

1. ADJUSTING TIME SETTINGS ON YOUR EG4 ESS SYSTEM

With the seasonal shift to or from daylight saving time, many homeowners may wonder how to update their EG4 Energy Storage System (ESS) to reflect the correct time. While the system prompts users to configure daylight saving settings during initial setup, it's easy to forget about this feature until the clocks change again.

This guide provides a simple, step-by-step walkthrough to help you adjust time settings in two critical areas:

1. **The EG4 Monitoring Center User Settings** – This ensures your account and readouts reflect the correct time.
2. **The ESS Station Settings** – This ensures your inverter reads and operates based on the correct time.

Illustrations and clear instructions will guide you through the process, so you can quickly and confidently make these adjustments yourself. Let's start with the EG4 Monitoring Platform.

2. ADJUSTING TIME SETTINGS IN YOUR EG4 MONITORING CENTER

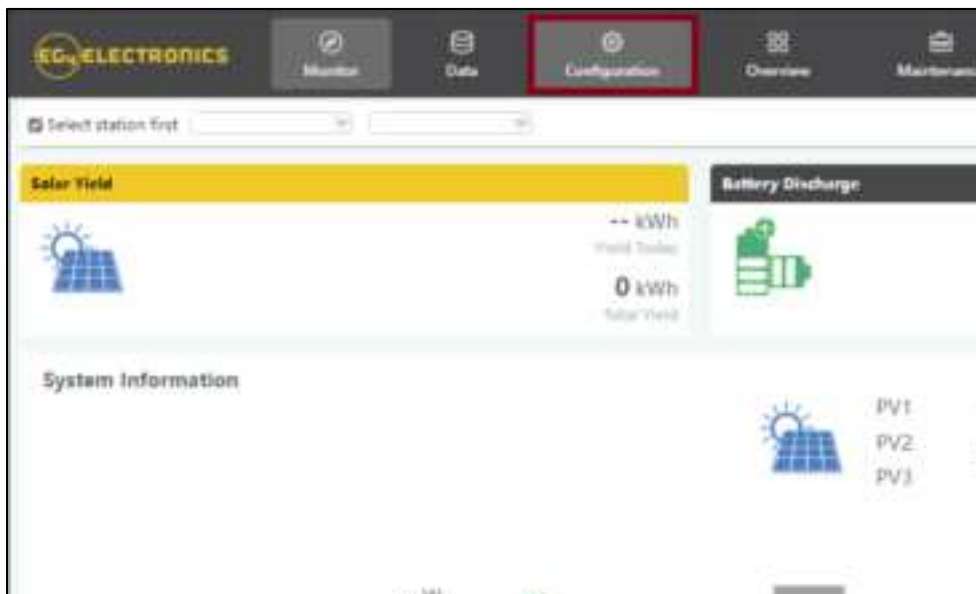
To ensure the time displayed in your EG4 Monitoring Center reflects the correct time zone and accounts for daylight saving changes, follow these simple steps:

