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.

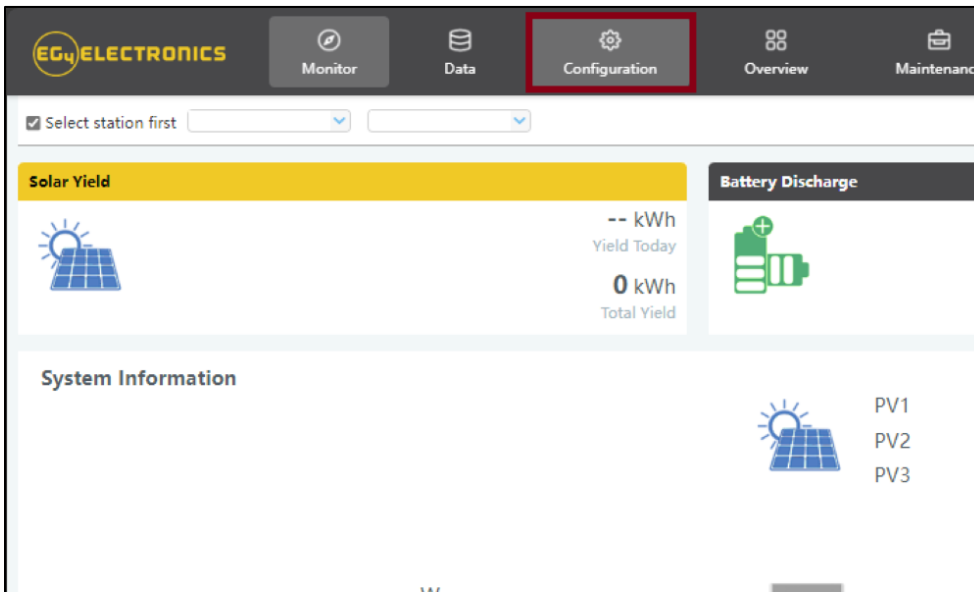# 2. ADJUSTING TIME SETTINGS IN YOUR EG4 MONITORING CENTER

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:
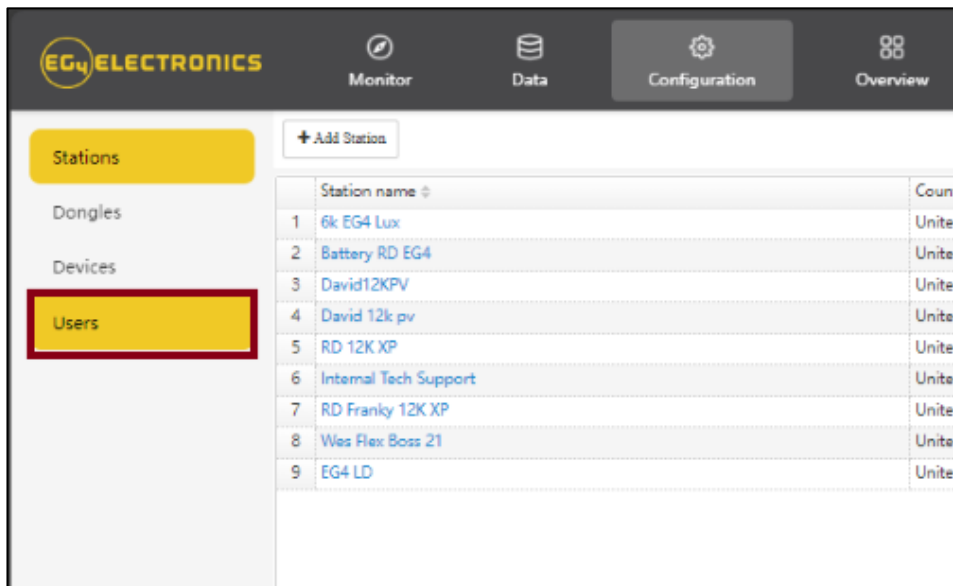
1. **Access the Monitoring Platform**
    -   Open your browser and navigate to https://monitor.eg4electronics.com/WManage/web/monitor/inverter

