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ERASMUS+
COOPERATION PARTNERSHIP
SPORT

LEARNING HOW TO SAIL FOR SUSTAINABILITY:
EQUIPPING YOUNG PEOPLE WITH LIFE SKILL

SAIL4SUSTAINABILITY

PROJECT CODE: 101134663





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D4.2 – Collection of Apps on Sustainable Sailing and Environmental Awareness





1 – Introduction	4
2 - About this Deliverable	5
3 - Purpose of the Deliverable	6
4 – Application Library - Navigation and navigation safety	7
4.1 C-map Boating / Marine Charts	7
4.2 Marin Traffic: on Course	8
4.3 Navionics Boating	9
4.4 NV Charts GPS Navigation AIS.....	10
4.5 Orca: The Marina CoPilo	11
4.6 Skippo.....	12
4.7 iNavX	13
5 - Application Library - Weather information	14
5.1 Wavve Boating	14
5.2 SailFlow	15
5.3 Windy	16
5.4 FishWeather	17
5.5 PredictWind	18
5.6 WindGURU	19
5.7 SailGrib Weather Routing	20
6 - Application Library - Sailing safety reports.....	21
6.1 Sail Safe	21
6.2 Anchor Watch / Alarm	22
7 - Application Library - Other Handly Tools for Sailing.....	23
7.1 Tides Planner.....	23
7.2 No foreign land.....	24
7.3 Navily.....	25
7.4 Sail Expert.....	26
7.5 Knots 3D	27
8 – Conclusion	28



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1 – Introduction

Sail4Sustainability is a transformative Erasmus+ project aimed at engaging young people in sustainability practices through the power of sailing. With a focus on environmental stewardship, the project seeks to equip youth with the skills and knowledge necessary to advocate for and implement sustainable practices within and beyond the sailing community. By combining practical sailing experiences with education on climate change and environmental conservation, Sail4Sustainability empowers young individuals to become active champions for a more sustainable and just world. Through collaborative learning, the project strives to break down barriers and make sailing more accessible to diverse communities, ensuring that sustainability is a concept and a lived reality for future generations.





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2 - About this Deliverable

This deliverable is part of the Sail4Sustainability project and presents a curated collection of digital applications that support sustainable sailing practices. These applications, featured on the Sail4Sustainability platform, were selected based on their relevance to environmental monitoring, route planning, energy efficiency, marine conservation, and inclusive accessibility at sea. Each app contributes to empowering sailors with practical tools to adopt more sustainable behaviors on the water.

Aligned with the project's goals of promoting environmental responsibility and inclusivity, this deliverable supports the development of a tech-savvy, sustainability-conscious sailing community. By integrating innovative technologies into sailing routines, users can make informed decisions that minimize ecological impact and promote safer, greener navigation.

Moreover, the application recommendations cater to a diverse audience—from amateur sailors to experienced skippers and educators—offering user-friendly solutions that complement the project's broader educational and outreach efforts. This deliverable enhances the overall learning ecosystem of Sail4Sustainability, bridging knowledge with actionable tools to foster a more sustainable future for maritime activities.



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3 - Purpose of the Deliverable

The primary purpose of this deliverable is to provide sailors, educators, maritime stakeholders, and sustainability advocates with a curated suite of digital tools that facilitate environmentally responsible and inclusive sailing practices. By showcasing a range of mobile and web-based applications, this deliverable empowers users to incorporate sustainability into their sailing journeys—whether through route optimization, waste management tracking, biodiversity reporting, or energy efficiency monitoring.

These applications serve as practical enablers, transforming sustainability from a conceptual goal into actionable steps taken on board and beyond. They help bridge the gap between awareness and implementation, allowing users to monitor, measure, and adjust their behaviours in real time based on data-driven insights.

Furthermore, this deliverable advances the mission of the Sail4Sustainability project by enhancing digital literacy in the sailing community and promoting the use of innovative technologies that support marine conservation and inclusive access to sailing. It ensures that sustainable practices are not only understood but also easily adopted, regardless of the user's experience level or background—supporting a more informed, equitable, and eco-conscious maritime culture.



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4 – Application Library - Navigation and navigation safety

4.1 C-map Boating / Marine Charts

The C-MAP Boating app provides navigational tools like nautical charts, bathymetry, and weather forecasts, enhancing safety and allowing users to import and export routes.

