



Lloyd's Register  
Marine

Working together  
for a safer world

# ShipRight 2019 Release Notes





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# 1. Introduction

Dear ShipRight users,

We are proud to announce the update of ShipRight to cover the latest updated SDA procedures for gas, passenger and container ships as well as some user experience improvement. As ever if you want some features to be further improved please contact us on [ES.Support@lr.org](mailto:ES.Support@lr.org).

ShipRight Team  
Lloyd's Register  
September 2019

## 2. New features:

- Updated gas ship loading engine to support the global analysis as per the following SDA procedures:
  - Procedure for Membrane Tank LNG Ships, August 2019.
  - Primary Hull and Cargo Tank Structure of Type A Tank Liquefied Gas Carriers, May 2019.
  - Primary Hull and Cargo Tank Supporting Structure of Type C Liquefied Gas Carriers, May 2019.
  - Primary Structure of Passenger Ships, August 2019
  - Procedure for Primary Structure of Ore Carriers, July 2019
- FDA2 user experience improvement.
- Buckling user experience improvement

## 3. Major bug fixes

- Handling of BDF when default card are used to define 1d elements
- crash when import OP2

## 4. Known limitations

- The refreshing on the graphic view can fail. To overcome this you can right click in the graphic view and press escape or change the view angle.
- the following NASTRAN cards are not currently supported by the solver:
  - RBE3
  - ACCEL
- Maximum limit of 200 load set per load cards
-

## 5. How to Register ShipRight Licences

### 5.1 Installing ShipRight

ShipRight 2017 can be downloaded from the Lloyd's Register website here: <https://www.lr.org/en/shipright/>

You will need Power User as the minimum admin right to install the software, register licence, and run it. If you are not sure about the admin rights you have on your computer please confirm it with the IT Department in your organisation.

### 5.2 Entering User Information for new licence

The first time you start ShipRight you will be prompted to activate the software. Please enter the user information in the ShipRight Licensing Dialog. This information and the hardware signatures on your machine will be used to generate a licence request file automatically. You may email this file to ShipRight support team by clicking on the **Email Request** button. If you do not have email set up or internet access on your computer you may save the request file by clicking on the **Save Request** button and send it to [es.support@lr.org](mailto:es.support@lr.org) on another computer.

**ShipRight Licencing**

# ShipRight

**This copy of ShipRight is unlicensed**

The information below will be used to generate a licence request file that should be sent to [es.support@lr.org](mailto:es.support@lr.org). This can be emailed directly via the button below or saved to disk and sent manually.

To request an evaluation licence, fill out the form opposite and choose 'Email Request' to apply via email. Alternatively you can 'Save Request' if you wish to manually send the \*.request file to Lloyd's Register, or if you do not have direct access to email or the internet.

To purchase a licence, click the 'Purchase Licence' button and you will be taken to our online ordering system where your order will be processed. To enter a licence that you have received, click 'Activate Licence' and you will be prompted to locate your \*.licence file.

Should you have any queries please contact our support team who will be able to assist you at:

[es.support@lr.org](mailto:es.support@lr.org)

Alternatively, you can view frequently asked questions on our website at:

[www.lr.org](http://www.lr.org)

Full Name: \*

Company: \*

Address

City: \*

Post Code:

Country:

Email: \*

Phone:

Comments:

This computer: SOUW80032

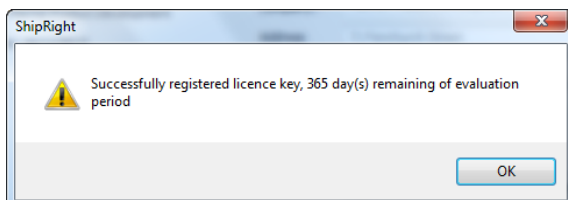
Request filename: SOUW80032:  .ShipRight.request

Buttons: Activate Licence, Purchase Licence, Email Request, Save Request, Close

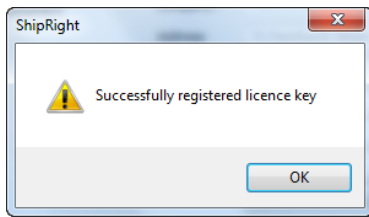
**Note: The Comment area in the Licence Dialog is very useful for you to provide extra information. For example if the licence is authorised by one of the LR local offices you may provide the name of your contact here to reduce the processing time. By default a 3 months will be granted. If the software is paid for you will receive a perpetual licence.**

### 5.3 Activating Licence

ShipRight support team will generate a licence using the licence request file. Upon receiving the licence file you can restart ShipRight and go to File > Registration in the main menu to bring back the Licensing Dialog. The licence file can be imported by clicking on the Activate Licence button. If the registration is successful you will see a message showing the number of remaining days for time-limited licences:



If a perpetual licence is activated successfully you will see a message with no time limit:



## 5.4 Checking Licence Status

If you wish to check the licence status at any time please go to File > Registration in the main menu. The Licensing Dialog will now display information for registered licences:

A screenshot of the "ShipRight Licencing" dialog box. The title bar says "ShipRight Licencing". The main header is "ShipRight 2014". Below the header, there is a green message: "This copy of ShipRight is licensed".  
The dialog is divided into two main sections. The left section, titled "Licence information:", displays:  
Name: ShipRight User  
Company: Your Company  
Expiry Date: 10/02/2015  
The right section contains a form with the following fields:  
Full Name: \* ShipRight User  
Company: \* Your Company  
Address: Your Address (with two empty lines below)  
City: \* Your City  
Post Code: Your Postcode  
Country: Afghanistan (dropdown menu)  
Email: \* your@email.com  
Phone: (empty field)  
Comments: (text area)  
Below the form, it shows:  
This computer: SOUW80032  
Request filename: SOUW80032: ShipRight\_User .ShipRight.request  
At the bottom, there are five buttons: "Activate Licence", "Purchase Licence", "Email Request", "Save Request", and "Close".







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