2. **Go to the User Management Section**
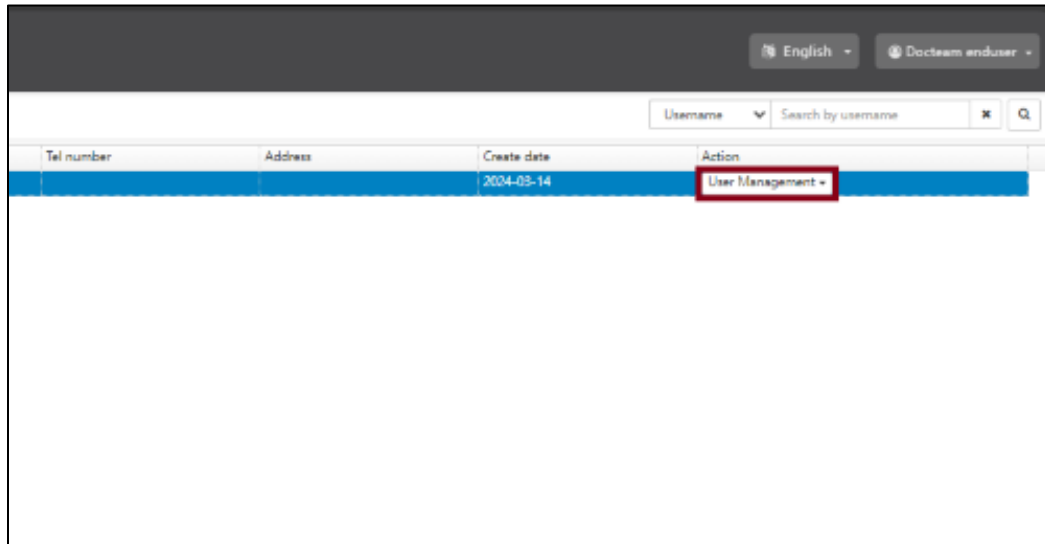   -   Click the "Configuration," icon (indicated by the gear icon).

-   From the menu, select "Users."
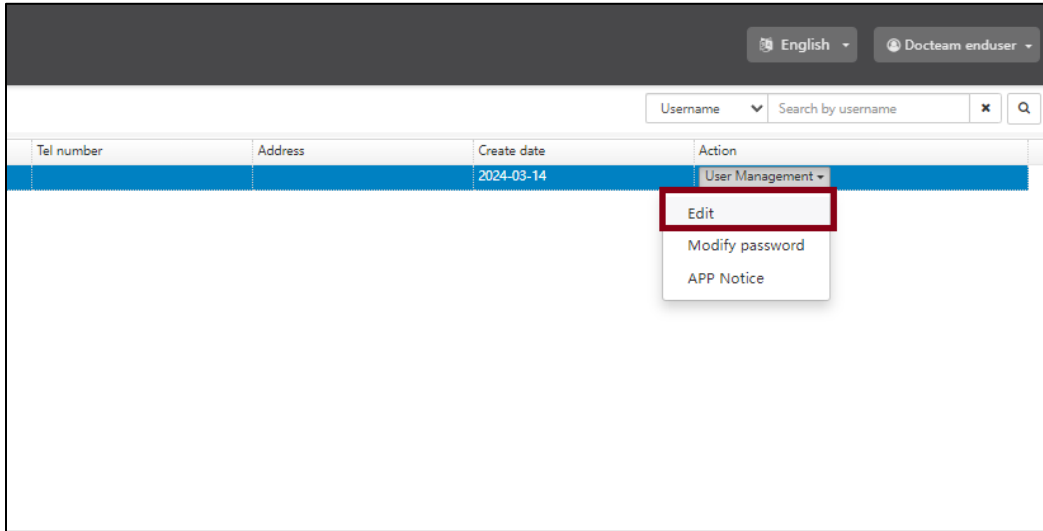
- Next, click "User Management."
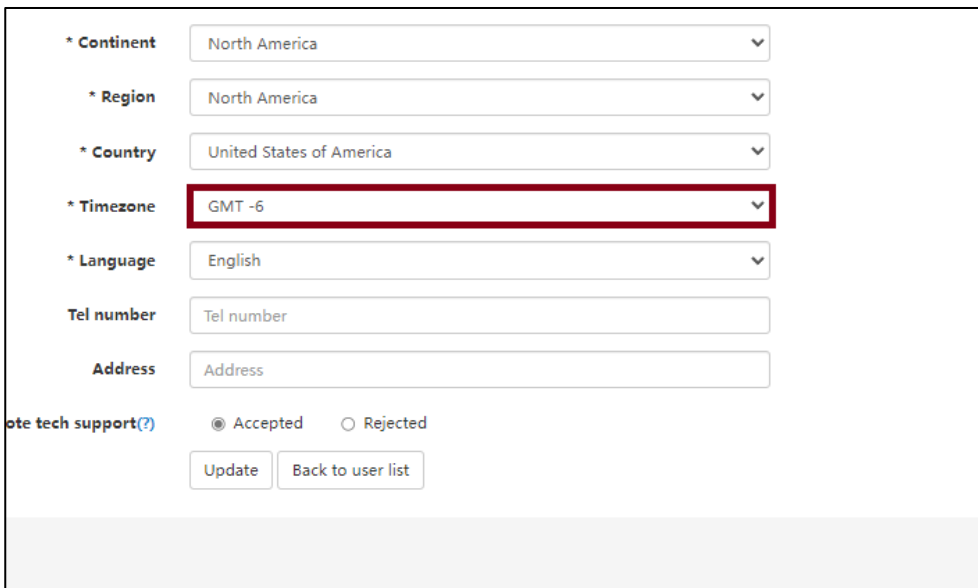
3. Edit Your Time Zone

