

Webinar on reporting emissions and surrendering allowances

The Norwegian Environment Agency, September 5th, 2025

Norwegian Environment Agency

- We are an agency under the Ministry of Climate and Environment
- Our mission is to work for a clean and diverse environment.
- Tasked with both the role of "competent authority" and "national administrator" within the EU ETS regulations
- The Norwegian emissions trading registry is charged with administrating the Norwegian part of the Union registry



Important deadlines in 2025 for 2024-emissions

- **March 31st:** Reporting 2024 emissions
 - Emissions should have been submitted and verified by a verifier before this date.
- **September 30th:** Surrendering allowances
 - Allowances corresponding to your verified 2024 emissions must be acquired to your account **and surrendered** within the **30th of September**.



Consequences of not surrendering allowances by September 30th

Failure to surrender allowances by the end of September 30th will result in Compliance status B and a penalty fee of 100 euro (inflation adjusted) for every allowance you fail to surrender by the 30th. Your duty to surrender allowances for the same period remains.

This follows from Directive 2003/87/EC Article 16 and the Greenhouse gas emission trading act (*klimakvoteloven*) section 19

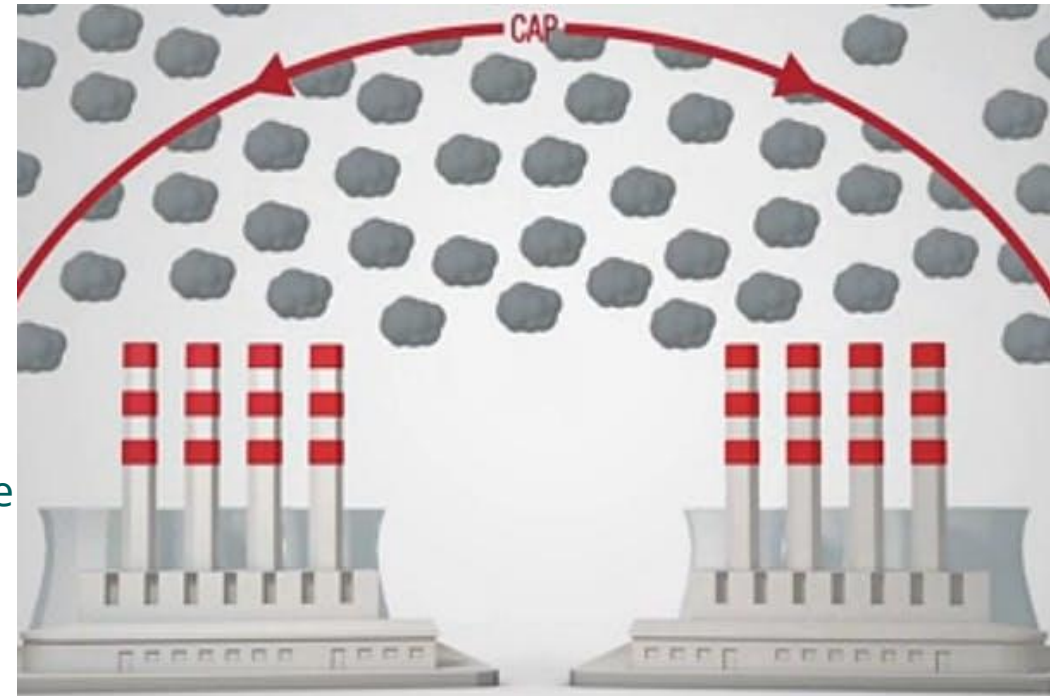


The European Emissions Trading System – EU ETS

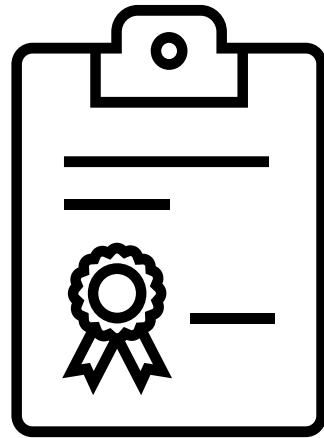


EUs Emissions trading system (EU ETS)

- A key instrument for reducing greenhouse gas emissions in the EU
- Current sectors under EU ETS
 - Industry – plants, facilities ect.
 - Aviation operators
 - Petroleum platforms
 - Maritim transport (as of 2024)
 - **Not currently included:** Road transport, buildings and some other sectors will get a separate system in 2027 (ETS 2)
- More than half of Norways emissions are currently subject to the EU ETS.

