

Why is it important to set the UTC time zone in Fracttal One databases?

 help.fracttal.com/hc/en-us/articles/38464053386381-Why-is-it-important-to-set-the-UTC-time-zone-in-Fracttal-One-databases

The correct setting of the UTC time zone is essential in Fracttal One for accurate asset and task management, especially in global environments with multiple locations. To avoid ambiguities in scheduling, the platform follows the international standard **ISO 8601**, which defines a clear and standardized date format (YYYY-MM-DD). This ensures that all tasks are **scheduled and executed without synchronization errors, regardless of country or region.**

Benefits of setting UTC in Fracttal One

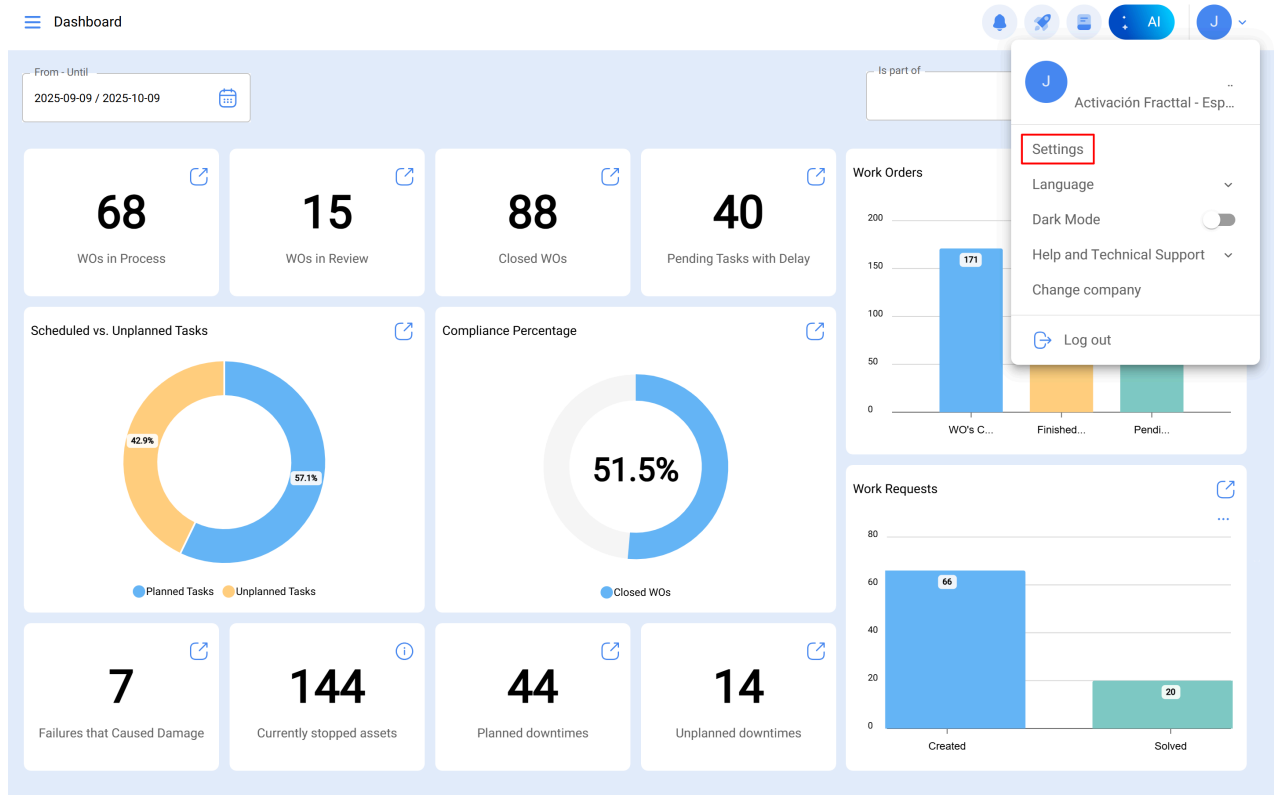
Correctly configuring UTC ensures that tasks, such as inventory management or preventive maintenance, are carried out at the right time. Additionally, time zones are automatically updated according to local regulations, eliminating the need for manual adjustments with each daylight saving time change.

When the time zone is changed, scheduled tasks automatically adjust to the new setting, guaranteeing the accuracy of dates and times, regardless of location or time differences.

How to set the UTC time zone in Fracttal One:

- **Access the options menu** at the top right of the screen.

- Click on **Settings**.



- Within the **General** section, select the option **Time Zones UTC**.

The General settings page includes the following fields:

- Name:** Activación I
- Email:** [Empty]
- Currency:** Colombian Peso
- Thousands separator:** (,) The character used is a comma
- Address:** [Empty]
- City:** Medellín
- State:** Antioquia
- Country:** Colombia
- Zip code:** 050021
- Time zones UTC:** America/Bogota (highlighted with a red box)
- Latitude:** 6.2017336
- Longitude:** -75.576614
- Primary Telephone:** [Empty]
- Secondary Telephone:** [Empty]
- Text telephone:** [Empty]

The left sidebar shows the following menu items: General, User Accounts, Business Calendar, Modules, Financial, Auxiliary Catalogs, Document Management, Transactions Log, Security, API Connections, Guest Portal, and Account.

- A menu with all available options will be displayed.

- Identify and select the desired country and locality from the dropdown menu.

The screenshot shows the 'Settings' page for 'Activación Fractal - Español - 477'. The 'Time zones UTC' dropdown menu is open, displaying a list of time zones. The 'Save' button is highlighted in red.

Time zone	Mean Time
Africa/Abidjan	Greenwich Mean Time
Africa/Accra	Ghana Mean Time
Africa/Addis_Ababa	Eastern African Time
Africa/Algiers	Central European Time
Africa/Asmara	Eastern African Time
Africa/Asmera	Eastern African Time
Africa/Bamako	Greenwich Mean Time
Africa/Bangui	Western African Time
Africa/Banjul	Greenwich Mean Time

Showing 588 of 588

Click **Save** to finalize the configuration.

The screenshot shows the 'Settings' page for 'Activación Fractal'. The 'Save' button is highlighted in red.

Information: You have pending changes to save!

General

User Accounts

Business Calendar

Modules

Financial

Auxiliary Catalogs

Document Management

Transactions Log

Security

API Connections

Guest Portal

Account

Address: Cl. 5 Sur #43C-80

City: Medellín

State: Antioquia

Country: Colombia

Zip code: 050021

Time zones UTC: America/Bogota

Latitude: 6.2017336

Primary Telephone: 8547452

Secondary Telephone: 55-55-55-55

Language For mail delivery: Spanish

Valuation of Stocks: PMP (Average)

Web Site: www.fractal.com

Save

Considerations

- **Select the correct time zone:** Make sure to choose the appropriate time zone according to your location or that of your team.
- **Verify tasks after making changes:** After adjusting the time zone, check that task dates are not altered.
- **Allow automatic updates:** With automatic UTC settings, there is no need to worry about manual time changes.

Setting UTC ensures compliance throughout the year, automatically adapting to seasonal and legislative changes. This guarantees that devices and applications display the correct time, avoiding errors in activity scheduling.

For more details on how to set the time zone in Fractal One, visit the full article in our Help Center: [UTC Time Zone](#)