
1	Spindle	P91103-0018-035	自吸离心海水冷却泵	Pump/2C150 VIBZ/汉姆沃斯	Piece	1		CNY0.00	

Next Step:

After the maintenance task is completed, the document will be in a state of "To Be Accepted" according to the approval process and will be transferred to the Dashboard of acceptor.