1. Access the Monitoring Platform

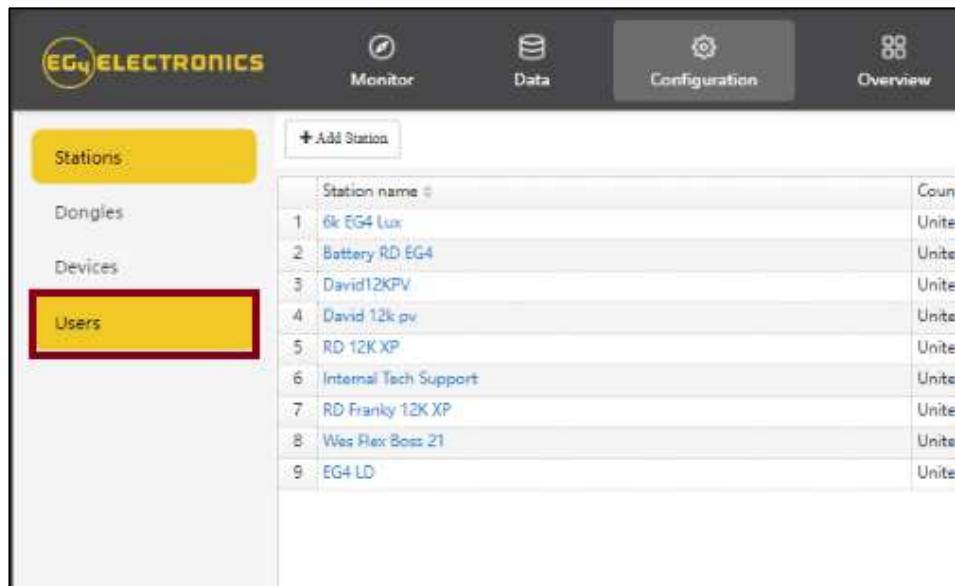
- Open your browser and navigate to <https://monitor.eg4electronics.com/WManage/web/monitor/inverter>

2. Go to the User Management Section

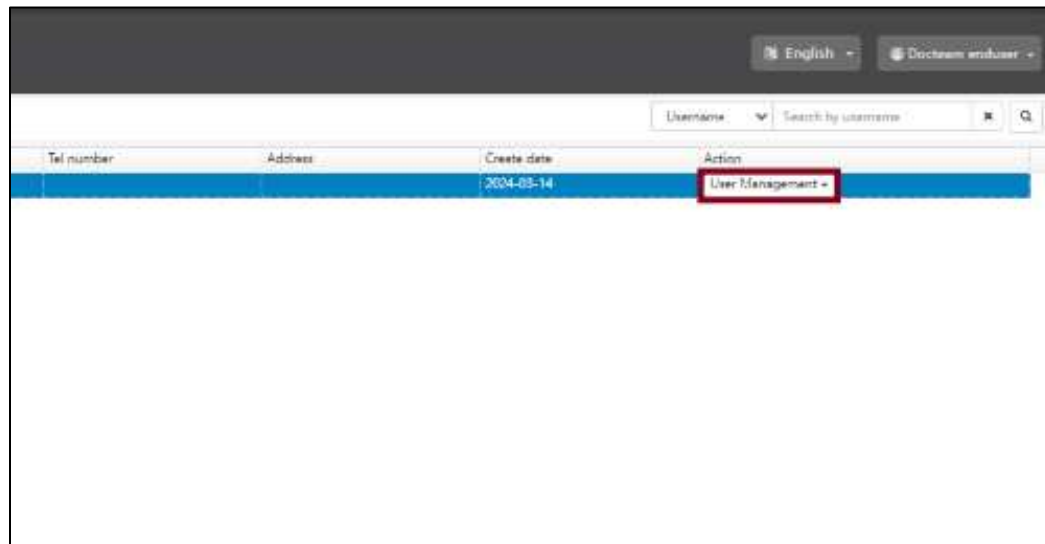
- Click the “Configuration,” icon (indicated by the gear icon).



- From the menu, select “Users.”