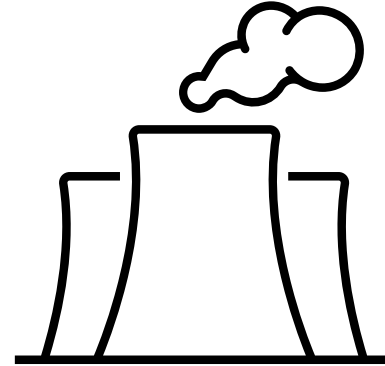


Basics of the EU ETS



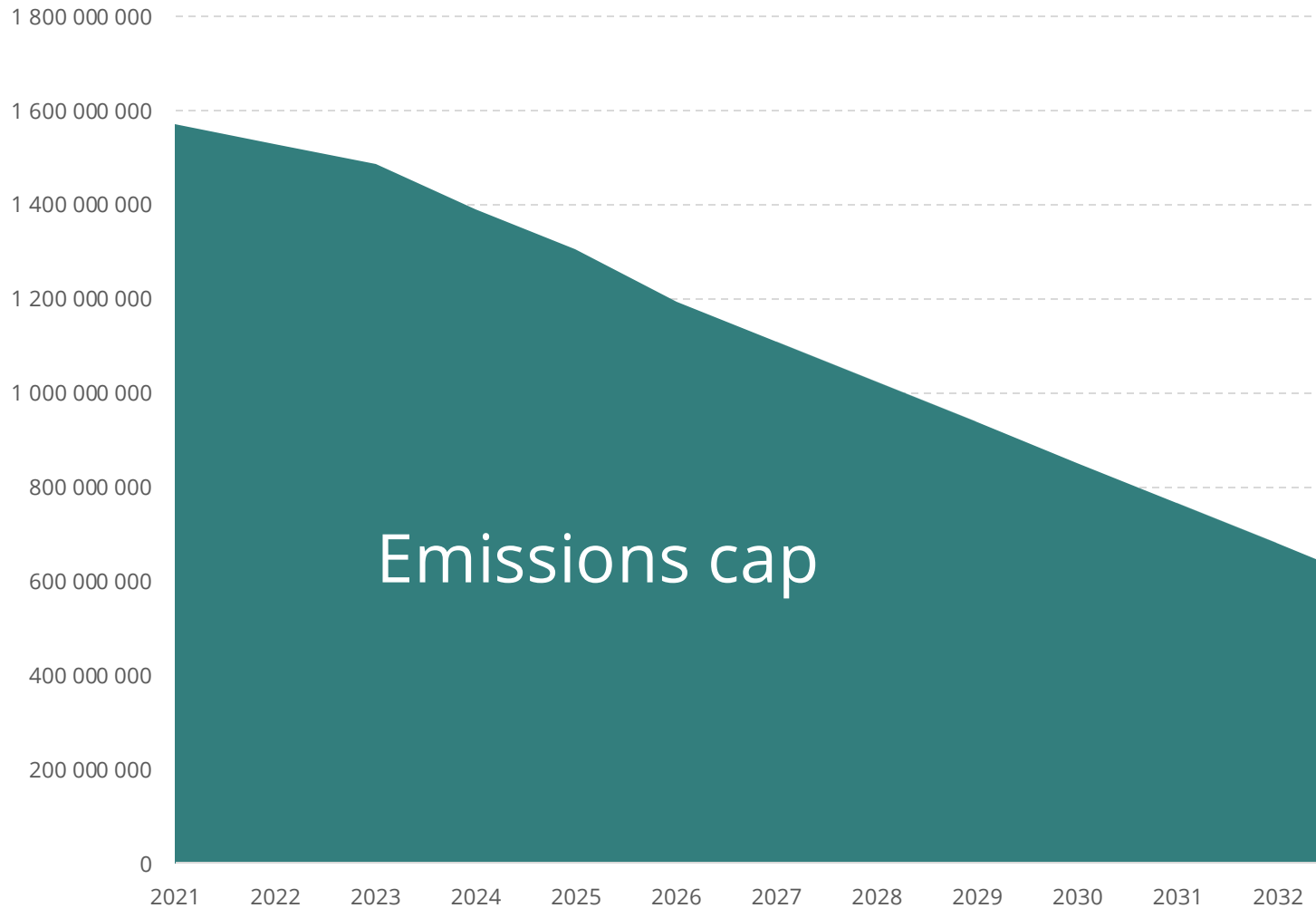
One emission allowance (EUA)