- Locate and click the "Edit" button within the dropdown menu.

- In the time zone dropdown menu, select the appropriate time zone for your location.
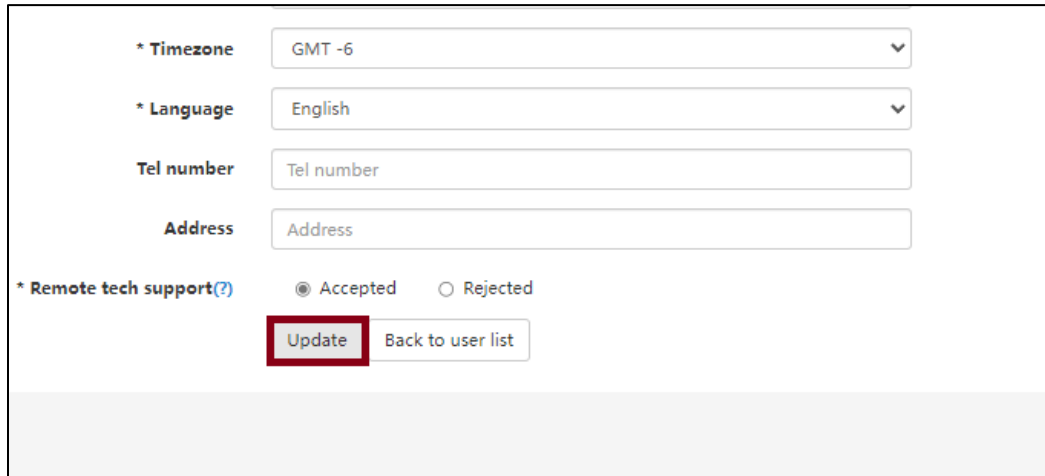
4. Save Your Changes
- Click "Update" to save the adjustments.

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	2023-09-15	Station Management ▾
No	2023-04-13	Station Management ▾
No	2024-07-29	Station Management ▾
No	2024-01-23	Station Management ▾
No	2024-05-31	Station Management ▾
No	2024-07-16	Station Management ▾
No	2024-09-11	Station Management ▾
No	2024-08-28	Station Management ▾
No	2024-04-16	Station Management ▾
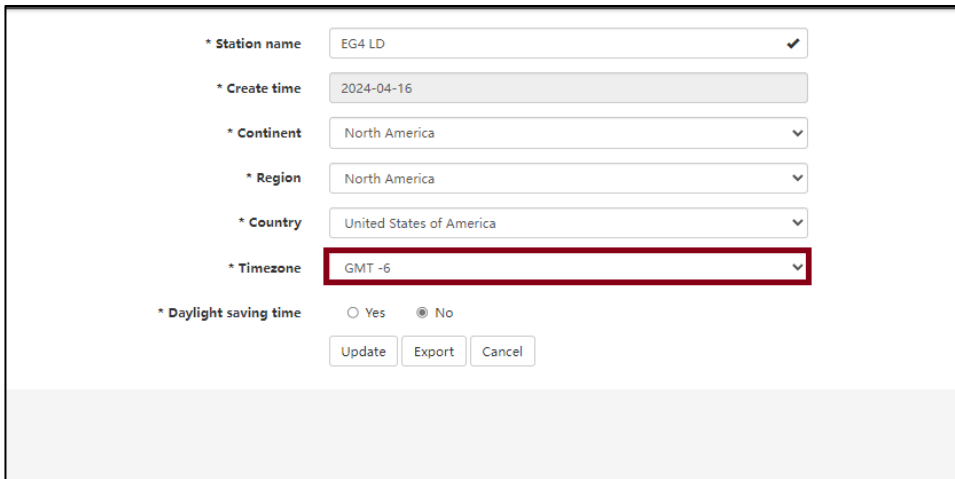
   - Select "Edit" to modify your station settings.

