## **Alberto Delgado**

From: Alberto Delgado

**Sent:** 22. november 2013 12:29

To: HSS All Dist

**Subject:** New Tools to enhance Service process

**Attachments:** 00\_REPORT TOOL.zip

Dear all,

Hereby we are informing everyone about the implementation of new tools to be used in the Service process.

The objectives of this tools are:

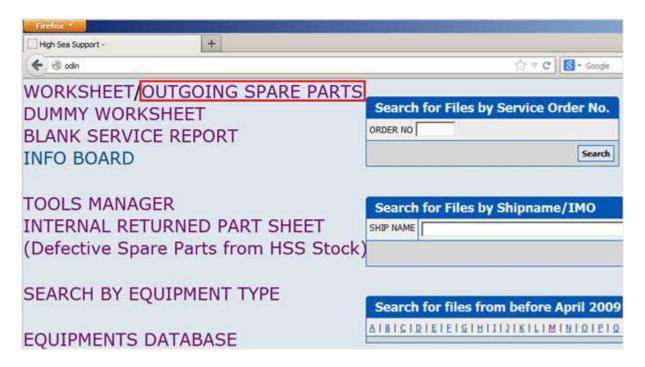
- > To enhance the registration of outgoing spare parts (to be used in an oncoming service)
- > To enhance the Service Report creation onboard the vessel
- > To enhance the invoicing of spare parts (if any is used) after a service is completed
- > In the end the previous points will also enhance the stock management

Please copy the attached file to your laptop's C:/hss\_reports folder. It contains JME in the list of techs and minor bug fixes.

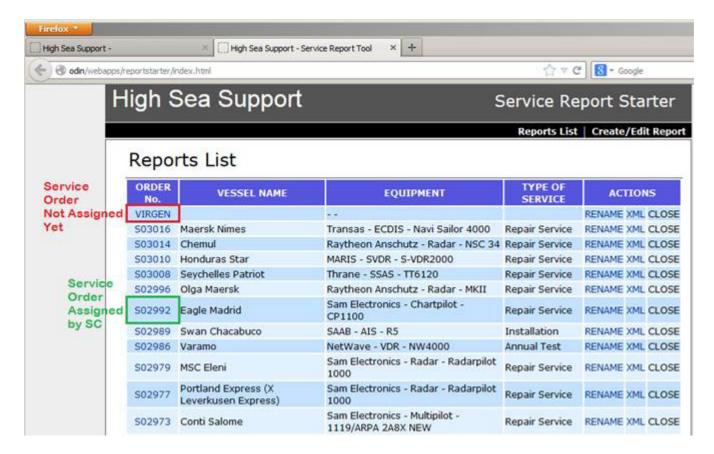
Next we will describe how to use the new tools.

[1] Create the list of Spare Parts

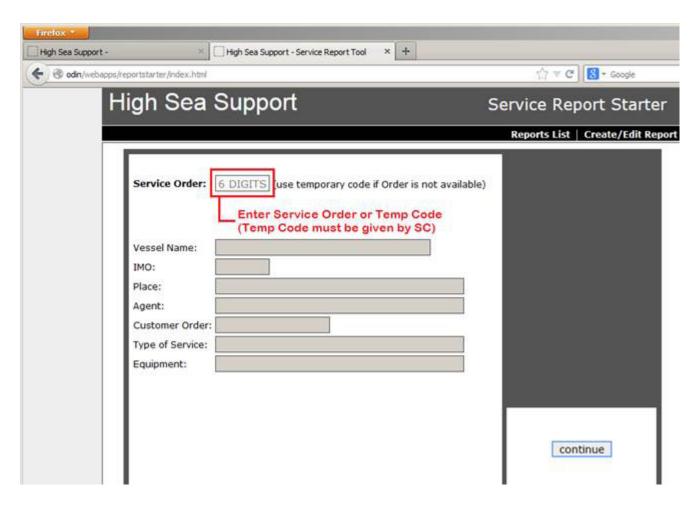
- \*\*This can be done by anyone (SC or Tech or Sales)
  - SC receive a request for service and ask person X to separate parts from the Stock for the service
  - Person X goes to the warehouse, opens the web tool to register the spare parts