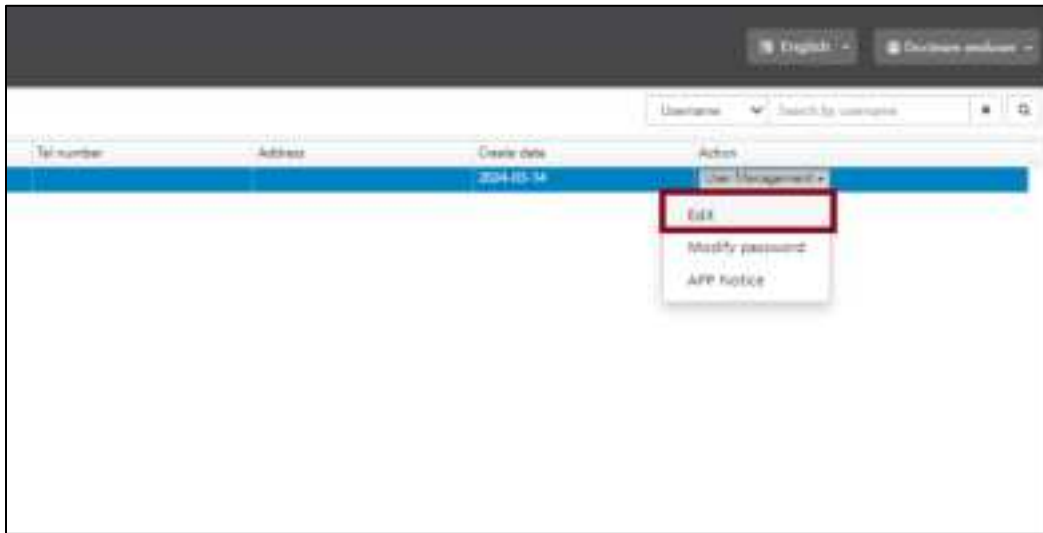


- Next, click “User Management.”



3. Edit Your Time Zone

- Locate and click the “Edit” button within the dropdown menu.

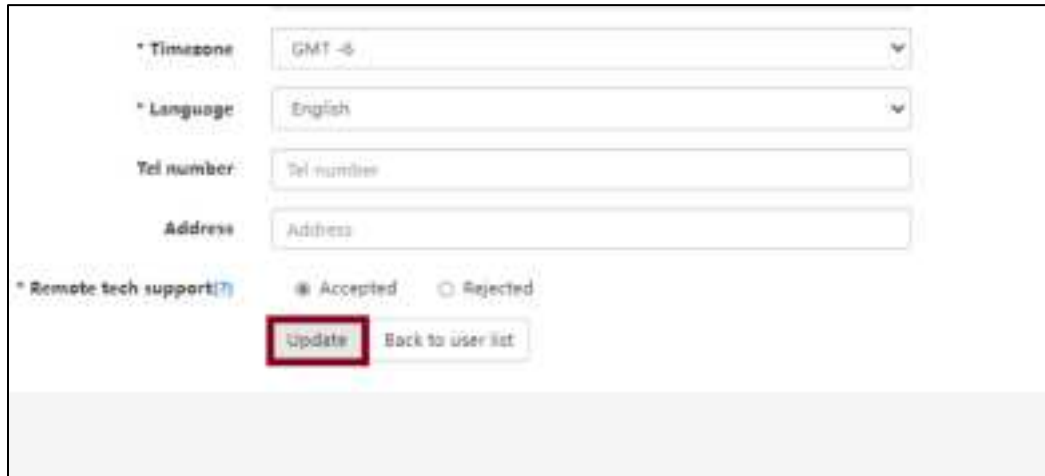


- In the time zone dropdown menu, select the appropriate time zone for your location.

A screenshot of a user profile form. The form contains several dropdown menus and text input fields. The dropdowns are labeled: '* Continent' (North America), '* Region' (North America), '* Country' (United States of America), '* Timezone' (GMT -4), and '* Language' (English). Below these are text input fields for 'Tel number' and 'Address'. At the bottom, there are radio buttons for 'Accepted' and 'Rejected', and two buttons: 'Update' and 'Back to user list'. The 'Timezone' dropdown menu is highlighted with a red rectangular box.

4. Save Your Changes

- Click “Update” to save the adjustments.



The screenshot shows a user settings form with the following fields and controls:

- * Timezone:** A dropdown menu currently set to "GMT -6".
- * Language:** A dropdown menu currently set to "English".
- Tel number:** A text input field containing the placeholder text "Tel number".
- Address:** A text input field containing the placeholder text "Address".
- * Remote tech support(?)**: A section containing two radio buttons: "Accepted" (which is selected) and "Rejected".
- Update:** A button with a red border, used to save the changes.
- Back to user list:** A button to return to the user list.