Daylight saving time	Create date ▾	Action
No	2023-09-15	Station Management ▾
No	2023-04-13	Station Management ▾
No	2024-07-29	Station Management ▾
No	2024-01-23	Station Management ▾
No	2024-05-31	Station Management ▾
No	2024-07-16	Station Management ▾
No	2024-09-11	Station Management ▾
No	2024-08-28	Station Management ▾
No	2024-04-16	Station Management ▾

Picture
Edit
Add Dongle
Import Dongle
Remove

7. Update Your Time Zone
- Locate the "Timezone" dropdown menu and select the appropriate time zone for your location.
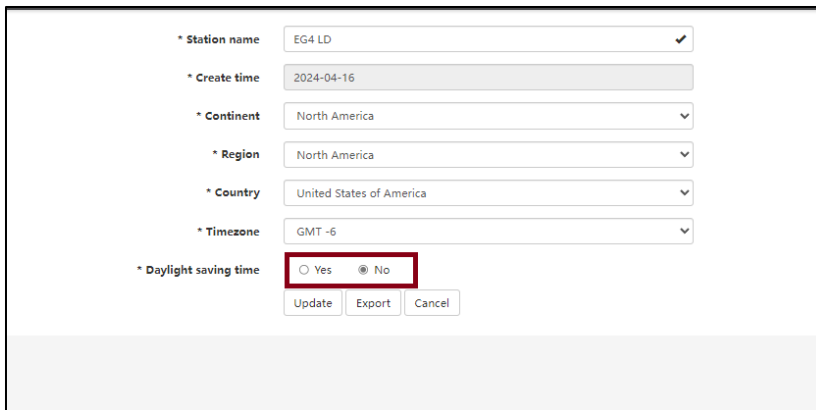
* Station name	EG4 LD ✔
* Create time	2024-04-16
* Continent	North America ⌄
* Region	North America ⌄
* Country	United States of America ⌄
* Timezone	GMT -6 ⌄
* Daylight saving time	○ Yes ◉ No
	Update Export Cancel

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.
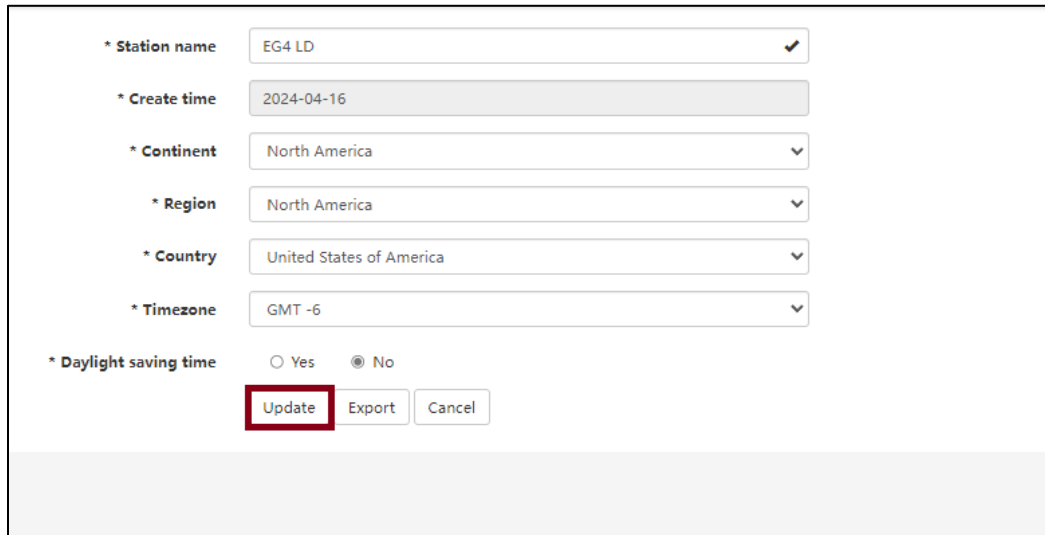
* Station name	EG4 LD ✔
* Create time	2024-04-16
* Continent	North America ⌄
* Region	North America ⌄
* Country	United States of America ⌄
* Timezone	GMT -6 ⌄
* Daylight saving time	○ Yes ◉ No
	Update Export Cancel

9. Save Your Changes
- Click "Update" to finalize the adjustments.

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 few encourage you to reference this guide when you do so.