

Mobile App Download and Installation

The eStela Mobile App is required for:

- Sailors who want to track their boat during a regatta
- Committees and race organizers who need to set up and manage tracking sessions from the water or on shore
- Spectators do not need the app — they can follow live sessions or replays directly from any browser.

Where to Download

The app is available for free on:

- Apple App Store
- Google Play Store

In your appropriate store: Search for “eStela” on your phone or tablet

App Setup

To use the app, you’ll need to enter the access key provided in the list below for your boat. Each boat gets a unique key (lower case), which links the device to that specific entry in the session.

How to Start Tracking

Once installed, enter your access key and tap Activate tracking just before the starting signal. For the full procedure — including tracking duration options and the settings that keep tracking uninterrupted — see Transmitting Location Data at the end of this document.

eStela Tracker Codes — All Boats

Sussex Yacht Club source document dated 25 September 2026

Boat Name	eStela Tracker Key
Admiral Jack	otnne
Alba August	bbdur
Alibi	lydpf
Ariel	glxsw
Arwen	yhnza
Asterix IV	rytvd
Beatrix	jzgrd
Blade	oxpju
BoJangles	fsnqj
Bombardier	qndzf
Boomerang	kweqn
Brainwave	mbrus
Charisma	zlcpk

Clewless	coknb
Cola's Arc	calps
Dancer	xcndi
Delfina	softt
Devils Advocate	zzsdm
DUENDE	gjweq
Elwing	czitn
EMOJI	eclyy
Escape	unadl
Excalibur	sspcO
Flawless J	ctqyv
Fluttergrub	afrhp
Frenetic	khwvp
Geronimo	wccur
Ghyllly	vjrdn
Gladrags	nmgta
Guillemot	slxqi
Gusto	werpi
Harald	yetsz
Huffler	xthqg
Isabel	pxody
Jab Jab	mrmbq
Jessie May	xsunc
Johnathan Livingstone	htwwm
Jongleur	mqnxo
Josh	fwxyl
Jouster	dtzwt
Jouster	xloww
Joyride	jjlpp
Juluka	fcdwb
Jump N Shout	rbzlw
Karsha	jyjbq
Kingfisher	fmoaa
Kittiwake	osrfq
KracOn	gjmvp
Kratos	icwek
Leonoah	rlxdk
Little Blue	oqwnr
Maverick	qajzb
Molly O	rgffj
Moon River	tldkv
Moose	ulraq
Moose 2	zjdpm
Outrageous	vrhjt
Pingu	eveho
Quicksilver	yyzpj

RaceCom1	hyjtf
RaceCom2	qndbp
Raging Bull	yksjd
Redeye	obdcs
Rhapsody	cmppe
Rosetta	vyoqq
Sacre Bleu	inscg
Salt	sghru
Sapphira	hscpi
Scorpio	mdmjx
Second Wind	oaoye
Shark Bait	irymu
Silver Fox	xhusm
Sirius	kynrm
Snollygoster	kyyhy
Snowdrift	ylmze
Solid Air	mxwps
Star	ieanm
Star of the Sea	braid
Strange Brew	fufdq
Supeta	lbwpr
Tarantella II	jhp bz
The Italian Job	igmax
Trickster	qduoh
Trilogy	jtgos
Truant	luodm
Tumbler	kejro
Upstart	nizsc
Vagabond	zwhsu
Vendetta	fvseb
Vision	igove
Warrior	elzoe
Zebedee	ktxct
Zopuka	uhdp o

Transmitting Location Data

The eStela Mobile App (available for Android and iOS) acts as the primary tracking device in the system. It's the recommended method for boat tracking during races due to its convenience and reliability.

Why Use the Mobile App?

Using the mobile app instead of external trackers has several advantages:

1. Every boat already has a phone with GPS and mobile data.
2. No need to deliver and collect devices for each race.

3. No deposits or equipment management required.
4. Mobile phones continuously improve — better GPS, lower data usage, and longer battery life.
5. eStela releases frequent updates, ensuring compatibility and access to new features.

How to Transmit Location Data

1. Install the eStela Mobile App from the Apple App Store or Google Play.
2. Log in using your Mobile Access Key (provided by your tracking administrator).
3. Tap Activate tracking to start transmitting your location.
4. Select the duration of the tracking: • 2 hours • 4 hours • 1 day • Indefinite (requires manual stop or closing the app)

Important App Settings

To ensure accurate and uninterrupted tracking:

- Allow all necessary location permissions
- Disable battery optimization for the app
- Keep the phone connected to a power source during tracking if possible

If there's a problem (e.g., no GPS, incorrect permissions, signal loss), the app will show a clear error message with instructions on how to fix it.

What Happens With Your Location Data?

- If a tracking session is active, your location will be sent to eStela's servers and your boat will appear on the live map.
- If no tracking session is active, your location data will be discarded automatically.

Offline Mode and Connectivity Loss

If your phone loses internet connection, the app will store all location data locally. Once the connection is restored, it will automatically upload the stored data.

The app can store up to 7 days of tracking data in offline mode.