Your EG4 Monitoring Center user settings have now been updated. However, it's important to ensure that the station settings are also configured correctly. Daylight saving time settings are also handled within the station settings. Failure to align both the station and EG4 Monitoring Center settings may result in inaccurate time displays or confusing readouts.

3. ADJUSTING TIME SETTINGS ON YOUR EG4 ESS STATION

To ensure your EG4 ESS station operates with the correct time settings, including daylight saving adjustments, follow these steps:

5. Access the Station Management Page

- Open your browser and navigate to <https://monitor.eg4electronics.com/WManage/web/config/plant>

6. Enter Station Management

- Click “Station Management”.

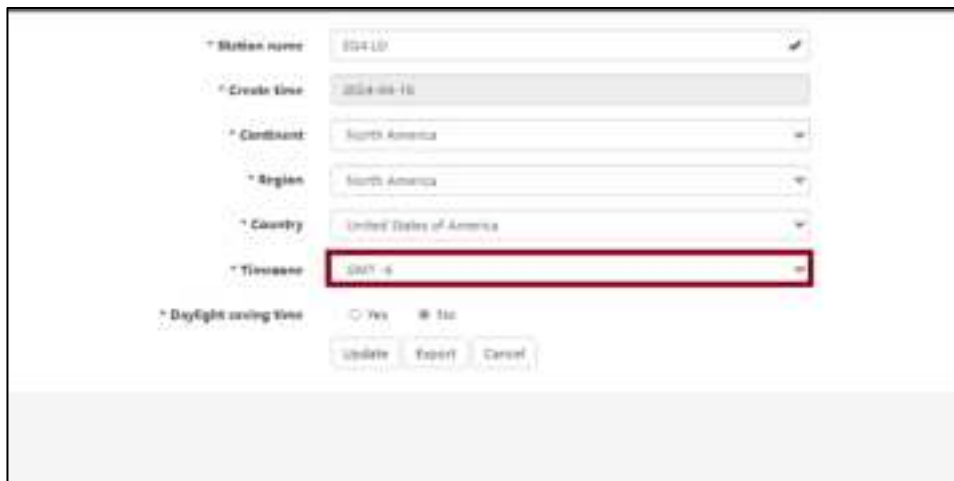
Daylight saving time	Create date	Action
No	2023-06-15	Station Management +
No	2023-04-13	Station Management +
No	2024-07-29	Station Management +
No	2024-01-29	Station Management +
No	2024-05-31	Station Management +
No	2024-07-16	Station Management +
No	2024-06-11	Station Management +
No	2024-06-26	Station Management +
No	2024-04-18	Station Management +

- Select “Edit” to modify your station settings.

Daylight saving time	Create date	Action
No	2023-06-15	Station Management +
No	2023-04-13	Station Management +
No	2024-07-29	Station Management +
No	2024-01-29	Station Management +
No	2024-05-31	Station Management +
No	2024-07-16	Station Management +
No	2024-06-11	Station Management +
No	2024-06-26	Station Management +
No	2024-04-18	Station Management +

7. Update Your Time Zone

- Locate the “Timezone” dropdown menu and select the appropriate time zone for your location.



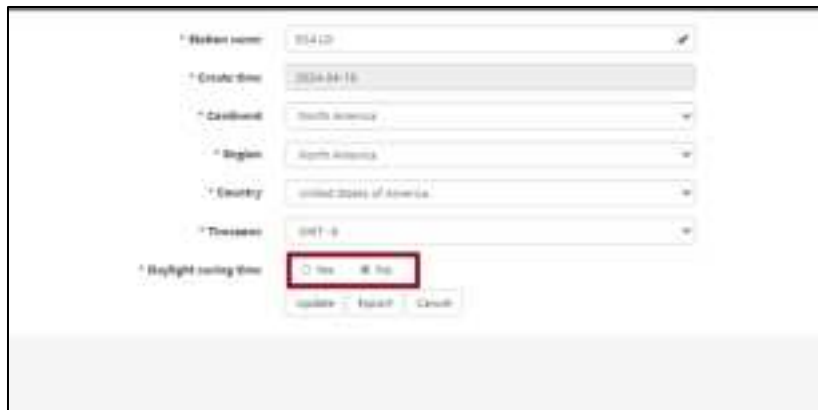
The screenshot shows a form with the following fields and values:

