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NAUTICAL INSTRUMENTS DATA
CHARTS & BOOKS

WENDIS SeaReader User Guide

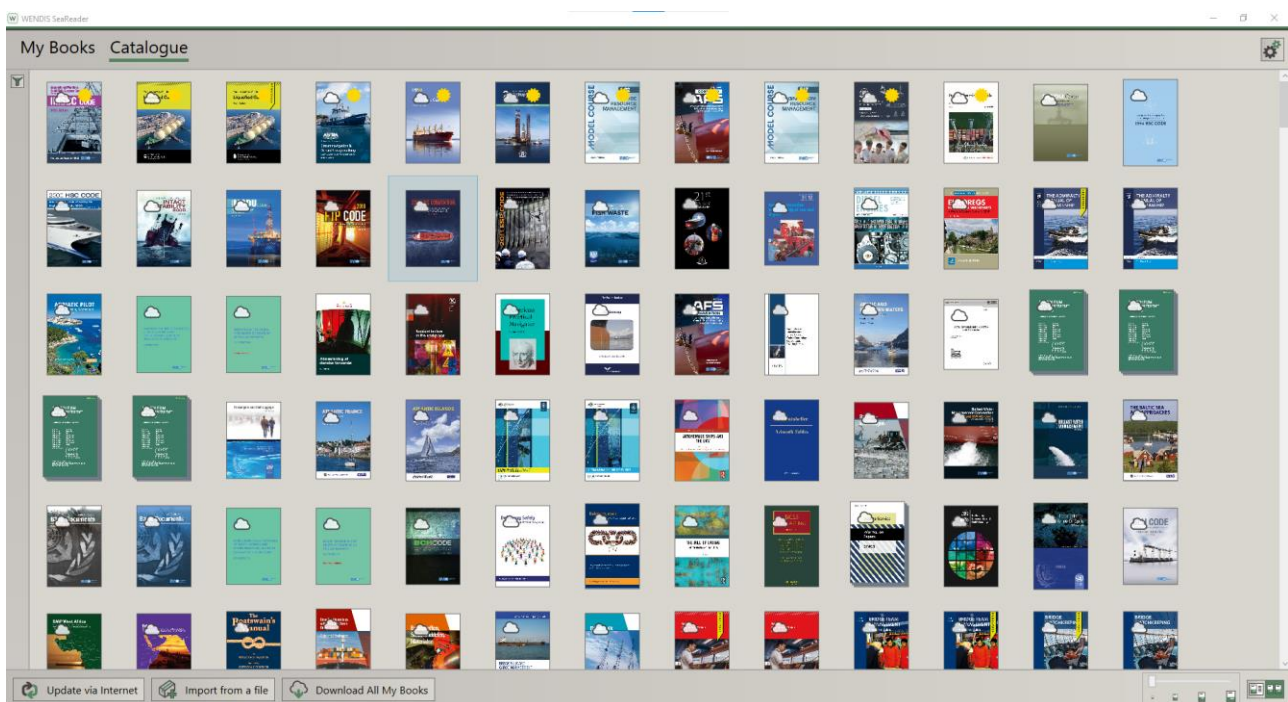




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1. Overview

1.1 Introduction

WENDIS SeaReader is digital catalogue of eBooks for use on boards vessels. It manages all publications that are needed on board and displays them in a user friendly environment. Once the a permit has been obtained and the publication has been downloaded, an internet connection is no longer required, to read the publication.

Using WENDIS SeaReader allows for a overview of all current publications on board your vessel. Per default WENDIS SeaReader offers up to two activations on a single license, using the same login information.



2. Prerequisites

2.1 Computer requirements

The table below shows the requirements for running WENDIS SeaReader.

CPU	CPU containing 4 or more logical processors
RAM	8 GB
HD Space	15 GB
Operating System	Windows 10
.NET Desktop Runtime	.NET Desktop Runtime 6.0.10

Although WENDIS SeaReader may run on less/earlier specifications, it is not recommended.

2.2 Connection requirements

WENDIS SeaReader requires access to services in table below for activation and downloads:

URL	Port	Explanation
https://oberon.chersoft.com/	433	This connection is used for Activating the end-user software and retrieving catalogue information and permits 443 The location of data files (assets and cover images) and software
https://oberonblob.chersoft.com/	443	The location of data files (assets and cover images) and software updates. Data is served by a CDN (Content Delivery Network).
https://identity.chersoft.com/	443	Self-service website for managing Weilbach Accounts

A connection test can be performed by opening <https://oberon.chersoft.com/api/test>. The same test may also be performed from inside WENDIS SeaReader. For IP-whitelisting, please see the appendix.



3. Installation

3.1 Software delivery methods

1. USB drive with WENDIS SeaReader. Please note, that it may be advantages for the USB to contain a readerpack with your publications. Should you require such a readerpack, kindly reach out to us at operations@weilbach.com.
2. Link via email.
3. Browsing to <https://downloads.weilbach.com/Operations/WENDIS%20SeaReader/> and downloading the current version of WENDIS SeaReader.

3.2 Preparing the installation media

1. If using a laptop, please plug it in to avoid power outage during installation.
2. If using a USB-drive, please start by transferring all files to the computer.
3. If you downloaded the installer in .zip format, kindly right-click the file and select 'Extract All..'

To download directly from our download center, go to <https://downloads.weilbach.com/Operations/WENDIS%20SeaReader/> and left-click the 'WENDIS_SeaReader_V1...zip'.