[CLICK HERE - APP LINK](#)

The screenshot shows the SAIL4Sustainability website. At the top, there is a navigation bar with the SAIL4Sustainability logo, HOME, NEWS, and PLATFORM. Below the navigation bar, there is a large graphic of a smartphone with the word "APPs" written in large blue letters. Underneath this, the section title "APP LIBRARY" is displayed, followed by "Category: Navigation and navigation safety". A green banner at the top of this section says "C-map Boating / Marine Charts". Below the banner, a text box contains the following text: "The C-MAP Boating app provides navigational tools like nautical charts, bathymetry, and weather forecasts, enhancing safety and allowing users to import and export routes." Below this text is a link "Website of the app" and a button "Click here to download the App!". At the bottom of the section, there is a note: "Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or the European Education and Culture Executive Agency (EACEA). Neither the European Union nor EACEA can be held responsible for them." A list of other apps is shown below the note, including "Marin Traffic: on Course", "Navionics Boating", "NV Charts GPS Navigation AIS", and "Orca: The Marina CoPilot".





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4.2 Marin Traffic: on Course

The MarineTraffic app provides real-time vessel tracking, voyage details, port arrivals and departures, interactive maps, and weather forecasts for optimal voyage planning.

[CLICK HERE - APP LINK](#)

The screenshot shows the SAIL4Sustainability website. At the top, there is a navigation bar with the SAIL4Sustainability logo, HOME, NEWS, and PLATFORM. Below the navigation bar, the word "APPs" is prominently displayed with a smartphone icon above it. The main content area is titled "APP LIBRARY" and "Category: Navigation and navigation safety". Under this category, there is a list of apps: "C-map Boating / Marine Charts", "Marin Traffic: on Course" (which is highlighted with a green background), "Navionics Boating", "NV Charts GPS Navigation AIS", and "Orca: The Marina CoPilot". Each app entry includes a small icon and a brief description. At the bottom of the app list, there is a note about funding: "Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or the European Education and Culture Executive Agency (EACEA). Neither the European Union nor EACEA can be held responsible for them." There is also a link to the "Website of the app" and a button to "Click here to download the App!".





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4.3 Navionics Boating

Navionics Boating provides detailed nautical charts, advanced features like sonar charting, and offline maps for navigation without an internet connection.

[CLICK HERE - APP LINK](#)

The screenshot shows a website with a dark blue header. On the left is the SAIL4Sustainability logo, and on the right are links for HOME, NEWS, and PLATFORM. Below the header, the word 'APPS' is prominently displayed next to an icon of a smartphone. The main content area is titled 'APP LIBRARY' and 'Category: Navigation and navigation safety'. A list of apps is shown, with 'Navionics Boating' highlighted by a green bar. Below this, a description of the app is provided, followed by a 'Website of the app' link and a 'Click here to download the App!' button. At the bottom of the list, there is a note about funding and a disclaimer. The 'Navionics Boating' item in the list has a small icon of a sailboat.

- C-map Boating / Marine Charts
- Marin Traffic: on Course
- Navionics Boating**
- NV Charts GPS Navigation AIS
- Orca: The Marina CoPilot

Navionics Boating provides detailed nautical charts, advanced features like sonar charting, and offline maps for navigation without an internet connection.

[Website of the app](#)

[Click here to download the App!](#)

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4.4 NV Charts GPS Navigation AIS

NV Charts offers detailed nautical charts, GPS and AIS integration, route planning, waypoint management, real-time vessel tracking, offline charts, weather updates, and navigational aids for safety.

[CLICK HERE - APP LINK](#)

The screenshot shows the SAIL4Sustainability website's APP LIBRARY section. The NV Charts GPS Navigation AIS app is highlighted with a green background. The app's description states: "NV Charts offers detailed nautical charts, GPS and AIS integration, route planning, waypoint management, real-time vessel tracking, offline charts, weather updates, and navigational aids for safety." A "Click here to download the App!" button is visible, along with a "Website of the app" link. The page also includes the European Union flag and the text "Co-funded by the European Union".

APP LIBRARY

Category: Navigation and navigation safety

- C-map Boating / Marine Charts
- Marin Traffic: on Course
- Navionics Boating
- NV Charts GPS Navigation AIS**
- Orca: The Marina CoPilot

NV Charts offers detailed nautical charts, GPS and AIS integration, route planning, waypoint management, real-time vessel tracking, offline charts, weather updates, and navigational aids for safety.

Website of the app

Click here to download the App!

Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or the European Education and Culture Executive Agency (EACEA). Neither the European Union nor EACEA can be held responsible for them.





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4.5 Orca: The Marina CoPilo

Orca is a user-friendly marine copilot app that provides route planning, real-time tracking, weather updates, and detailed navigation information for both leisure and professional sailors.