- Station name: 804-101
- Create time: 2024-04-16
- Continent: North America
- Region: North America
- Country: United States of America
- Timezone: GMT -6 (highlighted with a red box)
- Daylight saving time: ☐ Yes ☒ No

Buttons at the bottom: Update, Export, Cancel.

8. Set Daylight Saving Time

- Next to “Daylight saving time,” choose “Yes” if daylight saving is currently in effect, or “No” if it is not.

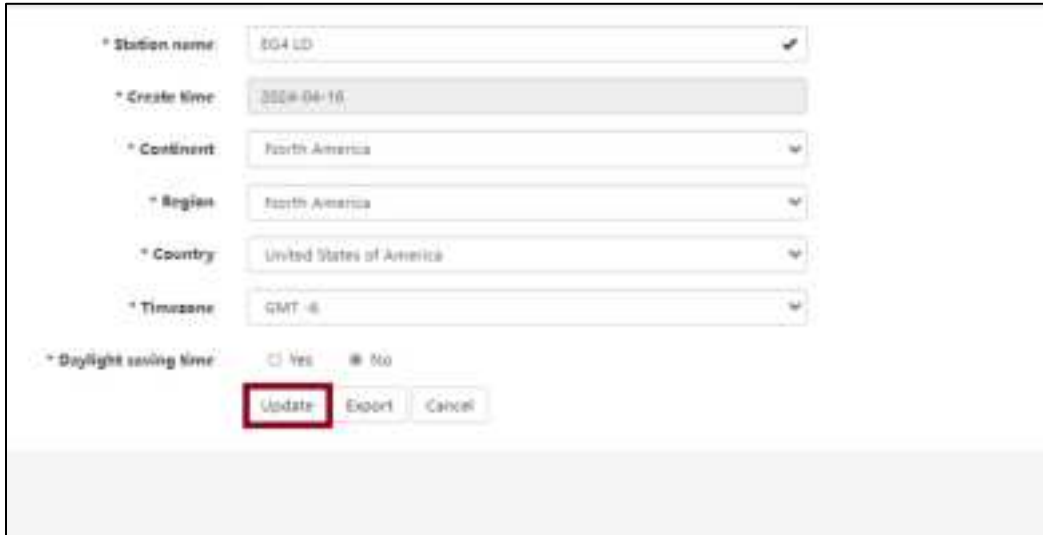


The screenshot shows the same form as above, but with the 'Daylight saving time' section highlighted by a red box. The 'No' radio button is selected.

Buttons at the bottom: Update, Export, Cancel.

9. Save Your Changes

- Click “Update” to finalize the adjustments.



The screenshot shows a web form for configuring a station. The form includes the following fields and controls:

- * Station name:** A text input field containing "EG4 LD" with a checkmark icon on the right.
- * Create time:** A text input field containing "2024-04-16".
- * Continent:** A dropdown menu showing "North America".
- * Region:** A dropdown menu showing "North America".
- * Country:** A dropdown menu showing "United States of America".
- * Timezone:** A dropdown menu showing "GMT -6".
- * Daylight saving time:** Radio buttons for "Yes" and "No", with "No" selected.
- Buttons:** Three buttons at the bottom: "Update" (highlighted with a red box), "Export", and "Cancel".

4. FINAL CHECK

Ensure that within the EG4 Monitoring Center your station settings align with your user account time settings. Misalignment between these two settings can lead to inaccurate time displays and confusing readouts. You can re-adjust your time settings again at any given point, and we encourage you to reference this guide when you do so.