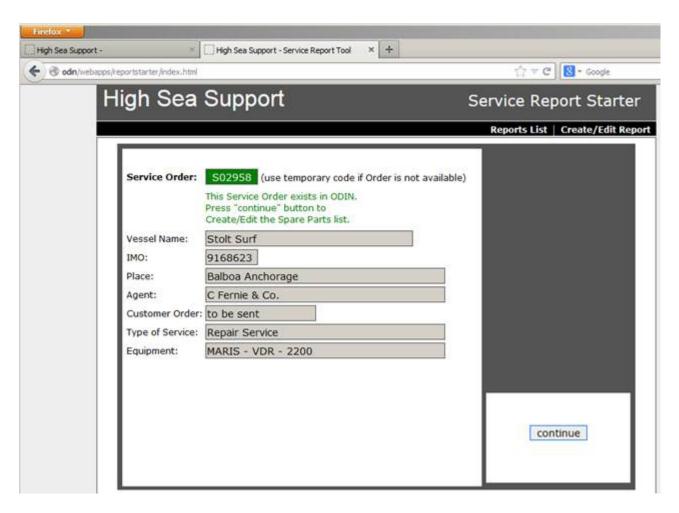
 Depending on SC the case may or may not have a Service Order assigned, in case it doesn't a temporary code will be used



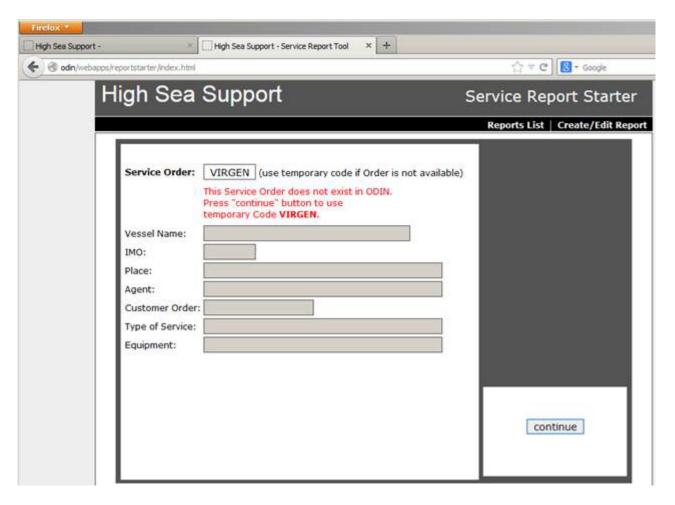
 To register a new set of OUTGOING SPARE PARTS click on the "Create/Edit Report" control. This will take you to the confirmation interface



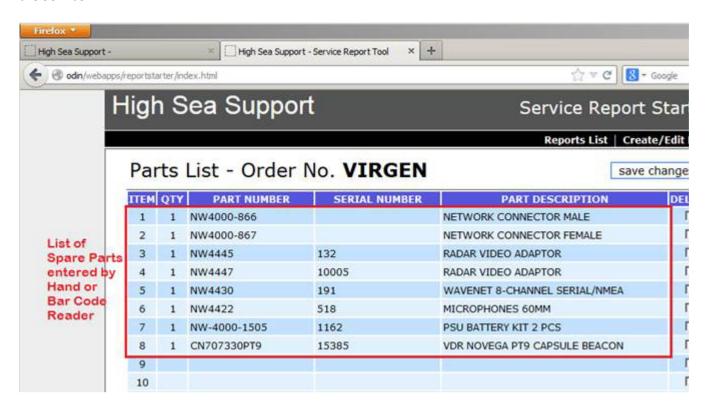
If the Service Order exists the system will return all the details of the Case



If the Service Order DOES NOT EXISTS the system will give the indication that Temp Code will be used instead



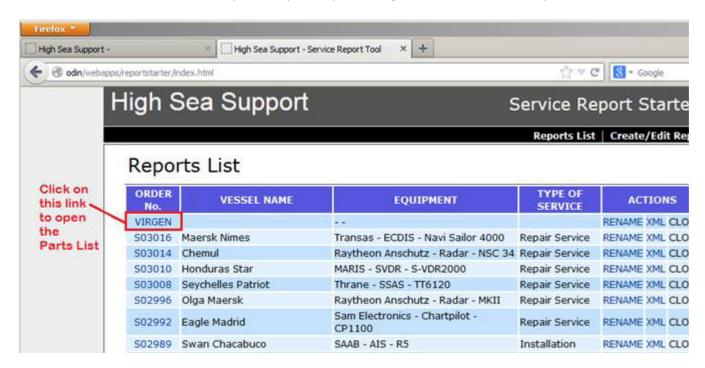
- Click on the "continue" button
- The Parts List table will be presented. Here is where you can register the list of Spare Parts that will be taken to the Service



After you have listed all of the Parts click on the "save changes" button.

