

## How **IDEA YACHT** works with **Spectro | Jet-Care** Laboratory Analysis

### Benefits:

- Seamless fluid analysis
- Prevents breakdowns
- Keep track of samples in IDEA YACHT
- Full record of samples within IDEA YACHT
- In-software status notifications
- Receive insights and suggestions for fluids that need testing



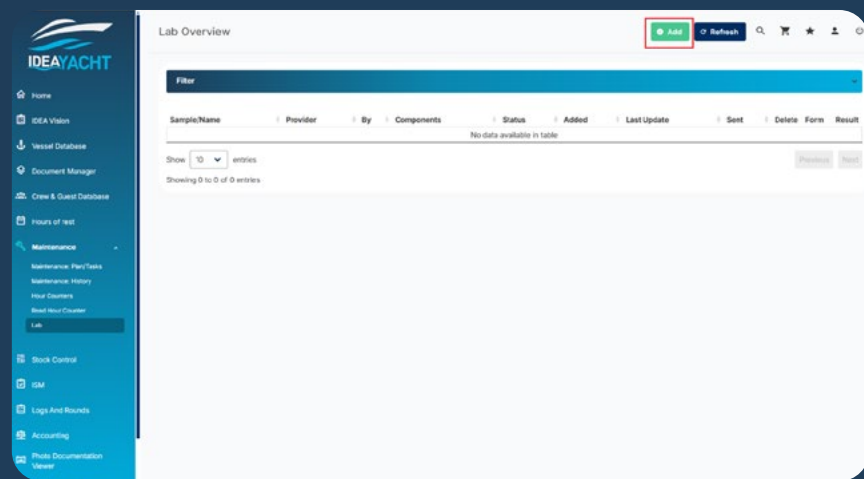
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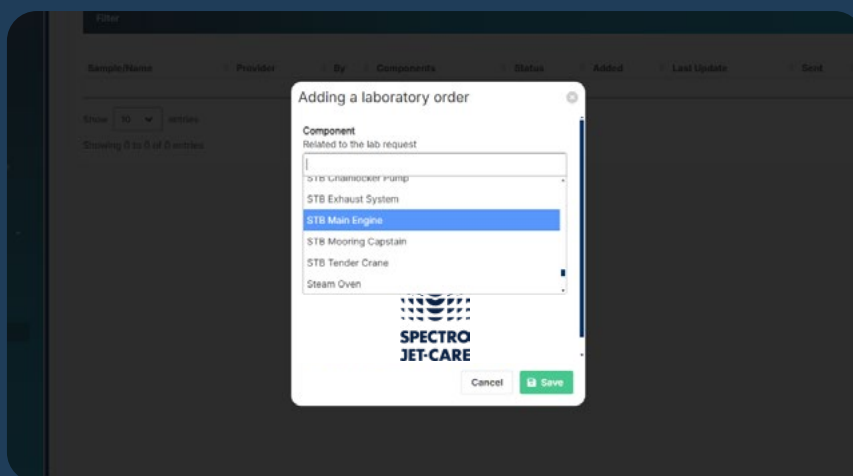
# Enter data

- 1 Open the **Lab** page from the **Maintenance** section in the main menu.

- 2 To add a new lab request click on the **Add** button on the top right corner.



- 3 You should see a new window where you can select the component for which you want to create a request.



- 4 Once you have selected a component and provider you can click on the **Save** button to go to the form.

The screenshot shows a modal window titled "Adding a laboratory order" overlaid on a table. The modal contains two dropdown menus: "Component" with "STB Main Engine" selected, and "Service Provider" with "Spectro | Jet-Care" selected. Below the dropdowns is the "SPECTRO JET-CARE" logo. At the bottom right of the modal are "Cancel" and "Save" buttons, with the "Save" button highlighted by a red box.

- 5 You can choose from five sample types. In the screenshot below we select the first one called **Oil & Coolant Sample**

The screenshot shows a form titled "Adding Order For Spectro | Jet-Care". It includes a "Non-Shared Data" section with "Date Sent" (05.03.2025) and a "Comment" field. Below this is a "Sample Type" dropdown menu with "Oil & Coolant Sample" selected and highlighted by a red box. To the right of the dropdown is an "OIL SAMPLE LABEL" section. Below the label is a table with fields for "OWNER / OPERATOR", "VESSEL NAME", "UNIT TYPE", "POSITION", "UNIT SERIAL NO.", "UNIT HOURS", "OIL HOURS", "TOP-UP (litres)", "OIL BRAND + OIL GRADE", "SAMPLING POINT", and "SAMPLE DATE". At the bottom right of the form are "Cancel" and "Save" buttons, with the "Save" button highlighted by a red box.