[CLICK HERE - APP LINK](#)

The screenshot shows a website interface for the SAIL4Sustainability platform. At the top, there is a navigation bar with links for HOME, NEWS, and PLATFORM. Below the navigation bar, there is a large graphic of a smartphone with the word "APPs" written vertically next to it. The main content area is titled "APP LIBRARY" and "Category: Navigation and navigation safety". A list of apps is provided, with "Orca: The Marina CoPilo" highlighted by a green background. Below this list, a brief description of the app is given, followed by a "Website of the app" link and a "Click here to download the App!" button. At the bottom of the page, there is a "Co-funded by the European Union" logo and a small note about funding responsibility.

Category: Navigation and navigation safety

- C-map Boating / Marine Charts
- Marin Traffic: on Course
- Navionics Boating
- NV Charts GPS Navigation AIS
- Orca: The Marina CoPilo

Orca is a user-friendly marine copilot app that provides route planning, real-time tracking, weather updates, and detailed navigation information for both leisure and professional sailors.

[Website of the app](#)

[Click here to download the App!](#)

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4.6 Skippo

Skippo enhances sailing accessibility with route planning, weather forecasts, real-time navigation, automatic logbook entries, anchoring alerts, and social functionalities, catering to beginners and experienced mariners.

[CLICK HERE - APP LINK](#)

The screenshot shows a mobile application library interface. At the top, there is a large blue icon of a smartphone with the word "APPs" in blue capital letters below it. Below this, the title "APP LIBRARY" is centered in blue, with the subtitle "Category: Navigation and navigation safety" in a smaller blue font. A list of apps is displayed in a grid format. The "Skippo" app is highlighted with a green background and white text. The app's description is visible: "Skippo enhances sailing accessibility with route planning, weather forecasts, real-time navigation, automatic logbook entries, anchoring alerts, and social functionalities, catering to beginners and experienced mariners." Below the description is a "Website of the app" link and a "Click here to download the App!" button. At the bottom of the list, there is a note: "Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or the European Education and Culture Executive Agency (EACEA). Neither the European Union nor EACEA can be held responsible for them." The "iNavX" app is also partially visible at the bottom.

- C-map Boating / Marine Charts
- Marin Traffic: on Course
- Navionics Boating
- NV Charts GPS Navigation AIS
- Orca: The Marina CoPilot
- Skippo**
- iNavX

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4.7 iNavX

iNavX: A comprehensive navigation app with charts and AIS integration for tracking other vessels.

[CLICK HERE - APP LINK](#)

The screenshot shows a website for 'APPs' with a 'APP LIBRARY' section. The 'Category: Navigation and navigation safety' is selected. The 'iNavX' app is listed with a green background, indicating it is the current selection. The app entry includes a description: 'iNavX: A comprehensive navigation app with charts and AIS integration for tracking other vessels.', a 'Website of the app' link, and a 'Click here to download the App!' button. The bottom of the page features a 'Co-funded by the European Union' logo and a disclaimer about funding responsibility.

APP LIBRARY

Category: Navigation and navigation safety

- C-map Boating / Marine Charts
- Marin Traffic: on Course
- Navionics Boating
- NV Charts GPS Navigation AIS
- Orca: The Marina CoPilot
- Skipper
- iNavX**

iNavX: A comprehensive navigation app with charts and AIS integration for tracking other vessels.

Website of the app

Click here to download the App!

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5 - Application Library - Weather information

5.1 Wavve Boating

Wavve Boating is a user-friendly marine navigation app that customizes charts based on boat draft and tidal conditions, offers real-time water levels, and allows boaters to share favorites.

[CLICK HERE - APP LINK](#)

Category: Weather information

Wavve Boating

Wavve Boating is a user-friendly marine navigation app that customizes charts based on boat draft and tidal conditions, offers real-time water levels, and allows boaters to share favorites.

[Website of the app](#)

[Click here to download the App!](#)

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Category: Sailing safety reports

Sail Safe

Anchor Watch / Alarm





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5.2 SailFlow

SailFlow provides sailors with real-time wind and weather reports, detailed forecasts, weather maps, and alerts to help them plan their routes and avoid hazardous conditions.

[**CLICK HERE - APP LINK**](#)

SailFlow provides sailors with real-time wind and weather reports, detailed forecasts, weather maps, and alerts to help them plan their routes and avoid hazardous conditions

[Website of the app](#)

[Click here to download the App!](#)

Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or the European Education and Culture Executive Agency (EACEA). Neither the European Union nor EACEA can be held responsible for them.

Category: Weather information

- Skippo
- iNavX
- Wavve Boating
- SailFlow**
- Windy
- FishWeather
- PredictWind
- Windguru
- SailGrib Weather Routing

Category: Sailing safety reports

- Sail Safe
- Anchor Watch / Alarm





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5.3 Windy

Windy is a weather app that offers detailed wind, wave, and weather forecasts, interactive maps, and radar for sailors to track weather patterns and plan safe sailing trips.