=



One metric ton of Co₂ equivalent emissions

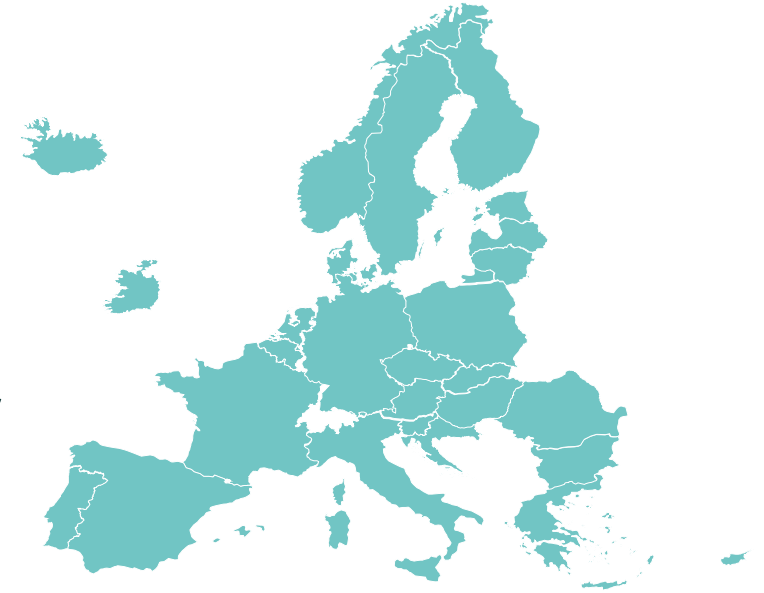
Basics of the EU ETS



- Operators are free to buy and sell allowances
- Operators must surrender allowances equal to their previous year emissions
- The emissions cap is reduced each year
- Operator can choose to reduce emissions, or to purchase allowances
- Creates an economic incentive to reduce emissions where the cost of reduction is the lowest

EU Allowances

- Are different from, and are not interchangeable with other emission allowances.
- Only EU allowances can be used for fulfil your obligations of surrendering allowances under the EU ETS
- Today there exists two kinds of EU allowances.
 - EUA
 - EUAA (legacy allowances previously issued to aviation sector)
- New EUAAs are no longer issued, but they can be used entirely interchangeably with EUAs.
- Due to the inclusion of maritime transport in 2024, the total amount of allowances was increased, but there will be no separate allowance issued for the maritime sector



EU Allowances - Phases



- The Emissions trading system is divided into phases
 - 2013 - 2020 is phase 3
 - 2021 – 2030 is phase 4
- To surrender allowances in phase 4, you can use both phase 3 and phase 4 allowances

How to acquire allowances

- Auctioning
 - European Energy Exchange (EEX)
 - Companies subject to the ETS and other specific actors can participate in the auctions
 - Usually, three auctions every week
 - Allowances are divided into blocks of 500
- Bilateral trading / Over the counter (OTC)
- Free allocation for specific industries