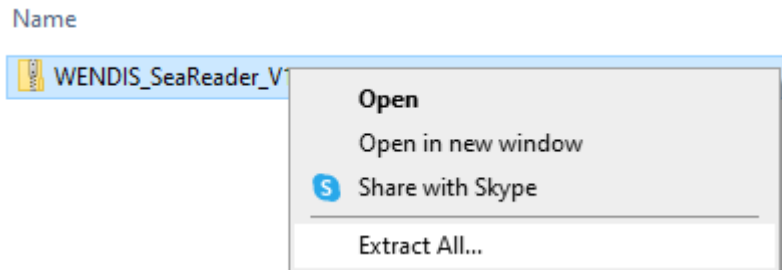
This should start the download of WENDIS SeaReader.

downloads.weilbach.com - /Operations/WENDIS SeaReader/

[\[To Parent Directory\]](#)

10/27/2021	2:01 PM	<dir>	WENDIS_SeaReader_V1.5.101
8/9/2021	9:03 AM	114709825	WENDIS_SeaReader_V1.5.101.zip
9/27/2023	3:18 PM	<dir>	WENDIS_SeaReader_V1.6.0.35
9/28/2023	11:59 AM	177704622	WENDIS_SeaReader_V1.6.0.35.zip

Once the download is complete. Please open an Explorer window and go to the Downloads folder. Right-click the WENDIS SeaReader zip file. This should open a small prompt, please select 'Extract All...'



This should create a WENDIS SeaReader folder. Enter the folder and find the 'Oberon.Install.Weilbach.msi', which is the WENDIS SeaReader installation file.

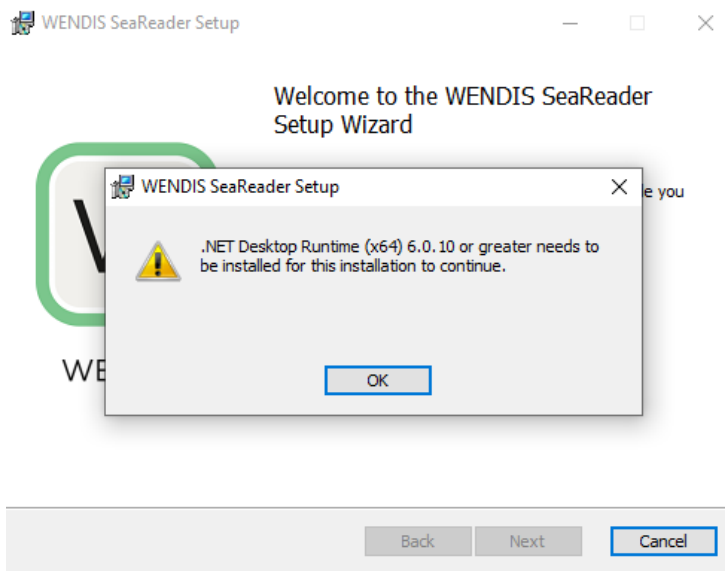
Name	Modified	Type	Size
WENDIS_SeaReader_V1.6.0.35.zip	03/10/2023 15.22	Compressed (zipp...	173.540 KB
WENDIS_SeaReader_V1.6.0.35	03/10/2023 15.23	File folder	

3.3 Installation

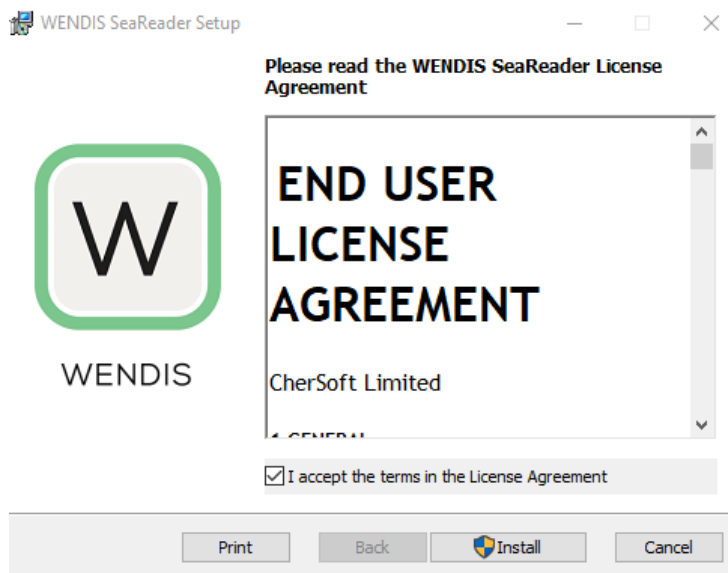
To start the installation process double click the 'Oberon.Install.Weilbach.msi'.

Name	Modified	Type	Size
.NET runtime	03/10/2023 15.23	File folder	
ISSetupPrerequisites	03/10/2023 15.23	File folder	
Oberon.Install.Weilbach.msi	27/09/2023 11.46	Windows Installer ...	36.640 KB