# Submit fluid samples

- 6** For each sample, you must fill in all mandatory fields (marked with a red asterisks), it is important to set the **Sample Label** value, usually it is the first field on the form. The sample number can be retrieved from the corresponding sample kit's label. The picture below shows the **Oil & Coolant Sample** with all mandatory fields filled in.

The screenshot shows a web form titled "Adding Order For Spectro | Jet-Care". The form is divided into sections. The "Non-Shared Data" section includes a "Date Sent" field with the value "05.03.2025" and a "Comment" field. Below this is a "Sample type" dropdown menu set to "Oil & Coolant Sample". The main section is the "OIL SAMPLE LABEL", which contains a table of fields. The fields are as follows:

OIL SAMPLE LABEL	
Insert Sample Label No.: 05030001	
OWNER / OPERATOR *	Chris Capitan
VESSEL NAME *	MYIDEA
UNIT TYPE * (e.g. engine, gearbox, etc)	518 Main Engine
POSITION (PORT/STARBOARD)	Starboard
UNIT SERIAL NO. *	52020305
UNIT HOURS	400
OIL HOURS	400
TOP UP (Lubric)	Yes
OIL BRAND + OIL GRADE *	Crisol-DE
SAMPLING POINT	Starboard Engine
SAMPLE DATE *	05.03.2025

At the bottom of the form, there is a red "IMPORTANT" banner and a green "Save" button.

- 7** To submit the sample details please click the **Save** button.

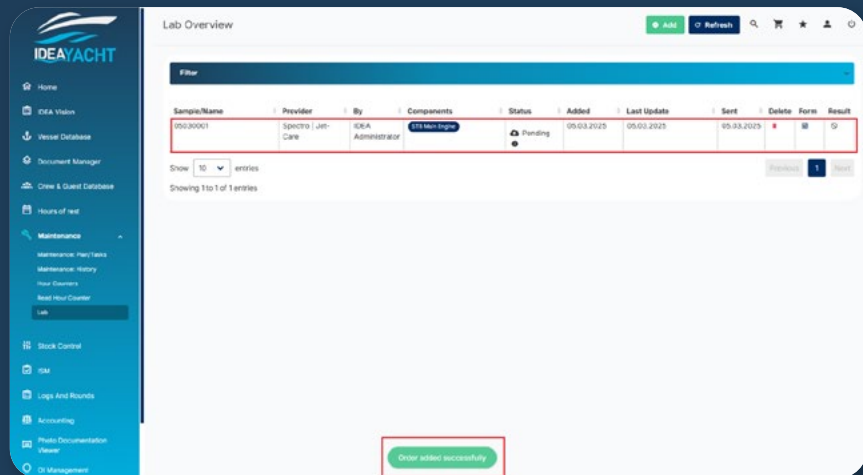
This is a smaller version of the screenshot above, showing the same "Adding Order For Spectro | Jet-Care" form. It highlights the "OIL SAMPLE LABEL" section with the following data:

OIL SAMPLE LABEL	
Insert Sample Label No.: 05030001	
OWNER / OPERATOR *	Chris Capitan
VESSEL NAME *	MYIDEA
UNIT TYPE * (e.g. engine, gearbox, etc)	518 Main Engine
POSITION (PORT/STARBOARD)	Starboard
UNIT SERIAL NO. *	52020305
UNIT HOURS	400
OIL HOURS	400
TOP UP (Lubric)	Yes
OIL BRAND + OIL GRADE *	Crisol-DE
SAMPLING POINT	Starboard Engine
SAMPLE DATE *	05.03.2025