Maritime transport

Geographical areas covered by EU ETS



All emissions from intra-EEA voyages are subject to EU ETS

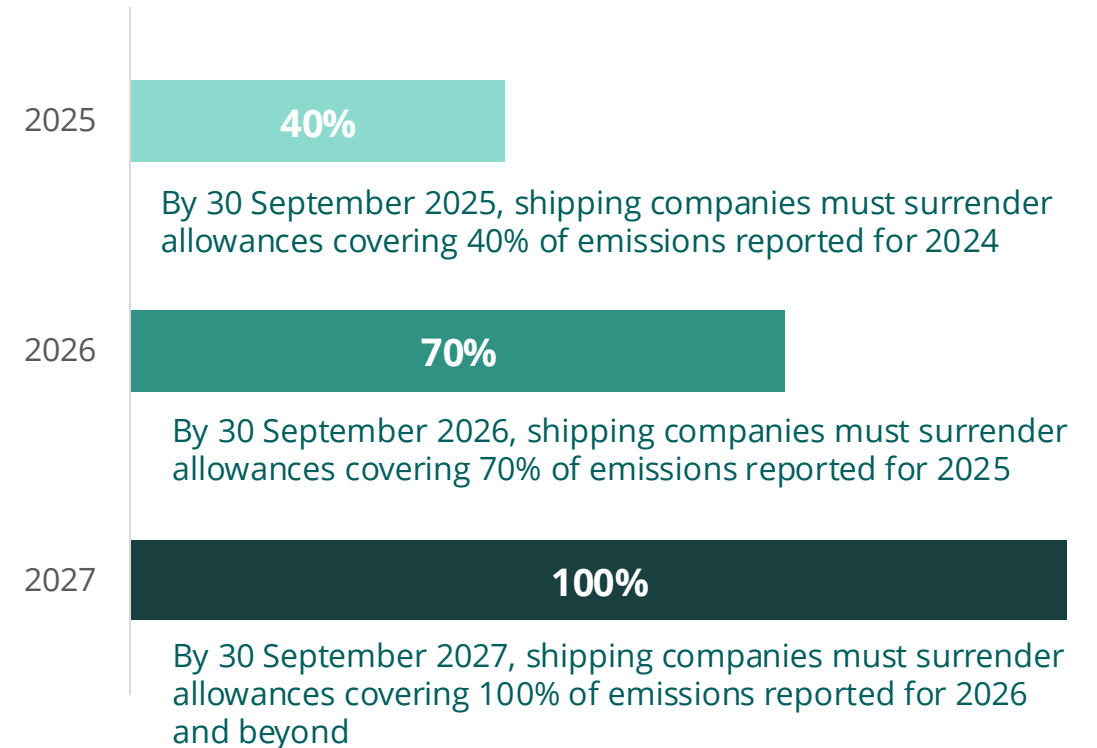


All emissions from port stays in EEA are subject to EU ETS



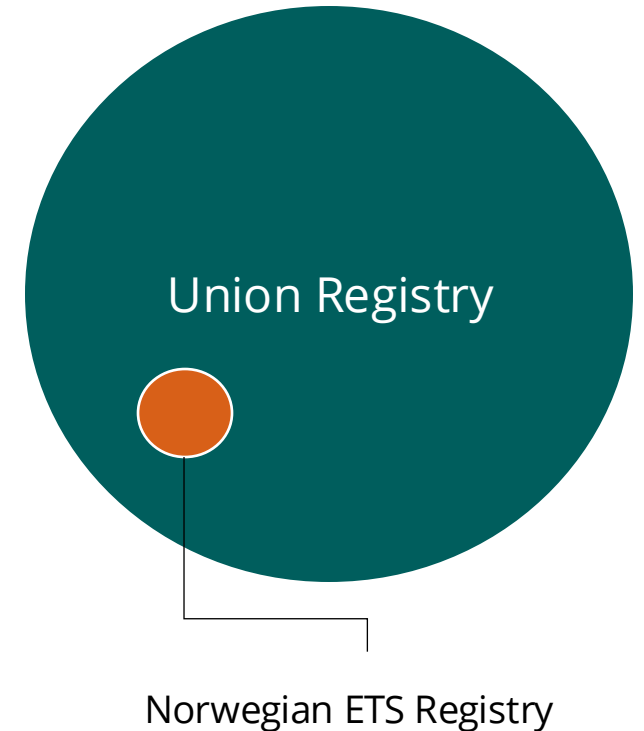
50% of the emissions from voyages from and to EEA are subject to EU ETS

Gradual phase-in of the share of emissions that must be covered by allowances



The registry

- «Online bank for allowances»
 - All allowances exist inside the registry
 - We do not process payments in currencies
- The Union Registry is administered by the European Commission
- Norwegian ETS Registry is administered by the Norwegian Environment Agency (*Miljødirektoratet*) as national administrator



Account types

| | Operator holding accounts | Trading accounts |
|-----------------------------|---------------------------|------------------|
| Enter emissions | Yes | |
| Surrender allowances | Yes | |
| Keep allowances | Yes | Yes |
| Transfer/receive allowances | Yes | Yes |



Account types

| | Operator holding accounts | Trading accounts |
|-----------------------------|---------------------------|------------------|
| Enter emissions | Yes | |
| Surrender allowances | Yes | |
| Keep allowances | Yes | Yes |
| Transfer/receive allowances | Yes | Yes |

Guide to the registry

How to enter emissions and surrender allowances

Two acronyms

Maritime operator holding account = **MOHA**

Authorised representative = **AR**



How to: Enter emissions in the registry



How to: Enter emissions in the registry

1. Appoint **verifier** to the account
2. Enter **emissions**
3. Verifier **approves**



Deadline for all:
March 31st

Registry

 Norge

Account

[View All](#) / [Request New Account](#)




[Release account](#) / [Claim account](#)

Navigation

 Overview

 Tasks

 Compliance

 Balance & Transactions

 Representatives

 Trusted Accounts

 Account Details

 Need Help

[Home](#) > [NORWEGIAN REGISTRY](#) > [Redacted] > [ACCOUNT OVERVIEW](#)

Overview

Maritime Operator ID: [Redacted] | IMO: [Redacted] | Account Type: **Maritime Operator Holding Account** | Account Status: **Blocked** | Transfers on TAL: **4-EYES** | Transfers not on TAL: **Not Allowed**

