

# MARIN Software Documentation

✔ Welcome to MARIN's Online Documentation System for clients and partners

This site is a collaboration platform to create, discuss and shares documentation knowledge, ideas, minutes, specs, mock-ups, diagrams, and projects in and outside of MARIN. Information available on this site is subject to copyrights. Therefore, information may have restricted access and require an account.

Read [Getting Started With MODS](#) for more information on the use of MODS.

⚠ **MARIN  
MODS  
home  
(employees)**

For MARIN  
employees (you  
need to login,  
see: [Getting  
Started With  
MODS](#))

Communication and  
project data

[Client Portal](#) (under  
development)

[MARIN Studio](#) (under  
development)

## Motion & mooring analysis

[Latest online documentation](#)

[All online and downloadable documentation](#)

[Latest online documentation](#)

[All online and downloadable documentation](#)

[Latest online documentation](#)

[All online and downloadable documentation](#)

[Latest online documentation](#)

[All online and downloadable documentation](#)

[Latest online documentation](#)

[All online and downloadable documentation](#)

[Latest online documentation](#)

[All online and downloadable documentation](#)

[Latest online documentation](#)

[All online and downloadable documentation](#)

## **Nautical training & analysis**

[Latest online documentation](#)

[All online and downloadable documentation](#)

[Latest online documentation](#)

[All online and downloadable documentation](#)

[Latest online documentation](#)

[All online and downloadable documentation](#)

[Latest online documentation](#)

[All online and downloadable documentation](#)

## **Product licensing**

[Latest online documentation](#)

[All online and downloadable documentation](#)

[Latest Online Documentation](#)

[All online and downloadable documentation](#)

## **Ship performance & hull form optimisation**

[Latest online documentation](#)

[All online and downloadable documentation](#)

Latest online  
documentation

All online and  
downloadable  
documentation  
Latest online  
documentation

All online and  
downloadable  
documentation  
Latest online  
documentation

All online and  
downloadable  
documentation  
Latest online  
documentation

All online and  
downloadable  
documentation  
Latest online  
documentation

All online and  
downloadable  
documentation  
Latest online  
documentation

All online and  
downloadable  
documentation  
Latest online  
documentation

All online and  
downloadable  
documentation  
Latest online  
documentation

All online and  
downloadable  
documentation

## Propeller design & analysis

[Latest online documentation](#)

[All online and downloadable documentation](#)

[Latest online documentation](#)

[All online and downloadable documentation](#)

[Latest online documentation](#)

[All online and downloadable documentation](#)

## Geometry

[Latest online documentation](#)

[All online and downloadable documentation](#)

[Latest online documentation](#)

[All online and downloadable documentation](#)

[Latest online documentation](#)

[All online and downloadable documentation](#)

[Latest online documentation](#)

[All online and downloadable documentation](#)

[Latest online documentation](#)

[All online and downloadable documentation](#)

[Latest online documentation](#)

## Data analysis

[SHARK](#)

[H5M](#)

[PYMARIN](#)

[Dottyback](#)

## Operability analysis

[Latest online documentation](#)

[All online and downloadable documentation](#)

[Latest online documentation](#)

[All online and downloadable documentation](#)

[Latest online documentation](#)

[All online and downloadable documentation](#)

[Latest online documentation](#)

[All online and downloadable documentation](#)

[Latest online documentation](#)

[All online and downloadable documentation](#)

[Latest online documentation](#)

[All online and downloadable documentation](#)

## MARIN development frameworks

- [python](#)
- [pymarin](#)
- [pymarin-timedom](#)
- [pymarin-freqdom](#)
- [pymarin-manoeuvring](#)
- [pymarin-powering](#)
- [pymarin-irfit](#)
- [pymarin-binary](#)

[XSIMULATION](#)

[QUAESTOR](#)

[MPT](#)

[MAAT](#)

Pre- & Post  
processing  
[Latest online  
documentation](#)

[All online and  
downloadable  
documentation](#)  
[Latest online  
documentation](#)

 For more information on MODS: [Getting started with MODS](#).  
or to request access to your product documentation see: [Mits\\_Mods leaflet](#)