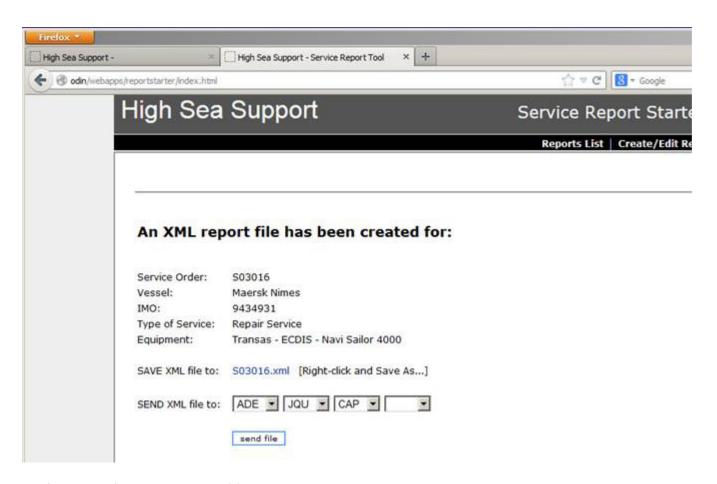
At this point a new record is created for the case and the list of Spare Parts is assigned to that record.

The list can be edited (add / delete parts) anytime by accessing the record from the "Reports List"

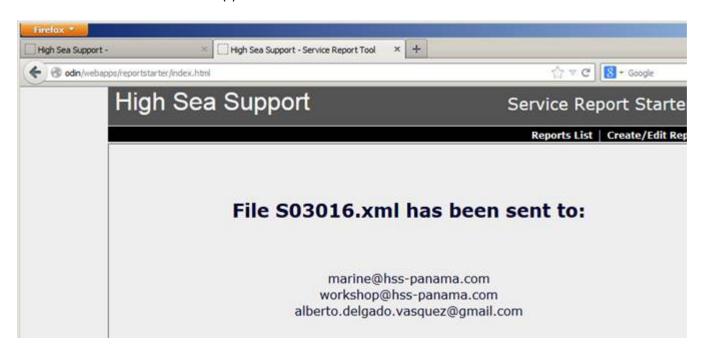


#### [2] Sending the XML Report File to Techs [THIS IS FOR SERVICE COORDINATORS]

- Service Coordinators are in charge of sending the XML Report File (though anyone can do it) by clicking on the XML link of any record
  - PLEASE NOTE that if the case is using a Temporary Code the XML won't be created
  - The service order has to be assigned using the "RENAME" link
- After clicking the "XML" the file will be created
  - The report can be either saved to the local computer by right clicking on the xml file name or send to the techs by selecting names and clicking the "send file" button



#### Confirmation of email sent to tech(s)



# [3] Report completion onboard the Vessel [THIS IS FOR SERVICE TECHNICIANS]

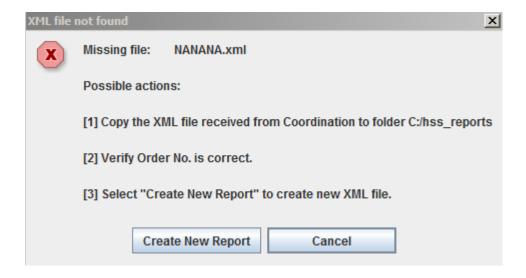
- Once you receive the XML file it has to be stored in to your laptop at C:/hss\_reports
- Run the SERVICE REPORT TOOL (C:/hss\_reports/00\_REPORT TOOL.jar) Write the Service Order number on the Order No. text field.

If the XML file was stored in to C:/hss\_reports then the Load Report button will be activated

		RVICE REPO	ORT TO	The I		
				ONL	ONLY if the Save	
HIGH SEA SU			Load Report			
	SHIP'S	PARTICULARS Type in	the Service Ord	der Number		
Vessel Name:		IMO:		Port/Place:		
MMSI:		Call Sign:	Re	quested by:		
Vessel Owner:		Satcom No.:	Туре	of Service: No	Selec	
			REP	ORT INFORMA	TION	
Service Request	Actions Taken	Equipment Particulars + Final St	atus Spare Parts	Tech / Timing	Rem	