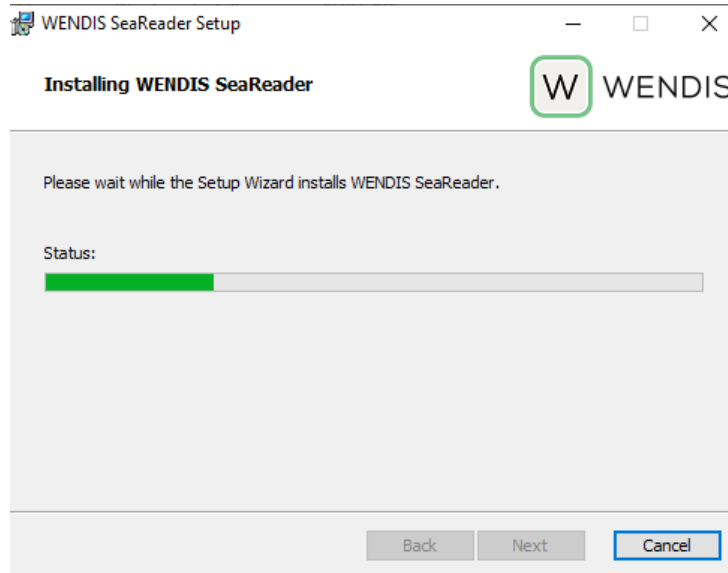
If you receive a warning that .NET Desktop Runtime(x64) 6.0.10 or greater needs to be installed for this installation to continue. Please open the .NET Runtime folder and run the 'windowsdesktop-runtime-6.0.22-win-x64.exe' file to install .NET Desktop Runtime. After the .NET Desktop Runtime installation. Run the Oberon installer again to install WENDIS SeaReader.



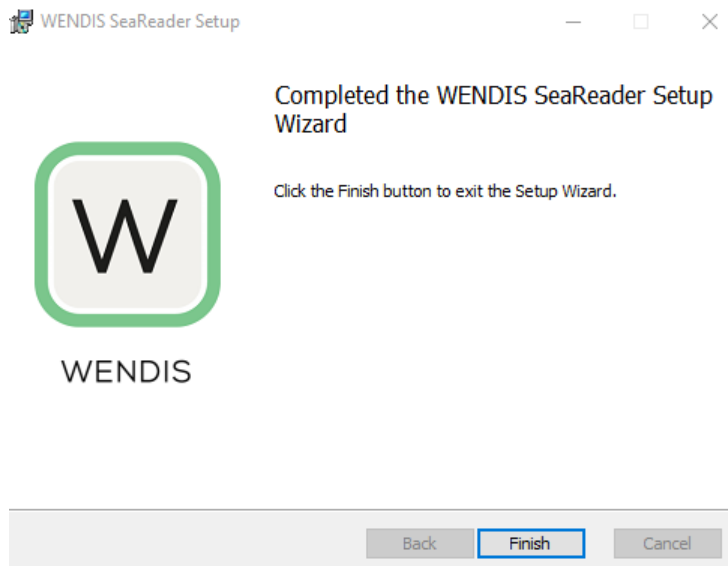
Start by reading the WENDIS SeaReader licesens agreement. If the terms are acceptable, please set a check next to the 'I accept the terms in the License Agreement'. Then click the 'Install' button, please notice that install button has a Windows shield icon, which indicates, that you must have admin user credentials to install.



Please wait for the installer to complete. Usually this process should take no longer than a few minutes.



Once completed select 'Finish' and WENDIS SeaReader should be ready to be opened for the first time.

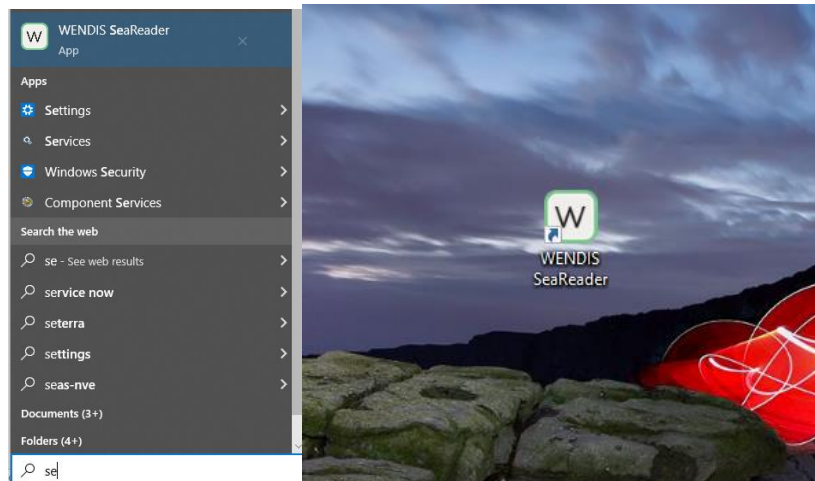


Both a Desktop shortcut and a start menu shortcut have been created during the installation. Both shortcuts may be used to start WENDIS SeaReader.



3.4 Running WENDIS SeaReader

As mentioned WENDIS SeaReader may be started from the either the Windows menu or from the Desktop icon. As seen from the screenshot below:



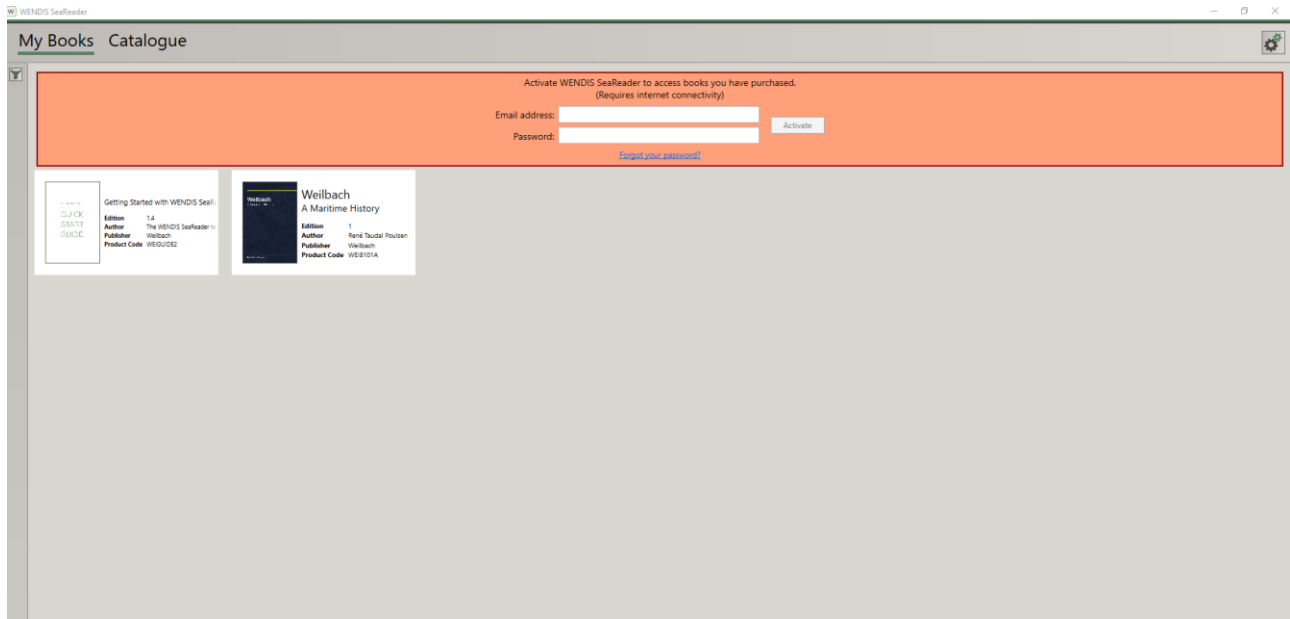


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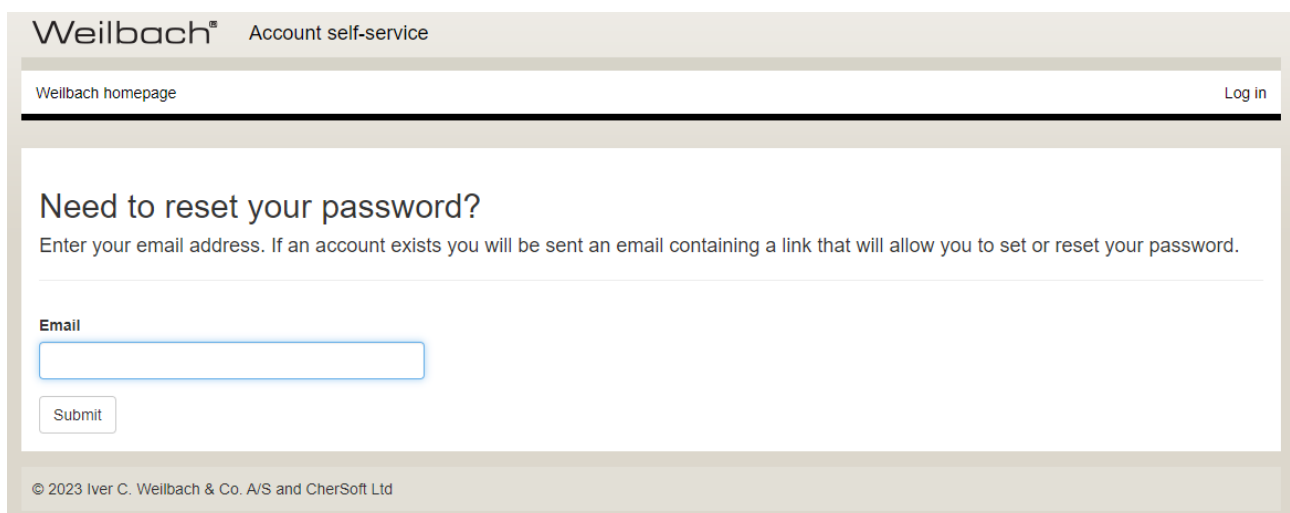
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3.5 Activating WENDIS SeaReader

Once the application has been installed and started for the first time, you may see an image similar to below.



If you've already received your sign-in information, please proceed by filling out the 'Email Address' and 'Password' fields, and clicking 'Activate'. If do not have a password, please click the 'Forgot your password?' to receive email with a password link.



Once you have received the link, please click the link and create a new password.



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Reset password

Reset your password.

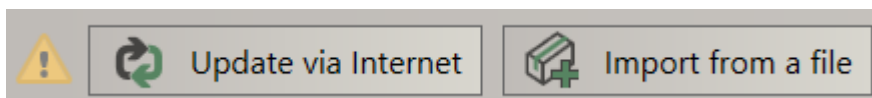
Email

Password

Confirm password

Should you receive an error message during activation kindly reach out to support.

Once you have successfully activated, it is recommended click the 'Update via Internet' button, to update your catalogue. If you have received the installer on USB, a catalogue file may also be available to you, which can be imported via the 'Import from a file' button.





4. Features

4.1 WENDIS SeaReader overview

1. The Green underline will indicate whether you are currently viewing the Catalogue or Books, that you already have access to.
2. Generate carriage certificate.
3. The Gear icon opens the settings menu. It contains license information and support options, that allow you to perform a connection test or generate log files.
4. Click the Reset Filter, to remove any filters.
5. The Filter button shows/hides the filter options.
6. Filtering by text.
7. Filtering by categories.
8. Filtering by publisher.
9. Update catalogue and permit via internet.
10. If you have received a catalogue, permit or publication .readerpack as a file, it can be imported here.
11. Download all publications that are on your permit.
12. Size of books in the overview.
13. Show/Hide details for books.



