





## Στόχος - Πλεονεκτήματα

- Ενιαίο σύστημα διαχείρισης των υποχρεώσεων των ενδιαφερόμενων μερών στο ETS
- Είναι συνεχώς ενημερωμένο με τις νομοθετικές εξελίξεις
- Απεμπλοκή από τα excel templates και της συνεχούς αλλαγής εκδόσεων αυτών
- Απευθείας (μέσω της πλατφόρμας) επικοινωνία με τα ενδιαφερόμενα μέρη (εγκαταστάσεις, φορείς εκμετάλλευσης αεροσκαφών, ρυθμιζόμενες οντότητές, επαληθευτές)
- Αυτόματη εισαγωγή προσυμπληρωμένων γενικών κελιών και αυτόματος αρχικός έλεγχος των εκθέσεων
- Απευθείας εξαγωγή χρήσιμων δεδομένων και στατιστικών στοιχείων (άρθρο 21)

**Υψηλός βαθμός  
αυτοματοποίησης  
και μείωσης  
κόστους και  
διοικητικού  
βάρους**



EU ETS Reporting Tool : ETS1 - MRV

GUIDELINES AND CONDITIONS

A. Modification History

B. Operator & Installation Identification

C. Installation Description

**D. Calculation Based Approaches**

E. Source Streams

F. Measurement Based Approaches

G. Fall-back Approaches

D. Calculation Based Approaches Expand All Collapse All Default

**7 Calculation: Details which are needed for further input in the next sheet**

Please use this sheet for providing information necessary for calculation based approaches. The information entered here is used as reference for the detailed inputs in the following sheet (E.SourceStreams).

In particular, the list of measuring instruments is required for the monitoring of activity data, the list of information sources is required for default values for calculation factors in accordance with Article 31, and the analytical methods will be referenced in case analyses are required for calculation factors.

(a) Description of the calculation based approach for monitoring CO2 emissions at your installation, if applicable: »

(b) Specification and location of measurement systems for determining the activity data for source streams: »

(c) Uncertainty calculations assessment document title and reference: »



## Δυνατότητες ERT

- Το ETS Reporting Tool (ERT) δημιουργήθηκε για την πιο εύρυθμη και αποτελεσματική λειτουργία και επίτευξη των στόχων των εμπλεκόμενων φορέων όσον αφορά την παρακολούθηση και την υποβολή εκθέσεων για το ETS1 και το ETS2
  - 19 κράτη μέλη έχουν ήδη εγγραφεί στο ETS1
  - 24 κράτη μέλη έχουν ζητήσει πρόσβαση στο σύστημα για το ETS2
  - 14 κράτη μέλη έχουν ήδη δημιουργήσει ρυθμιζόμενες οντότητες ETS2 (PO)
    - Το Σχέδιο Παρακολούθησης (Monitoring Plan) για τις PO έχει αναπτυχθεί πλήρως από το καλοκαίρι του 2024
    - Η Ετήσια Έκθεση Εκπομπών (Annual Emissions Report) για τις PO είναι σχεδόν ολοκληρωμένη





## Δυνατότητες ERT

### Αυτόματη συμπλήρωση επαναλαμβανόμενων στοιχείων μεταξύ εκθέσεων

- MP και AER (πληροφορίες εγκατάστασης, source stream κα)
- AER και Έκθεση Επαλήθευσης
- Έκθεση Επαλήθευσης και Έκθεση Βελτίωσης (IR)

MP

6 About your emissions

(a) Monitoring approaches proposed to apply:

(b) Emissions sources:

(c) Emission points and emitted GHGs:

(d) Measurement points, where continuous measurement systems are installed:

(e) Relevant source streams:

Please list here all source streams (fuels, materials, products...) which are to be monitored at your installation using calculation-based approaches (i.e. standard methodology or mass balances). For definition of the term "source stream" please see guidance document No. 1 ("General guidance for installations"). For definition of source streams for FGC, please see point 1(b) in Annex 1 ("FGC").

The source streams may be named like e.g. "natural gas", "heavy fuel oil", "various raw materials".

The source stream type is to be understood as a set of rules to be used according to the MRR. This classification is the basis for further obligations, e.g. lists to be applied the drop-down list for selection of the Source stream type is based upon the activities selected in section 3(c) above. The entry there is required for determining the applicable emission rate to be used ("Emission rate").

For allowing the competent authority to fully understand the functioning of your installation, please select from the respective drop-down lists the Annex I activities, the emission sources and the emission points, which correspond with each source stream. If more than one activity or emission source is concerned, please enter e.g. "A1, A2".

| Source stream ref. (1) | Source stream Name | Source stream type                    | Activity ref. | Emission source ref. | Emission point ref. |
|------------------------|--------------------|---------------------------------------|---------------|----------------------|---------------------|
| 11                     | Biogas             | Combustion: Commercial standard fuels | A1            | 11                   | 121                 |

AER

7 About your emissions

(a) Monitoring approaches:

(b) Relevant Source Streams:

Please list here all source streams (fuels, materials, products...) which are monitored at your installation using calculation-based approaches (i.e. standard methodology or mass balances). For definition of the term "source stream" please see guidance document No. 1 ("General guidance for installations").