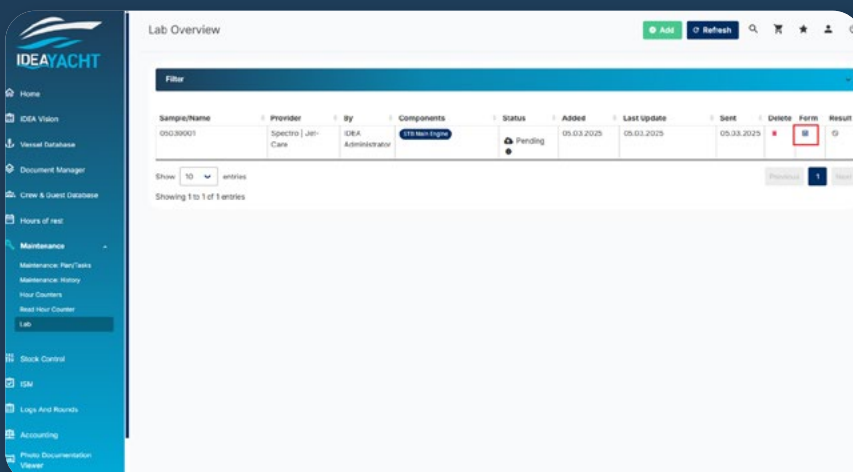
The form includes a red "IMPORTANT" banner and a green "Save" button at the bottom.

# View request status

- 8 In the **Lab Overview** area you will see a new row showing the sample submission. At this stage your request will be set as **Pending**.



- 9 You can preview your request by clicking the icon located in the **Form** column.



10 In the preview dialog you cannot modify any data.

Read-only Order Form

Non-Shared Data

Date Sent: 05.03.2025

Sample type: Oil & Coolant Sample

OIL SAMPLE LABEL

Insert Sample Label No.: 05030001

OWNER / OPERATOR	Owner: Captain
VESSEL NAME	MYVISA
UNIT TYPE (e.g. engine, gearbox, etc)	STB Main Engine
POSITION (PORT/STBD)	Starboard
UNIT SERIAL NO.	52020305
UNIT HOURS	1000
OIL HOURS	1000
TOP UP (Liters)	10.0
OIL BRAND / OIL GRADE	Castrol
SAMPLING POINT	Oil Pan
SAMPLE DATE	05.03.2025

IMPORTANT

Close

## Results

11 When Spectro | Jet-Care generate a report for the sample you submitted your request will show the status as **Complete**.

Lab Overview

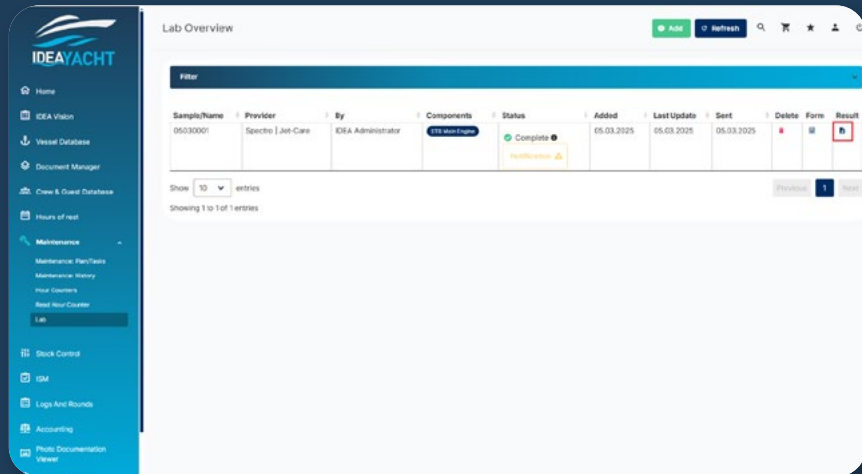
Filter

SampleName	Provider	By	Components	Status	Added	Last Update	Sent	Details	Form	Result
05030001	Spectro   Jet-Care	IDEA Administrator	STB Main Engine	Complete	05.03.2025	05.03.2025	05.03.2025			

