

SWE-MED COI Data Downloader

USER MANUAL

Introduction

Welcome to the SWE-MED COI Data Downloader!



This website is designed to facilitate the retrieval of data files from the COI observatory.



This manual will guide you through the process of using this portal effectively.

Getting Started

Upon visiting the website,

https://www.mat.uc.pt/~obsv/SWE-MED/SWE-MED_downloader_final.html

you'll be presented with a page displaying various functionalities to retrieve specific data files.

[Learn more about this website](#)

You'll find this link at the top right corner, providing detailed information about the website, its creators, and the project it's associated with.

SWE-MED COI data downloader

Learn more about this website

Original files

IAGA2002 format

Calibrated data

Start Date: End Date:

Select All

Clear Selection

Download Selected Files

Welcome to SWE-MED Data Access Portal!

Thank you for choosing the SWE-MED Data Access Portal, an application designed to facilitate the retrieval of data files from the SWE-MED website.

Instructions for Data Retrieval:

1. Choose Data Format (Opt for one of the following data formats):
 - a) 'Original files'
 - b) 'IAGA2002 format'
 - c) 'Calibrated data'
2. Select a Start and End Date: Choose the time period for which you wish to obtain data and click "Filter".
3. Choose the specific data files you would like to download from the provided list or use the "Select All" option to download all available files.
4. Initiate Download: Click the 'Download Selected Files' button to commence the download process.

We appreciate your use of the SWE-MED Data Access Portal and hope it serves your data retrieval needs effectively.

Created in 2023 by Fernando J.G. Pinheiro (CITEUC) and Cristiana Francisco (CITEUC) in scope of project "SSA P3-SWE-XXXVII SWE Products for Southern Europe - Phase 1".

Close

Instructions for Data Retrieval

Follow these steps to retrieve data files:

1. Select Data Format: Choose among the available data formats by clicking the respective buttons labeled accordingly.

- 'Original files'
- 'IAGA2002 format'
- 'Calibrated data'

2. Choose Date Range: Enter the desired Start Date and End Date in the provided input fields.

3. Click the "Filter" button to apply the date range.

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Original files IAGA2002 format Calibrated data **Step 1**

Start Date: mm/dd/yyyy End Date: mm/dd/yyyy Filter **Step 3**

Select All Clear Selection **Step 2**

Download Selected Files

Example:

Original files IAGA2002 format Calibrated data

Start Date: 10/01/2023 End Date: 12/06/2023 Filter

Select All Clear Selection

Download Selected Files

File List generated

☐ coi20231002raw.min ☐ coi20231011raw.min ☐ coi20231020raw.min ☐ coi20231029raw.min ☐ coi20231107raw.min ☐ coi20231116raw.min ☐ coi20231125raw.min ☐ coi20231204raw.min

☐ coi20231003raw.min ☐ coi20231012raw.min ☐ coi20231021raw.min ☐ coi20231030raw.min ☐ coi20231108raw.min ☐ coi20231117raw.min ☐ coi20231126raw.min ☐ coi20231205raw.min

☐ coi20231004raw.min ☐ coi20231013raw.min ☐ coi20231022raw.min ☐ coi20231031raw.min ☐ coi20231109raw.min ☐ coi20231118raw.min ☐ coi20231127raw.min ☐ coi20231206raw.min

☐ coi20231005raw.min ☐ coi20231014raw.min ☐ coi20231023raw.min ☐ coi20231101raw.min ☐ coi20231110raw.min ☐ coi20231119raw.min ☐ coi20231128raw.min

☐ coi20231006raw.min ☐ coi20231015raw.min ☐ coi20231024raw.min ☐ coi20231102raw.min ☐ coi20231111raw.min ☐ coi20231120raw.min ☐ coi20231129raw.min

☐ coi20231007raw.min ☐ coi20231016raw.min ☐ coi20231025raw.min ☐ coi20231103raw.min ☐ coi20231112raw.min ☐ coi20231121raw.min ☐ coi20231130raw.min

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☐ coi20231009raw.min ☐ coi20231018raw.min ☐ coi20231027raw.min ☐ coi20231105raw.min ☐ coi20231114raw.min ☐ coi20231123raw.min ☐ coi20231202raw.min

☐ coi20231010raw.min ☐ coi20231019raw.min ☐ coi20231028raw.min ☐ coi20231106raw.min ☐ coi20231115raw.min ☐ coi20231124raw.min ☐ coi20231203raw.min

Instructions for Data Retrieval (cont.)

4. File Selection:

- After filtering by date, a list of available files will be displayed.
- Select specific files for download by checking the corresponding checkboxes.
- Use "Select All" to mark all files or "Clear Selection" to uncheck all.

5. Initiate Download:

- Click the "Download Selected Files" button to start the download process for the selected files.

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Start Date: End Date:

☒ DEC0123.MIN ☒ DEC0223.MIN ☒ DEC0323.MIN ☒ DEC0423.MIN ☒ DEC0523.MIN ☒ DEC0623.MIN

Step 4

File List Display:

- The list of files available for download will be shown based on your selected criteria (format and date range).
- Files meeting the specified date range will be displayed; others will be hidden.

SWE-MED COI data downloader

[Learn more about this website](#)

Start Date: End Date:

☒ DEC0123.MIN ☒ DEC0223.MIN ☒ DEC0323.MIN ☒ DEC0423.MIN ☒ DEC0523.MIN ☒ DEC0623.MIN

Step 5

Thank you for using the
SWE-MED COI Data
Downloader Website!