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In some cases additional filtering might be necessary, such as allowing you to view older publications, if needed.

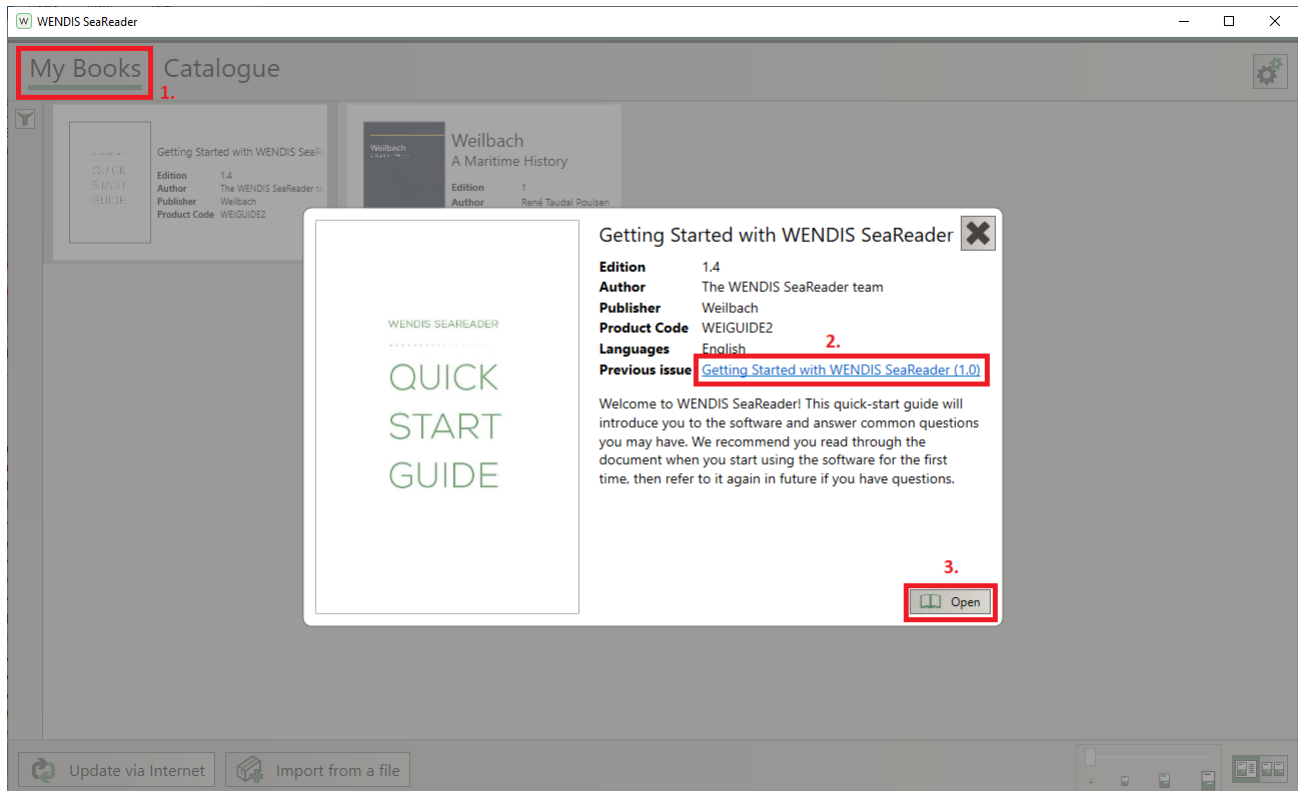
Show additional publications

- Include older from series
- Include updates
- Include withdrawn publications
- Include paper publications



4.2 Publication overview

Once a publication has been selected, additional details become available. It may contain links both to Previous issues, New issues, Updates or supplements.



If you do not have a permit, for the publication you'll see a small warning. It is still possible to download the publication, but you won't be able to open it.

1. Shows all publications that you've licensed.
2. Previous issues.
3. Open the publication.



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When looking at publications in the Catalogue. You'll noticed that unlicensed publication will have a 'No Permit' padlock. It may be advantages to download some of the publications in advance using a stronger internet connection, if you suspect you may need them at later point, but you won't be able to read the publications until a permit is aquired.

WENDIS SeaReader

My Books Catalogue

FILTER

Text search

imgd code

Categories

- All (no filter)
- Not in any category
- Administration
- Cargoes/IMDG
- Collision Regulations/COLREGs
- Communications Systems/GMDSS
- Engine
- Environment/MARPOL
- Flag State Regulations
- History
- Information Papers
- Legislation
- Medical
- Meteorology and Oceanography
- Mooring and Towing
- Navigation
- Piracy
- Safety/SOLAS
- Seamanship
- Security/ISPS
- Stability
- Training

Publisher

- All (no filter)
- 4Castle Maritime
- Adlard Coles Nautical
- ASTM

IMDG Code 2020 Vol. 1-2 inc. Amendment 40-20

No Permit 1.

Edition 2020 Edition
Author International Maritime Organization
Publisher International Maritime Organization
Product Code IMO200N
Languages English
Updates [Corrigenda May 2022 - International Maritim](#)
[IMDG Code 2020 Vol. 1-2 - Corrigenda - May](#)
Previous issue [IMDG Code \(2018 Edition\)](#) 2.