[CLICK HERE - APP LINK](#)

The screenshot shows a search results page for 'Windy' in a mobile app store. The results are categorized under 'Category: Weather information'. The 'Windy' app is highlighted with a green bar at the bottom of the list. A description below the list states: 'Windy is a weather app that offers detailed wind, wave, and weather forecasts, interactive maps, and radar for sailors to track weather patterns and plan safe sailing trips.' A 'Website of the app' link is provided, and a 'Click here to download the App!' button is visible. The page also includes the 'Co-funded by the European Union' logo and a disclaimer about funding responsibility.

Category: Weather information

- Skippo
- iNavX
- Wavve Boating
- SailFlow
- Windy**

Windy is a weather app that offers detailed wind, wave, and weather forecasts, interactive maps, and radar for sailors to track weather patterns and plan safe sailing trips.

Website of the app

Click here to download the App!

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Category: Sailing safety reports

- Sail Safe
- Anchor Watch / Alarm





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5.4 FishWeather

FishWeather provides accurate weather forecasts for fishing enthusiasts, including wind speed, wave height, and weather conditions, to assist in selecting the best fishing spots and times.

[CLICK HERE - APP LINK](#)

Category: Weather information

- Skippo
- iNavX
- Wavve Boating
- SailFlow
- Windy
- FishWeather**

FishWeather provides accurate weather forecasts for fishing enthusiasts, including wind speed, wave height, and weather conditions, to assist in selecting the best fishing spots and times.

[Website of the app](#)

[Click here to download the App!](#)

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Category: Sailing safety reports

- PredictWind
- Windguru
- SailGrib Weather Routing
- Sail Safe
- Anchor Watch / Alarm





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5.5 PredictWind

PredictWind offers high-resolution wind and weather forecasts, enabling safe and efficient sailing trips through tools like route planning, departure planning, and weather alerts.

[CLICK HERE - APP LINK](#)

Skipoo
iNavX

Category: Weather information

Wavve Boating
SailFlow
Windy
FishWeather
PredictWind

PredictWind offers high-resolution wind and weather forecasts, enabling safe and efficient sailing trips through tools like route planning, departure planning, and weather alerts.

[Website of the app](#)

[Click here to download the App!](#)

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Windguru
SailGrib Weather Routing

Category: Sailing safety reports

Sail Safe
Anchor Watch / Alarm





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5.6 WindGURU

WindGURU is a weather forecasting service for windsurfers and kitesurfers, providing data for any location on Earth, allowing quick and easy access to meteorological maps.

[CLICK HERE - APP LINK](#)

Category: Weather information

Windguru

WindGURU is a weather forecasting service for windsurfers and kitesurfers, providing data for any location on Earth, allowing quick and easy access to meteorological maps.

Website of the app

Click here to download the App!

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Category: Sailing safety reports

Sail Safe

Anchor Watch / Alarm





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5.7 SailGrib Weather Routing

An essential tool for optimizing sailing routes based on the latest weather data. It allows users to create detailed route plans and updates in real-time as conditions change.

[CLICK HERE - APP LINK](#)

Category: Weather information

- Skippo
- iNavX
- Wavve Boating
- SailFlow
- Windy
- FishWeather
- PredictWind
- Windguru
- SailGrib Weather Routing**

An essential tool for optimizing sailing routes based on the latest weather data. It allows users to create detailed route plans and updates in real-time as conditions change.

[Website of the app](#)

[Click here to download the App!](#)

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Category: Sailing safety reports

- Sail Safe
- Anchor Watch / Alarm





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6 - Application Library - Sailing safety reports

6.1 Sail Safe

Enhances safety through man-overboard tracking, emergency contacts, and sailing checklists.

[CLICK HERE - APP LINK](#)

The screenshot shows a mobile application interface. At the top, there is a list of apps: SailFlow, Windy, FishWeather, PredictWind, Windguru, and SailGrib Weather Routing. Below this is a green header bar with the text "Category: Sailing safety reports" and a "Sail Safe" icon. The main content area has a white background and contains the following text: "Enhances safety through man-overboard tracking, emergency contacts, and sailing checklists." Below this is a blue button with the text "Website of the app" and a "Click here to download the App!" button. At the bottom of the content area, there is a small note: "Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or the European Education and Culture Executive Agency (EACEA). Neither the European Union nor EACEA can be held responsible for them." Further down, there is another list of apps: Tides Planner, No foreign land, Navily, and Sail Expert. The overall interface is clean and organized, with a light gray background for the main content area.