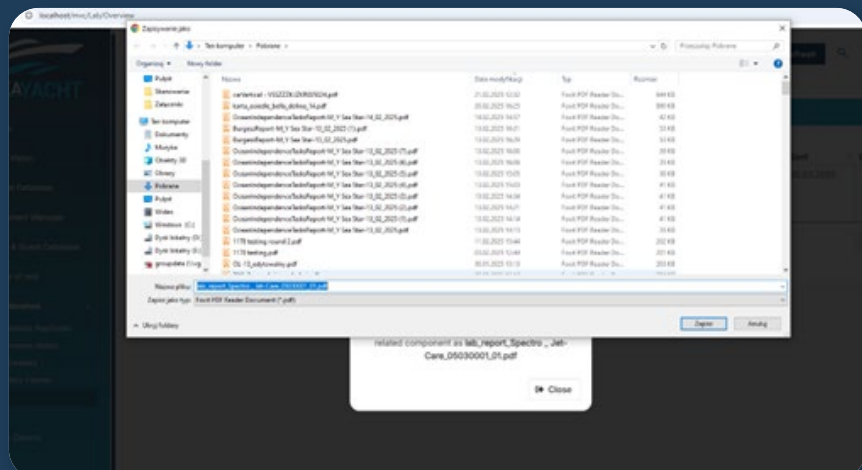
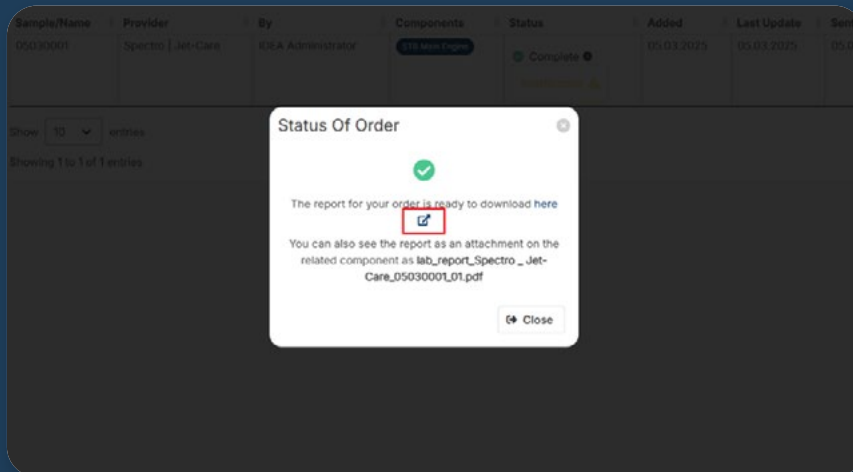
Show 10 entries

Showing 1 to 1 of 1 entries

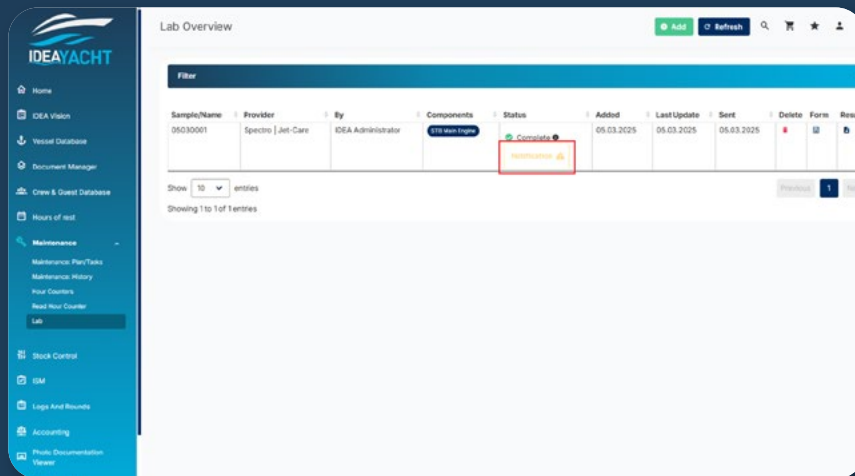
**12** You can see the result from **Spectro | Jet-Care** by clicking on the icon located in the **Result** column



**13** In the new dialog called **Status Of Order** you can click on the icon to download report and store on your hard drive.