IMDG Code Volume 1 **Download (17 MB)** 3.
IMDG Code Volume 2 **Download (20 MB)**
Download All

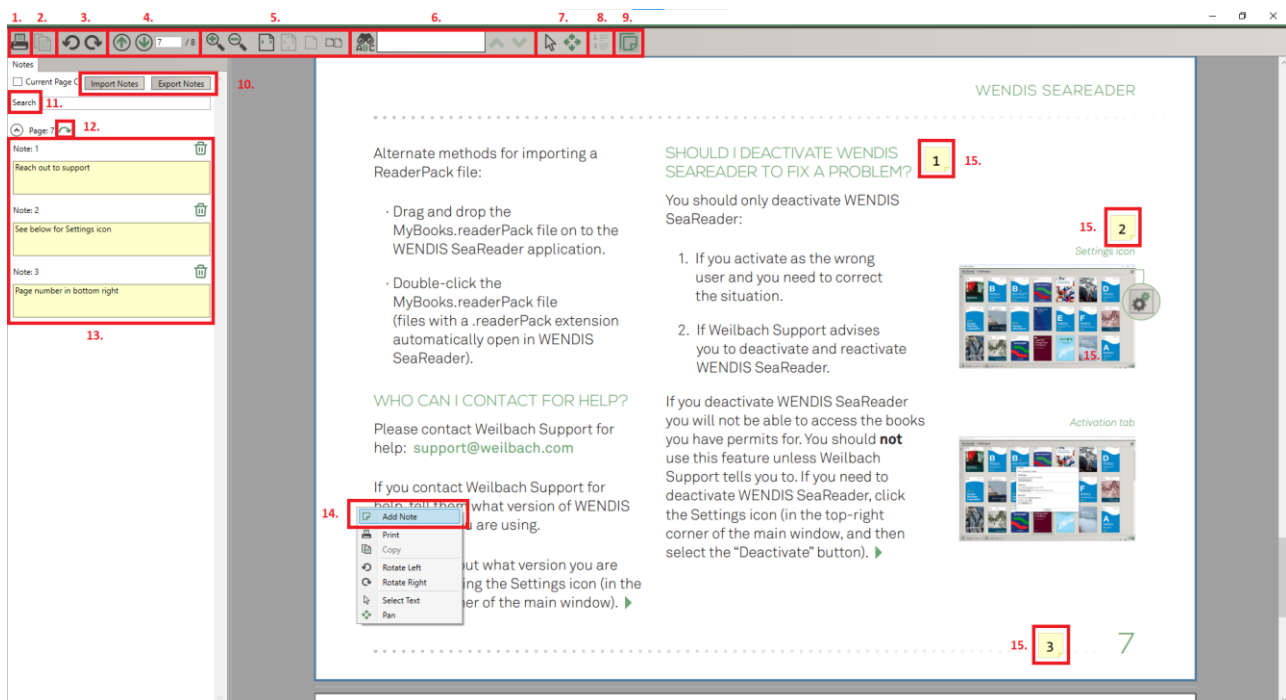
Update via Internet Import from a file

1. Padlock with 'No Permit' warning, show that you do not already have a license for this publication.
2. Download button for individual volumes.
3. Download all content for this publication.



4.3 Book Overview

After opening a book, you'll be presented with a view similar to the below.



1. Print. Please note that there are some printing restrictions. Including only being able to print 1 page at a time, only 10 pages per day and only 1 print every 5 minutes.
2. Copy selected text to clipboard. Please note that there is a maximum limit of how much you may copy at a time.
3. Rotating pages.
4. Page selection/Next page/Previous page.
5. Adjust the zoom level.
6. Find, search the document for a key word or phrase.
7. Selection mode for cursor to either select text or to drag.
8. Two-page view.
9. Toggle Notes sidebar.
10. You can import or export notes as .readerNotes files, this will allow you to share notes between computers or vessels.
11. Search for Note keywords.
12. Go to page.
13. Notes field.
14. Right-click on a page to add a note.
15. Note indicators.



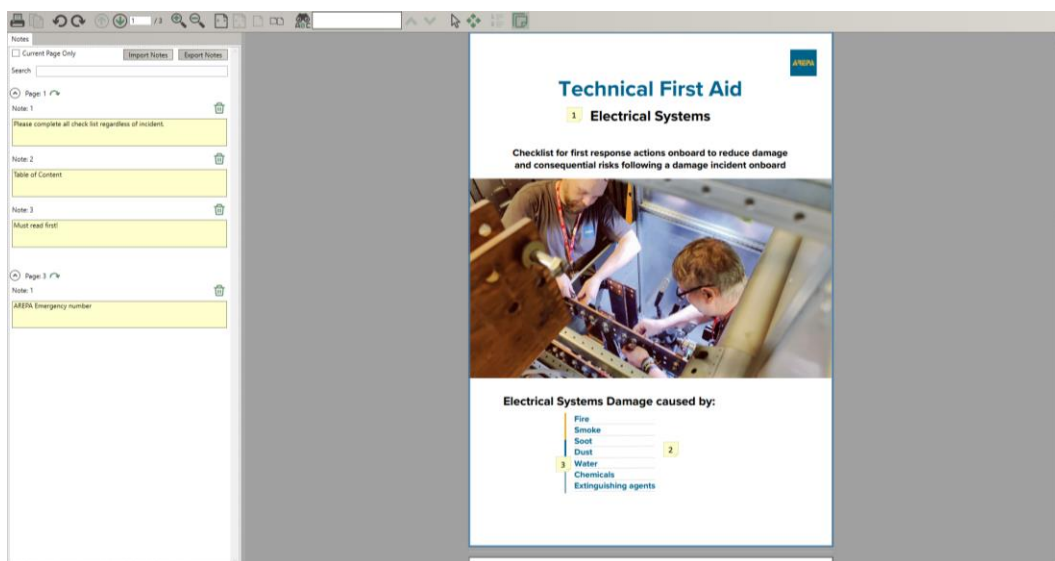
4.4 Notes

Notes is a new feature, that has been added to the latest version of the eReader. Right-click anywhere on a publication and *Add Note* to create a note. Creating a note will toggle the *Notes* view on. You can use notes to highlight specific areas of interest, as well as recording key information.