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6.2 Anchor Watch / Alarm

Monitors boat position and alerts for drifts.

[CLICK HERE - APP LINK](#)

- [SailFlow](#)
- [Windy](#)
- [FishWeather](#)
- [PredictWind](#)
- [Windguru](#)
- [SailGrib Weather Routing](#)

Category: Sailing safety reports

- [Sail Safe](#)
- [Anchor Watch / Alarm](#)

Monitors boat position and alerts for drifts.

[Website of the app](#)

[Click here to download the App!](#)

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Other Handy Tools for Sailing

- [Tides Planner](#)
- [No foreign land](#)
- [Navily](#)
- [Sail Expert](#)





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7 - Application Library - Other Handly Tools for Sailing

7.1 Tides Planner

Monitors boat position and alerts for drifts.

[CLICK HERE - APP LINK](#)

Anchor Watch / Alarm

Other Handly Tools for Sailing

Tides Planner

Provides detailed tidal information for safe sailing routes.

[Website of the app](#)

[Click here to download the App!](#)

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No foreign land

Navily

Sail Expert

Knots 3D

sail4sustainability@gmail.com

+385 99 2404 640

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7.2 No foreign land

Social mapping platform for sailors to share anchorages, marinas, and points of interest.

[CLICK HERE - APP LINK](#)

Anchor Watch / Alarm

Other Handy Tools for Sailing

Tides Planner

No foreign land

Social mapping platform for sailors to share anchorages, marinas, and points of interest.

Website of the app

Click here to download the App!

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Navily

Sail Expert

Knots 3D

sail4sustainability@gmail.com

+385 99 2404 640

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7.3 Navily

Comprehensive cruising guide and marina booking app.

[CLICK HERE - APP LINK](#)

The screenshot shows a section of the SAIL4 website titled "Other Handy Tools for Sailing". The "Navily" option is highlighted with a green background. Below it, a description reads: "Comprehensive cruising guide and marina booking app." A blue button labeled "Click here to download the App!" is present. At the bottom, there is a note: "Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or the European Education and Culture Executive Agency (EACEA). Neither the European Union nor EACEA can be held responsible for them." Other tools listed include "Anchor Watch / Alarm", "Tides Planner", "No foreign land", "Sail Expert", and "Knots 3D".

The screenshot shows the SAIL4 website footer. It includes an email address: "sail4sustainability@gmail.com", a phone number: "+385 99 2404 640", and a "Co-funded by the European Union" logo. A note at the bottom states: "Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or the European Education and Culture Executive Agency (EACEA). Neither the European Union nor EACEA can be held responsible for them." It also includes "All Rights Reserved." and the SAIL4 logo.





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7.4 Sail Expert

Advanced sailing analytics, performance tracking, race management, sail trimming, navigation tools.

[CLICK HERE - APP LINK](#)

- ☛ PredictWind
- ☛ Windguru
- ☛ SailGrib Weather Routing

Category: Sailing safety reports

- ☛ Sail Safe
- ☛ Anchor Watch / Alarm

Other Handy Tools for Sailing

- ☛ Tides Planner
- ☛ No foreign land
- ☛ Navily
- ☛ **Sail Expert**

Advanced sailing analytics, performance tracking, race management, sail trimming, navigation tools.

[Website of the app](#)

[Click here to download the App!](#)

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- ☛ Knots 3D





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7.5 Knots 3D

Knots 3D is an educational app that provides step-by-step instructions for tying hundreds of knots, making it a valuable tool for sailors.

[CLICK HERE - APP LINK](#)

Category: Sailing Safety Reports

- ☛ Sail Safe
- ☛ Anchor Watch / Alarm

Other Handy Tools for Sailing

- ☛ Tides Planner
- ☛ No foreign land
- ☛ Navily
- ☛ Sail Expert
- ☛ **Knots 3D**

Knots 3D is an educational app that provides step-by-step instructions for tying hundreds of knots, making it a valuable tool for sailors.

[Website of the app](#)

[Click here to download the App!](#)

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8 – Conclusion

The application library presented in this deliverable reflects the Sail4Sustainability project's commitment to integrating innovation with sustainability in the maritime sector. By curating a diverse selection of digital tools that support eco-friendly navigation, environmental monitoring, and inclusive access to sailing, we aim to equip users with practical solutions that encourage responsible behavior on the water. These applications not only enhance individual capabilities but also contribute to a collective effort toward sustainable and inclusive sailing practices. We hope this library will serve as a lasting resource that inspires users to embrace technology as a means of driving meaningful environmental and social impact.

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