Each source stream should be identified by the following steps:

1. Choose a source stream type from the drop-down list. The source stream type is to be understood as a set of rules to be used according to the MRR. This classification is the basis for further obligations, e.g. lists to be applied. The drop-down list for selection of the source stream type is based upon the activities selected in section 6 above. Please be aware that based on the Annex I activities entered in section 6 activity-specific source stream types may have become relevant and are available in the drop-down list "source stream type". These activity-specific source stream types may be related to process emissions or mass balance approaches to be applied, if relevant.
2. Choose a source stream category from the drop-down list. The source stream category depends on the source stream type chosen and may be like e.g. "gaseous - natural gas", "liquid - heavy fuel oil", "material - raw material". Important! Please note that there will always be "other" fuels or material available in the drop-down list. For consistency reasons please make sure that these "others" are only selected if there really is no suitable fuel or material available from the drop-down list.
3. Enter a source stream name, if appropriate. If the source stream category still represents a class of more aggregate fuels or materials, you may further specify the source stream by entering a name. Depending on the source stream category this input field will be mandatory or optional.

Enter a source stream name, if appropriate.

Important! For consistency reasons please enter the source streams in the same order as in your latest approved monitoring plan (same order and same IDs).

| ID | Source stream Name                    | Source stream category | Source stream Name | Emission Sources (from Monitoring Plan) |
|----|---------------------------------------|------------------------|--------------------|-----------------------------------------|
| 11 | Combustion: Commercial standard fuels | Gaseous - Ethane       | Biogas             | 121 - 121a                              |



## Δυνατότητες ERT

Home Organizations Reports My Tasks

**Organization details**

Organisation type \* Installation name \* Registry ID

Location \* Italy

Status Active

Installation Address line 1 Installation Address line 2 Country City Postal code

Created by Created on Last updated by Last updated on

Operator Name Name 2019 \* GHG Permit

Company Registration Number Main Activity

☐ Hospital ☐ Small factory (pct. 250) ☐ No free allocation

☐ Small factory (pct. 250) ☐ Glass + bottles ☐ CIP installation ☐ CIP on

[Back](#) [Refresh](#) [Edit](#)

**Member list** [Add new member](#)

| Member id | Role                       | Status | Name     | Activated by | Activated on | Actions                          |
|-----------|----------------------------|--------|----------|--------------|--------------|----------------------------------|
| 102User   | Installation User          | Active | John DOE | Steve Zahedi | 11/02/2022   | <a href="#">Choose an action</a> |
|           | Installation User          | Active |          |              | 10/10/2022   | <a href="#">Choose an action</a> |
|           | Installation Administrator | Active |          |              | 17/09/2021   | <a href="#">Choose an action</a> |
|           | Installation Administrator | Active |          |              | 13/10/2022   | <a href="#">Choose an action</a> |
|           | Installation Administrator | Active |          |              | 02/09/2021   | <a href="#">Choose an action</a> |

showing 1 to 5 of 5 records

**Assigned CA** [Assign a CA](#)

| Full name    | Role                              | Organisation name                 | Location | Actions                  |
|--------------|-----------------------------------|-----------------------------------|----------|--------------------------|
| Steve Zahedi | Competent Authority Administrator | SPINEX DESK - Competent Authority | Italy    | <a href="#">Unassign</a> |