The notes are publication specific and they can be exported and transferred across computers or accounts, so notes could be generated centrally, and then shared across many vessels.

Kindly note that importing notes into a publication, that already have notes on the same publication, will overwrite any existing notes for the publication.

When exporting notes, it may be appropriate to include both publication name and date of the note.

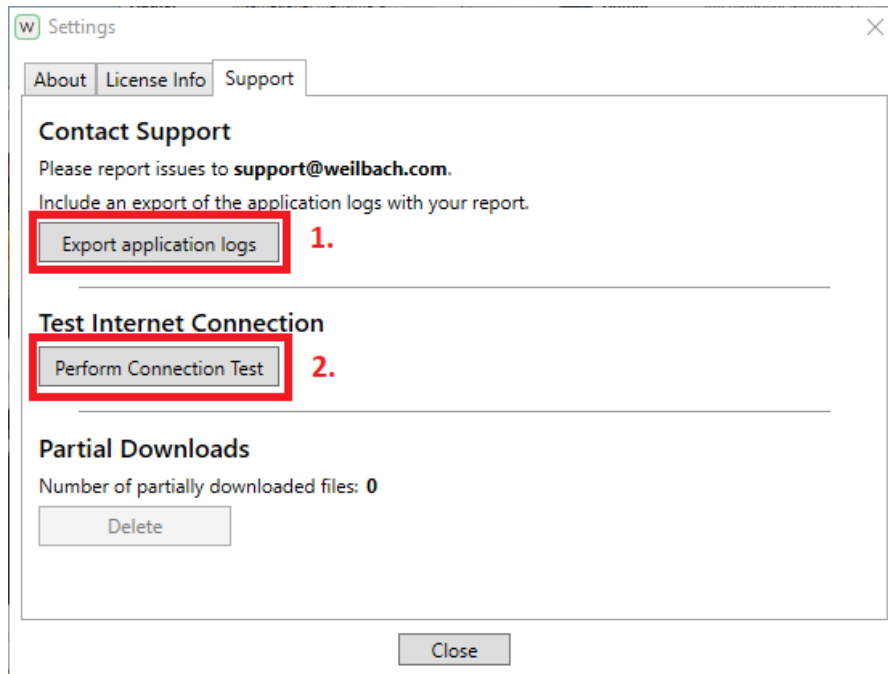


5. Support

5.1 Support Request

Please contact Weilbach support for help: operations@weilbach.com or support@weilbach.com.

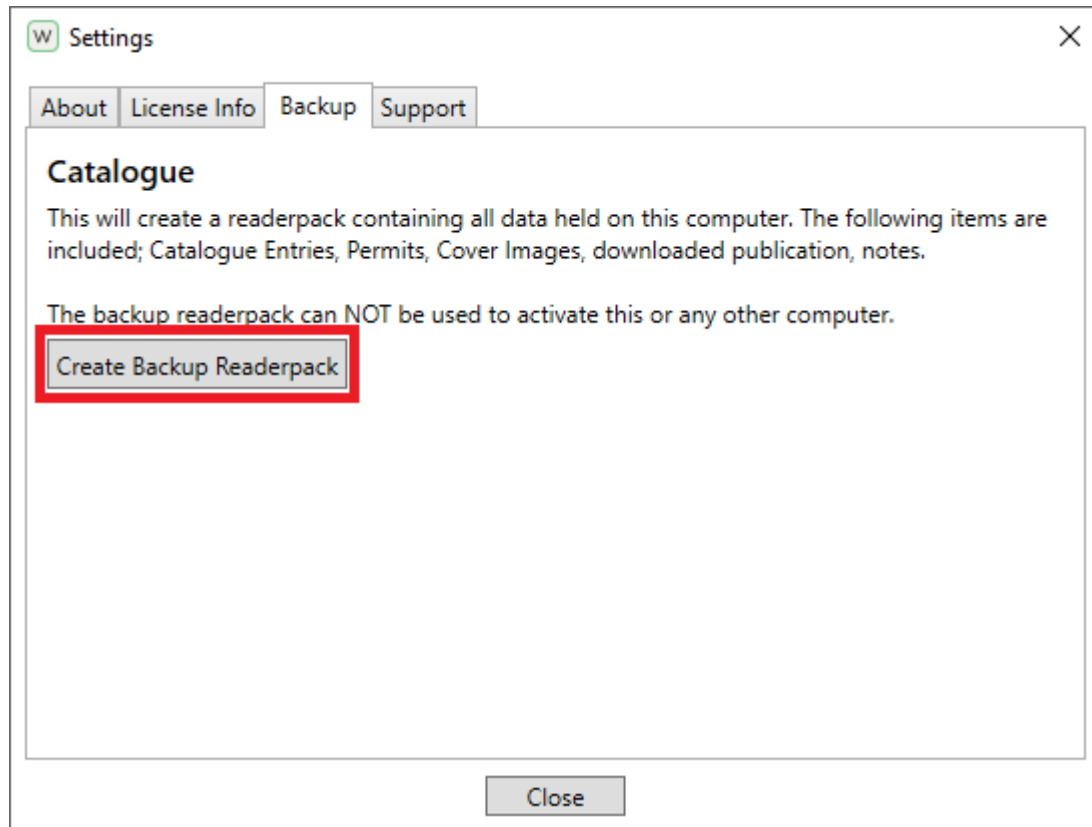
If you need to contact support, it may also be beneficiary to tell your current version of WENDIS SeaReader, attach exports logs or run a connection test.

