



TopYacht in a Nut-Shell.

Introduction

TopYacht provides the complete software solution for running sail boat racing

There are two major components

- **TES (TopYacht Entry System)**
- **TopYacht** (results management and handicapping software).

TES

This is a web based product and provides facilities for On-line Entry and taking payments, and has been constantly evolving for 15 years.

Entry can be for:

- A sailing event; or
- An individual Race; or
- Club membership; or
- Volunteer registration/tracking; or
- Training course registration (and participation monitoring); or
- Support Boat Registration

Entry can include:

- upload of documents e.g. Insurance cert or scanned Safety Audit Entry
- A 'shopping cart' for lunch orders, regatta clothing, presentation dinners etc.
- Sailors can create and/or maintain their own profile
- Owners can create and maintain a boat profile. This is then available to enter any event. The boat profile includes crew members.
- Owner can easily record/update their daily race crew via their smart phone.

TES also provides:

- Web based Sign on / Sign Off system that does not require scanners [*OnWater*¹]
- Web based finish times capture on laptop or tablet/iPad [*WebTimes*²]
- Event Notice Board
- Protest detail recording and displaying
- Automatic Last Finisher/Protest Time display
- Auto updating IRC,AMS,SMS,ORC and PHRF NZ data for event boats
- Handicapper access to update handicaps for the next race
- Access to cross club handicapping data/logs
- Various payment options including an on line gateway with Commonwealth Bank of Australia.

¹ *OnWater* requires a license extension.

² *WebTimes* requires a license extension.

Administration Functionality Includes:

- Entry tracking
- Payment tracking and reconciliation
- Communication faculties for emails and SMS messaging to entrants singly or collectively
- `Intention To Race` SMS messaging functionality and real time reporting of responses
- Radio Sched creation and real time reporting
- Access to standard and customised reports

Event Tool box:

The tool box gives administrators and jurors quick access to key facilities in TES when running a regatta.

Event Results Display:

TES can provide enhanced results display providing both a results matrix and scrolling results on public displays for a regatta. This uses any web-browser as a platform.

Data Sharing/Syncing:

- TES can interact with the Membership Management systems via the `**Member Point**³` application. **Member Point** provides a number of other very powerful functions such as `day passes`.
- There is a standard report that provides the data needed for importation into the Sailing Australia's club database.
- APIs can be created to share/sync data with other member databases.

³ <https://memberpoint.com.au/>

TopYacht

TopYacht has been constantly evolving for 20 years.

- Runs on a desktop/laptop Windows⁴ computer or on a MAC⁵ with a Windows emulator
- Import/exports data from/to TES;
- Provides results with or without handicaps;
- Using times or places;
- Suits both keelboats and `Off The Beach` racing;
- Has considerable flexibility in how race Series are set up and results calculated based on the RRS;
- Handles Low Point, Bonus Point, High Point and Cox Sprague Scoring Systems
- Allows linking of results e.g. an Autumn and Summer Series into a `Combined` Series
- Has a powerful handicapping module that allows considerable flexibility in how you calculate handicaps for the next race where auto updating handicaps are used;
- Finish times
 - can be manually entered;
 - via the inbuilt `StopWatch` facility that is used to capture boats as they cross the finish line in real time;
 - imported from WebTimes (see above); or,
 - imported from a csv file.
- Works with Sail Numbers or Bow Numbers;
- Can upload results directly to your club web site with just a few button clicks.

Important note:

We are currently moving **TopYacht** (results and handicapping) to a web based application that will be integrated into TES. This will be available in a number of versions catering from the simplest club racing to complex regattas.

⁴ <https://www.microsoft.com/en-au/windows>

⁵ <https://www.apple.com/>