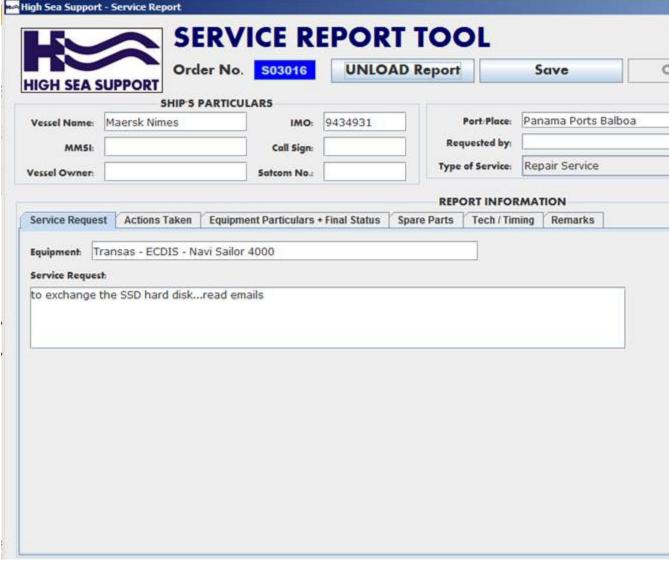
If the XML file was not available at the time you had to depart for service you can use any '6 digit' code to identify the Service Report

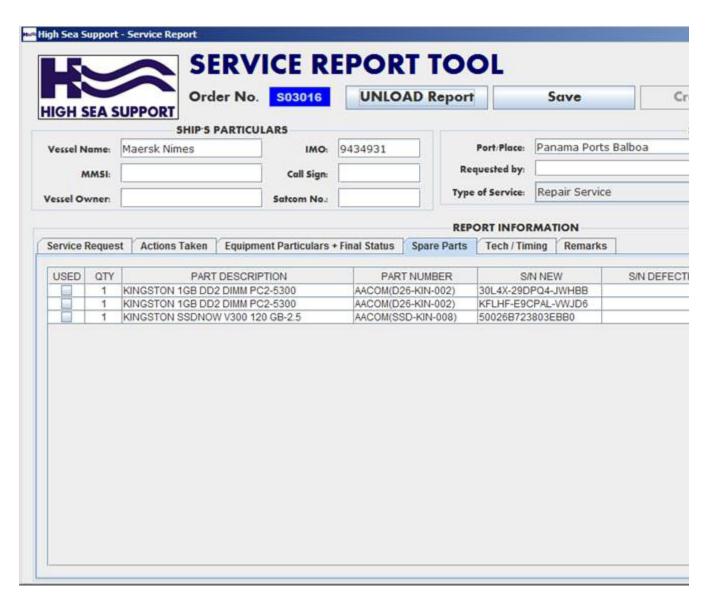
You will get the following message from the Tool



This means there is no XML file with the name you input, click on the "Create New Report" button

Lets suppose you had the XML file and you clicked on the "Load Report" button
 You will have some fields prefilled with the Service Data and the List of Spare Parts





• Fill out the "Actions Taken" and the rest of fields that are not prefilled. Mark the parts that were used on the service

Vessel Owner:  Satcom No.:  Type of Service: Repair Service  REPORT INFORMATION  Service Request Actions Taken Equipment Particulars + Final Status Spare Parts Tech / Timing Remarks	YAS		SHIP'S PARTICUI Maersk Nimes			IMO: Call Sign:	9434931		Port/Place:		Panama Ports Balboa		
Service Request Actions Taken Equipment Particulars + Final Status Spare Parts Tech / Timing Remarks						REPORT INF			ORT INFOR	ORMATION			
	ervice R	teques	Actions Ta	ken	Equipment	t Particulars	Final Status	Spare Parts	Tech / Tin	ning	Remarks		
USED QTY PART DESCRIPTION PART NUMBER S/N NEW S/N DE  1 KINGSTON 1GB DD2 DIMM PC2-5300 AACOM(D26-KIN-002) 30L4X-29DPQ4-JWHBB  1 KINGSTON 1GB DD2 DIMM PC2-5300 AACOM(D26-KIN-002) KFLHF-E9CPAL-VWJD6  1 KINGSTON SSDNOW V300 120 GB-2.5 AACOM(SSD-KIN-008) 50026B723803EBB0		1	KINGSTON 10	8 DD2	2 DIMM PC2- 2 DIMM PC2-	5300 5300	AACOM(D2 AACOM(D2	26-KIN-002) 26-KIN-002)	30L4X-29D KFLHF-E90	PQ4-J	WHBB WJD6	S/N DEFE	

• After all corresponding fields has been filled out click on the "Save" button

If everything is all right the "Create PDF" button will be enabled, click on it to generate the printable PDF file

Save the PDF file to a USB stick and print two (2) copies of the report; one copy for the Vessel, one for HSS Sign and Stamp the reports

### [4] Feedback report after service

After the tech returns from service, the resulting XML file will be imported to the system.

This action will automatically update Sales and Purchase department on what spares have been used so they can be ordered again.

This functionality is TO BE IMPLEMENTED DURING THE NEXT WEEK.

ADE