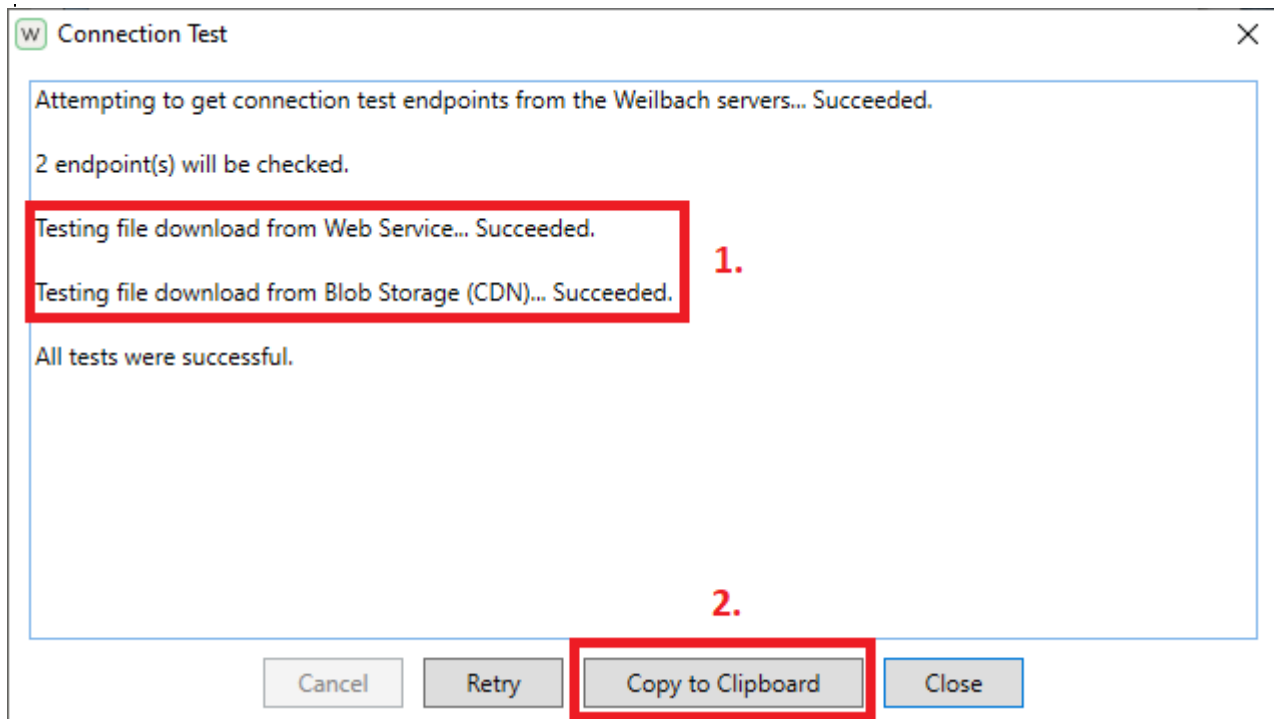


1. Creates a log file, which can be attached to an email.
2. Starts a connection test.

5.2 Creating a Backup

If you expect to reformat or replace a PC, you may want to create a backup of the SeaReader before doing so. As the generated file can be imported directly into WENDIS SeaReader after activation.





1. Checks for possible connection issues.
2. Copies the result of the test, along with the WENDIS SeaReader version number, so it might be inserted into a mail or text file.

If a connection test fails, it may also be necessary to contact you IT-department, as they may need to whitelist some of URLs/IP-adresses/Ports shown in the appendix.



6. Appendix

WENDIS SeaReader requires access to the below list of services.

URL	Port	IP Addresses
https://ucs.chersoft.com	443	40.115.98.85 23.101.10.141
https://identity.chersoft.com	443	104.41.216.137
https://oberon.chersoft.com	443	52.178.212.17
https://blobs.ucs.chersoft.com https://oberonblob.chersoft.com/	443	5.104.64.0/21 46.22.64.0/20 61.49.62.128/25 61.221.181.64/26 68.232.32.0/20 72.21.80.0/20 88.194.45.128/26 93.184.208.0/20 101.226.203.0/24 108.161.240.0/20 110.232.176.0/22 117.18.232.0/21 117.103.183.0/24 120.132.137.0/25 121.156.59.224/27 121.189.46.0/23 152.195.0.0/16 180.240.184.0/24 192.16.0.0/18 192.30.0.0/19 192.229.128.0/17 194.255.210.64/26 198.7.16.0/20 203.74.4.64/26 213.64.234.0/26
https://wbadeptstorage.blob.core.windows.net/ https://ucslive.blob.core.windows.net/	443	See https://www.microsoft.com/enus/download/confirmation.aspx?id=56519



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		Download the json file from the above link and then whitelist the IP ranges listed in section with the Id "Storage".
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