showing 1 to 1 of 1 records

**Preferred verifier**

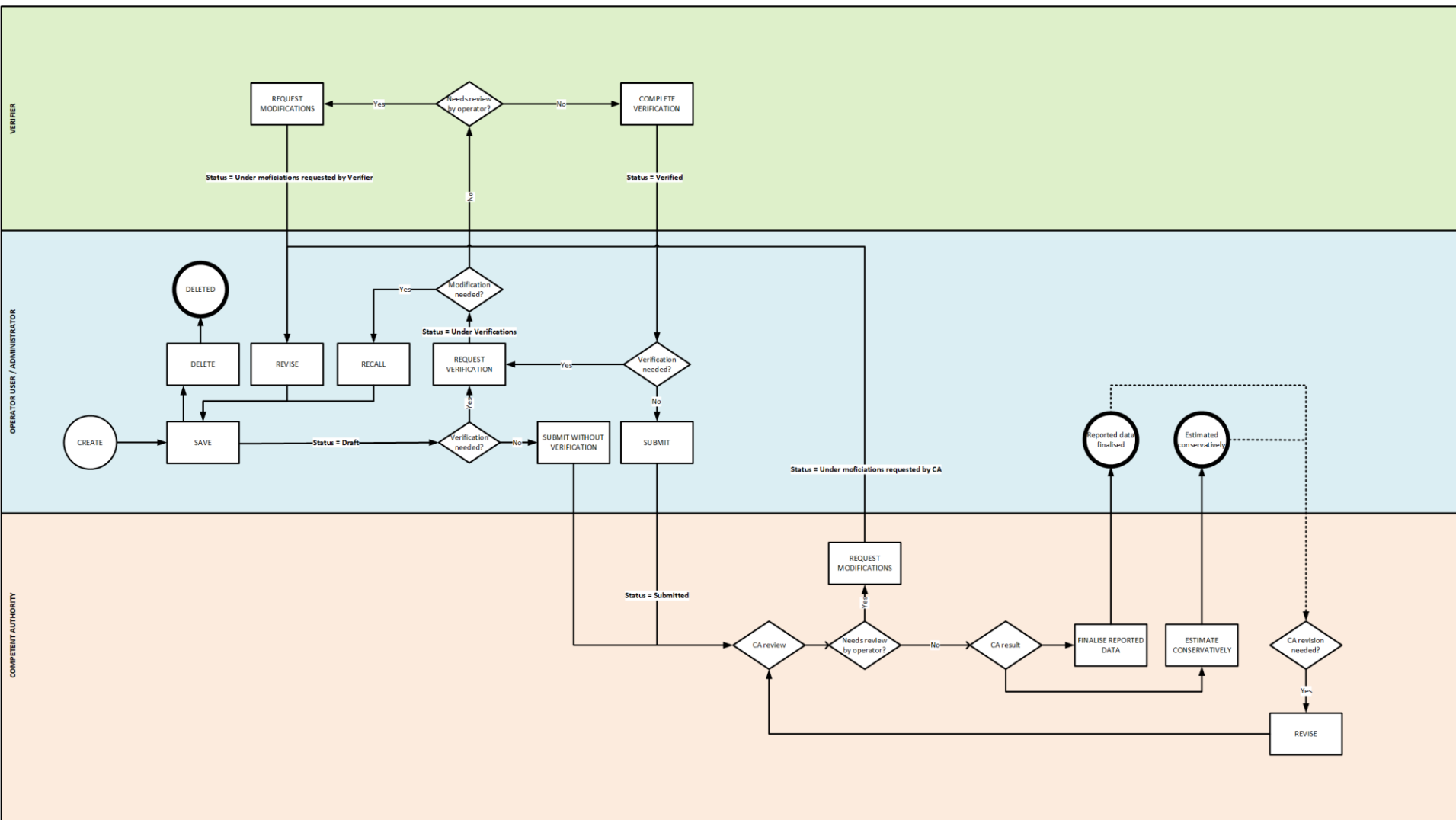
| Organisation name | Location | Status | Action                   |
|-------------------|----------|--------|--------------------------|
| SD Verifier       | Italy    | ACTIVE | <a href="#">Unassign</a> |

**Attachments** [Add attachment](#)

Attachment.xlsx  
Uploaded on the 10/12/2021 at 14:35 by

- Διαχείριση Ενδιαφερόμενων Μερών
  - Αρμόδια Αρχή
  - Σταθερές εγκαταστάσεις
  - Φορείς εκμετάλλευσης Αεροσκαφών
  - Επαληθευτές
  - Independent Reviewers to review the Verification Report
- Διαχείριση χρηστών
- Εισαγωγή στοιχείων από το EUTL
- Δυνατότητα σύγκρισης μεταξύ εκδόσεων των εκθέσεων (πχ AER προηγούμενων ετών, εκδόσεις MP)
- Αποτελεσματικότερος έλεγχος αποφυγής διπλοεγγραφής ETS1 και ETS2 (double counting)







## EU ETS-Reporting Tool

### Σύνδεσμοι

- Εγχειρίδιο χρήσης: [https://climate.ec.europa.eu/eu-action/eu-emissions-trading-system-eu-ets/monitoring-reporting-and-verification/ets-reporting-tool-ert\\_en](https://climate.ec.europa.eu/eu-action/eu-emissions-trading-system-eu-ets/monitoring-reporting-and-verification/ets-reporting-tool-ert_en)
- Training: <https://webgate.training.ec.europa.eu/eu-ets-reporting>
- Acceptance: <https://acc.ets-reporting.ec.europa.eu/eu-ets-reporting>
- Production: <https://ets-reporting.ec.europa.eu/eu-ets-reporting>
- Εργαλείο υποστήριξης: <https://webgate.ec.europa.eu/etsis/>
- E-mail γραφείου υποστήριξης: [EU-ETS-Reporting-ServiceDesk@westpole.be](mailto:EU-ETS-Reporting-ServiceDesk@westpole.be)





## ΕΥΧΑΡΙΣΤΩ ΓΙΑ ΤΗΝ ΠΡΟΣΟΧΗ ΣΑΣ

### Τμήμα Μηχανισμών Αγοράς και Μητρώου Εκπομπών

|                      |                 |             |                             |
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