Running the first program 'Vessel'

Start the application by clicking the icon '*Vessel*' in the menu Initialize. By doing so a pop up will appear for login. See **figure 1**. You must have administrator rights to manipulate these fields. As user you can read only. Ask your Head of Department for the login rights which you have.

| lessel L | ogin | — | | \times |
|----------|---------------------|---|----------------|----------|
| 9 | UserName: Login: | | Login Cance | 1 |

Figure 1

When you have logged in the application will run.

This will open a dialog window that contains input fields, pointing out the particulars of the ship where the programme has been installed. Fill in the blank fields (see *figure 2*.)

Note

> All numerical values must be inserted with a comma before the decimal!

? ×

| Ship's Particula | rs |
|------------------|----|
|------------------|----|

| <u>Ship's Part</u> | iculars: Alladir | <u>1 II</u> | | | |
|--------------------------------|------------------|--------------------------|------------------|---|-------------|
| Ship's Name: | Alladin IIz | Nett Tonnage: | 2561,0 | | |
| Company Name: | HR Nienhuis | Reduced Tonnage: | 4487,0 | | |
| Owner: | Alladin Shipping | Light Ship: | 3628,0 | | |
| IMO Nr: | 123456722 | Deadweight Summer: | 8505,7 | Cap. HFO/MDO Tanks: | 382,0 |
| Year Built: | 2019 | Deadweight Winter: | 8180,2 | Cap. GO/DO Tanks: | 63,0 |
| Port of Registry: | Burgum | Displacement at Summer: | 12133,7 | Cap. Luboil Tanks: | 47,0 |
| Classification Sociëty: | Bureau Veritas | Segragated Ballast: | 4039,0 | Cap. Dirty Oil Tanks: | 8,2 |
| Flag State: | Dutch | LOA (mtr): | 123,90 | Cap. Sludge tanks: | 17,9 |
| Call Sign: | JOYY | Length between PP (mtr): | 116,28 | Cap. Sewage Tank: | 7,9 |
| MMSI Nr: | 123456789 | Beam (mtr): | 17,20 | Main Engine Type: | 4-Stroke 🔻 |
| IMO Class: | AnnexI. AnnexII | Moulded Depth (mtr): | 10,20 | Main Engine (KW): | 5400,0 |
| Shipyard: | Nienhuis | Airdraft (mtr): | 37,50 | Bowthruster (KW): | 430,0 |
| Place: | Burgum | Max. Summerdraft (mtr): | 7,50 | CSO: | HR Nienhuis |
| Country: | Netherlands | Cap. Cargo Tanks (100%): | 7333,1 | CSO Telephone: | +123456789 |
| Official Registration Nr: | 0 | Cap. Ballast Tanks: | 4039,0 | Mobilephone Ship: | +123456789 |
| Company Code: | 0 | Cap. Fresh Water Tanks: | 263,0 | Satphone Ship: | +123456789 |
| Ship's Code: Gross Tonnage: | 0 5642,0 | Class: | | Oil / Chem Tanker ESP- unres Clean Ship / AVM/ Ice 1A/ Inv | |
| | | Main Engine Info: | MAK 6M43C. | | |
| Save | Close Print | Insurance: | Dutch Shipping D | efence. | |
| | | P and I Club: | UK Mutual Ship A | ssurance Association Ltd. | |

Figure 2

When all fields are filled in with the corresponding data, save your data by pressing the 'Save' button. A file with the name 'ParticularsI.rnd' will be stored in the directory '..:/HRN/Stowage Assist/Data/*/'.

• * = The name of the ship where it is installed and saved. This folder is for office use.

Note

The program Stowage Assist will subtract values from this file. Don't change the extension or data in this file without use the of the program Vessel.exe.

By choosing 'Print', an excel sheet will be created. This can be stored in the working partition of your Local or Network system. This sheet can also be used to provide third parties information about the ship's particulars. The print will have the layout as seen in *figure 3*.

Choose 'Close' to close the program, without saving the input.

| | Particulars | |
|---|-------------------------------------|--|
| ltem | Value | |
| Ship's Name: | Alladin II | |
| Company Name: | HR Nienhuis Shipping | |
| Owner: | Alladin II B.V. | |
| IMO Nr: | 123456 | |
| Year Built: | 2019 | |
| Port of Registry: | Burgum | |
| Classification Sociëty: | Bureau Veritas | |
| Flag State: | Dutch | |
| Call Sign: | нннн | |
| MMSI Nr: | 0 | |
| IMO Class: | Annexi. Annexii | |
| Shipyard: | HRNienhuis | |
| Place: | Burgum | |
| Country: | Netherlands | |
| Official Registration Nr: | 0 | |
| Company Code: | 0 | |
| Ship's Code: | 0 | |
| Gross Tonnage: | 5642.0 | |
| Nett Tonnage: | 2561.0 | |
| Reduced Tonnage: | 4487.0 | |
| Light Ship: | 3628.0 | |
| Deadweight Summer: | 8505.7 | |
| Deadweight Winter: | 8180.2 | |
| Displacement at Summer: | 12133.7 | |
| Segragated Ballast: | 4039.0 | |
| LOA (mtr): | 123.9 | |
| Length between PP (mtr): | 116.28 | |
| Beam (mtr): | 17.2 | |
| Moulded Depth (mtr): | 10.2 | |
| Airdraft (mtr): | 37.5 | |
| Max. Summerdraft (mtr): | 7.5 | |
| Cap. Cargo Tanks (100%): | 9125.0 | |
| Cap. Ballast Tanks: | 4039.0 | |
| Cap. Fresh Water Tanks: | 263.0 | |
| Cap. HFO/MDO Tanks: | 382.0 | |
| Cap. GO/DO Tanks: | 63.0 | |
| Cap. Luboil Tanks: | 47.0 | |
| Cap. Dirty Oil Tanks: | 8.2 | |
| Cap. Sludge tanks: | 17.9 | |
| Cap. Sludge Lanks. Cap. Sewage Tank: | 7.9 | |
| Cap. Sewage Fank: Main Engine Type: | 1 | |
| Main Engine (KW): | 5400.0 | |
| Bowthruster (KW): | 430.0 | |
| CSO: | | |
| | M. Daggecen | |
| CSO Telephone: Mobilephone Ship: | +49(0)4038016696 +31(0)653688015 | |
| | | |
| Satphone Ship: | Vsat 4722406785 | |
| Class: | BV: I-Hull-Mach. Oil / Chem Ta | nker ESP- unrest. NAVAut- UMS / Clean Ship |

Figure 3