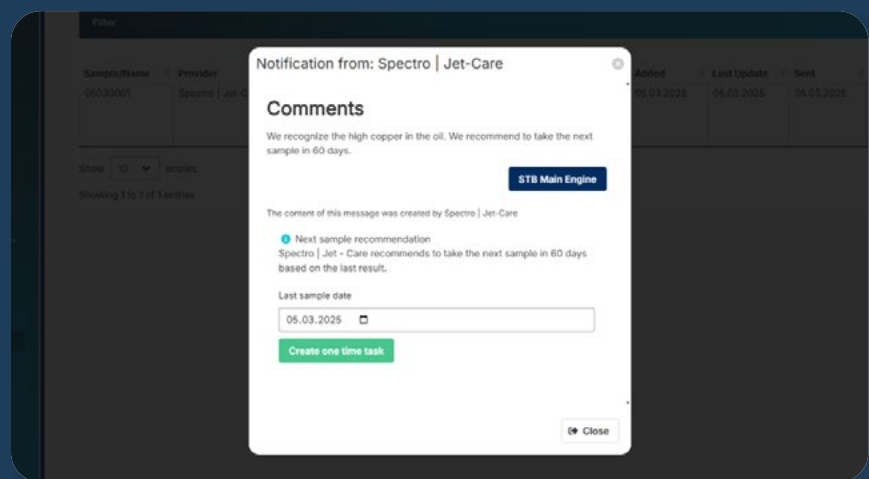


- 14** You may receive additional comments from **Spectro | Jet-Care** about your results. If there are comments for you to view you will see a **Notification** button in the **Status** column. Click this button to see further dialog.



## Create a task

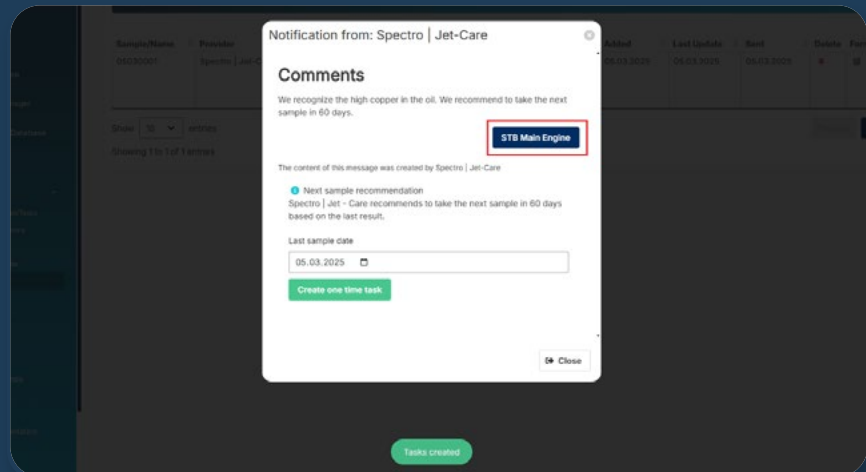
- 15** In the example below you can see that additional comment from **Spectro | Jet-Care** suggests taking another sample in 60 days. **IDEA YACHT** will automatically create a new one-time task when you click the **Create one-time task** button.





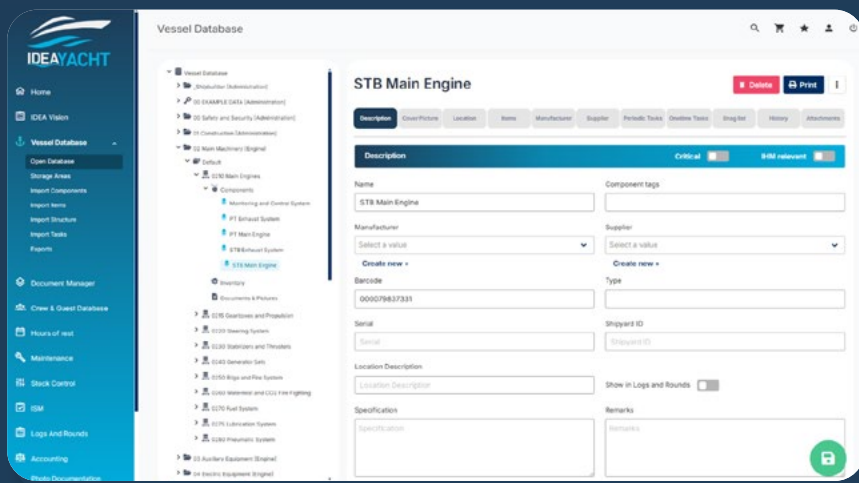
16

You can check if the task has been created correctly by clicking on the button with the component's name. In this example it is **STB Main Engine**.



