ZeroSignal cookie policy

Last updated: 4 October 2026

1. What cookies are

Cookies are small files that a website stores in the browser. Browser storage (*localStorage* and *sessionStorage*) serves a similar purpose. This policy explains which of them are used by the website **zerosignal.app**, whose owner is David Ledesma Hernández (full details in the Legal notice).

2. Cookies we use

zerosignal.app **only uses its own technical cookies**, which are necessary for the site to work. **We do not use analytics, advertising or tracking cookies**, whether our own or third-party.

Name	Type	Purpose	Duration
NEXT_LOCALE	First-party, technical	Remembering the language you have chosen (Spanish, Catalan or English).	1 year
zs_session	First-party, technical	Keeping your session active when you sign in to the website. It is only created if you sign in and is deleted when you sign out.	30 days

3. Browser storage

Some features of the site store data in your browser's storage, without sending it to our servers:

Name	Purpose	Duration
zs-lang	Remembering the language you have chosen on the site's pages.	Until you delete it
zs-theme	Remembering whether you prefer the light or dark theme.	Until you delete it
zs-map-tiles, zs-map-view	Remembering the map layer (street or satellite) and the last area you viewed, including on the page for following a 'Live Route' as a spectator.	Until you delete it
zs-cookies-ok	Remembering that you have already seen the cookie notice, so that it is not shown to you again.	Until you delete it
zs_editor_theme and editor draft	In the route editor, the light or dark theme and the draft of the test route, so that it is not lost if you reload the page.	Until you delete it

Name	Purpose	Duration
zs-mg:<user> (*sessionStorage*)	If you manage a verified organisation, how many groups you manage, in order to show the ‘My groups’ link in the menu without requesting it on every page.	10 minutes; deleted when you close the browser

In addition, the Mapbox map service used by the editor and by some of the site's maps may store a technical identifier in order to function and to count map usage.

4. Consent and cookie notice

The cookies and storage described above are strictly necessary to provide the service you request, or they remember a preference that you choose. They are therefore exempt from the consent requirement laid down in Article 22.2 of Spanish Law 34/2002 of 11 July on Information Society Services and Electronic Commerce (LSSI-CE). On some pages we display an informative notice; when you press ‘Accept’, we only remember that you have already seen it, without activating any additional cookie. If in the future we use cookies that require your consent, we will ask for it before installing them and will update this policy.

5. Third-party resources

Some pages load resources from other providers (for example, fonts from Google Fonts or maps from Mapbox). In order to serve them, those providers receive technical connection data, such as the IP address. ZeroSignal does not allow them to install advertising or tracking cookies through the site.

6. The mobile app

The ZeroSignal app does not use cookies. It stores on your device what it needs to function, such as your session, your preferences, route drafts and downloaded maps. The data it processes is described in the Privacy policy.

7. How to manage or delete cookies

You can view, block or delete cookies and browser storage from your browser's settings. If you block technical cookies, you may be unable to sign in to the website, or your preferences may not be remembered.

8. Changes to this policy

We may update this policy if the cookies or storage we use change. The date of the last update appears at the top of the page.

See also the Legal notice, the Privacy policy and the Terms and conditions.