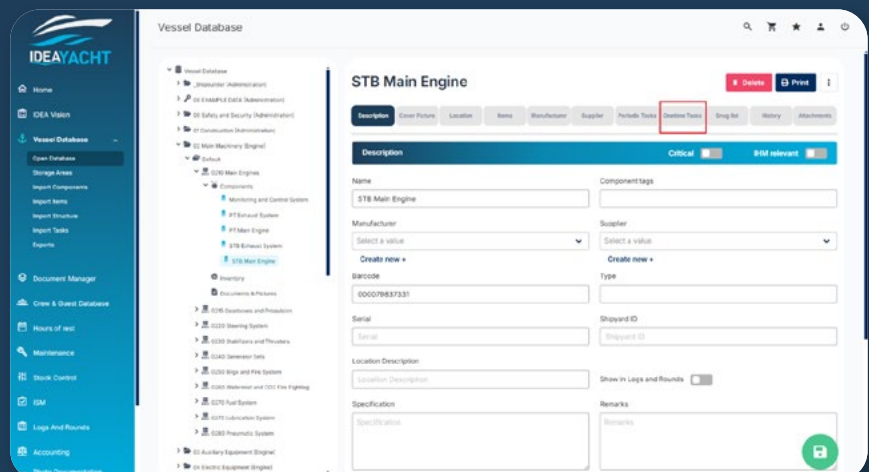
17

You should be moved to the component's details page

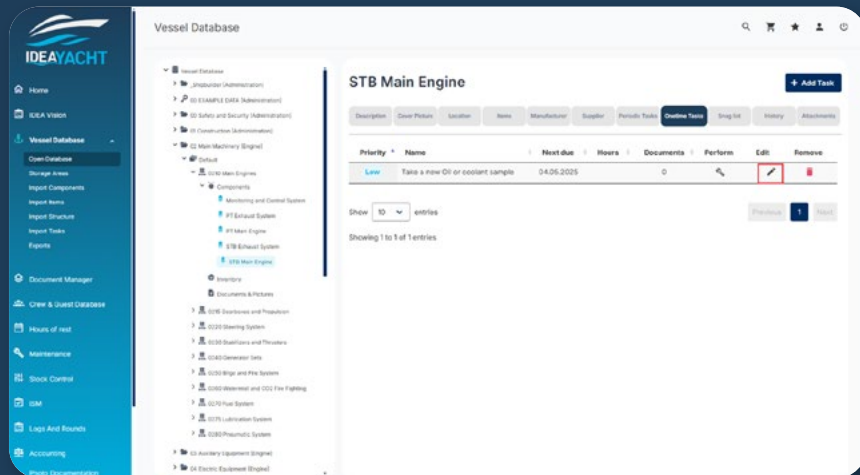


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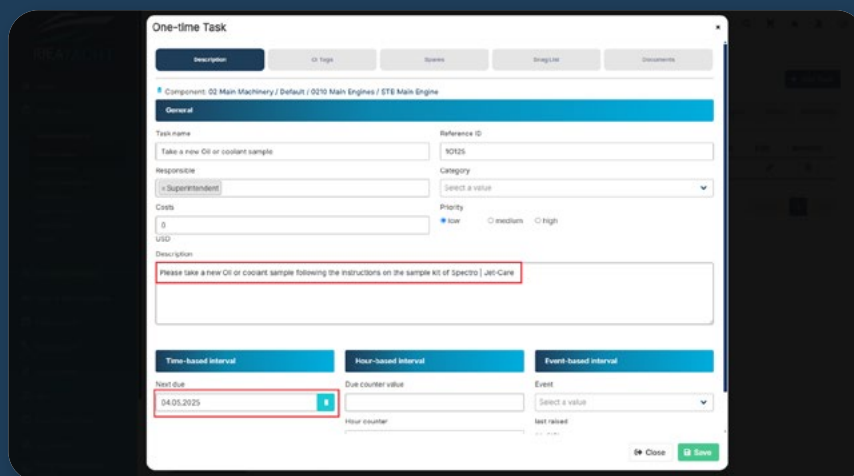
Please click on the **One-time Tasks** tab to see if the task has been created correctly.



**19** To check the details for the task created click on the **pencil** icon.



**20** You can see that **IDEA YACHT** has set the description for the task and the **Next Due Date** based on the **Spectro | Jet-Care** recommendation.



For more information about the **IDEA YACHT Lab Module** or for assistance, please contact [support@idea-data.com](mailto:support@idea-data.com)