Balance Summary

Balance



EU Compliance Summary

 **Non Compliant**
Not Compliant

0

Latest Transactions


[View All](#) >

Open Tasks

[View All](#) >

| Task | Initiator | Initiation Date |
|------|-----------|-----------------|
|------|-----------|-----------------|

Number of Authorised Representatives per Role

 **0**
Read Only

 **0**
Initiate Only

 **0**
Approve Only

 **3**
Initiate and Approve

How to: Enter emissions in the registry

1. Appoint verifier

Registry

Norge

Account

View All / Request New Account

Release account / Claim account

Navigation

- Overview
- Tasks
- Compliance**
- Balance & Transactions
- Representatives
- Trusted Accounts
- Account Details
- Need Help

NORWEGIAN REGISTRY > COMPLIANCE

Compliance

Maritime Operator ID: | IMO: | Account Type: **Maritime Operator Holding Account** | Account Status: **Blocked** | Transfers on TAL: **4-EYES** | Transfers not on TAL: **Not Allowed**

Phase 4 (2021-2030)

EU Compliance Summary

Non Compliant 0

Not Compliant

Total for Phase 4 (Cumulative, all years)

EU

Surrendered Allowances

0

Verified Emissions

0 Full

0 Emissions after ice-class derogation

0 Emissions after phase-in coefficient application

Carry Over

0

Carry over from Previous Phase

Compliance Figure

0

Your Verifier

There is no verifier appointed to the account

Appoint Verifier

Compliance History (per year)

| EU | Surrendered Allowances | Reported Emissions | Compliance Figure |
|------|------------------------|--------------------|-------------------|
| 2025 | 0 | Not reported yet | |
| 2024 | 0 | Not reported yet | |

1. Appoint verifier

The screenshot displays a web application interface for EU compliance. The main content area shows a 'EU Compliance Summary' with a status of 'No Compliance Obligation Yet'. Below this, there is a table with the following data:

| Permit ID | Installation Name | Verifier Account to be appointed |
|-----------|-------------------|----------------------------------|
| AA2233 | Test | Select verifier... |

The 'Appoint Verifier' dialog box is open, showing a list of verifiers to be appointed:

- Select verifier...
- ETS Verifier 2013 - 13565
- My Verifier Account Holder - 17873
- SZA Verifier Account - 19762
- The SD Enterprises Verifier - 19466
- Verifier - 19463
- Verifier Juan Test - 16642
- VERIFIER KOULOSP - 14125
- VERIFIER KOULOSP2 - 14126
- VERITESTY - 13723
- Wim the Verifier - 18785

The background interface also includes a navigation menu on the left with options like Overview, Tasks, Compliance, Balance & Transactions, Representatives, and Trusted Accounts. At the bottom, there are summary statistics for 'Surrendered Allowances', 'Reported Emissions', and 'Compliance Figure'.

1. Appoint verifier

The screenshot shows the 'Union Registry' interface for Norway. The account is in a 'Blocked' status. The compliance summary for Phase 4 (2021-2030) is 'Non Compliant'. A large teal callout box states: 'The appointment must be accepted/rejected by the verifier for the appointment to be completed!'. In the 'Your Verifier' section, a 'Pending appointment request with id: [redacted]' is shown, with an 'Appoint Verifier' button circled in orange. The 'Compliance History' table shows zero surrendered allowances and no reported emissions for 2025 and 2024.

Registry

Account

Navigation

Compliance

Balance & Transactions

Representatives

Trusted Accounts

Account Details

Need Help

EN English

Home > NORWEGIAN REGISTRY > COMPLIANCE

Compliance

Maritime Operator ID: [redacted] | IMO: [redacted] | Account Type: Maritime Operator Holding Account | Account Status: Blocked | Transfers on TAL: 4-EYES | Transfers not on TAL: Not Allowed

Phase 4 (2021-2030)

EU Compliance Summary

Non Compliant
Not Compliant

Total for Phase 4 (Cumulative, all years)

EU

Surrendered Allowances
0

Verified Emissions
0 Full
0 Emissions after ice-class derogation
0 Emissions after phase-in coefficient application

Carry Over
0
Carry over from Previous Phase

Compliance Figure
0

Your Verifier
Pending appointment request with id: [redacted]
Appoint Verifier

Compliance History (per year)

| EU | Surrendered Allowances | Reported Emissions | Compliance Figure |
|------|------------------------|--------------------|-------------------|
| 2025 | 0 | Not reported yet | |
| 2024 | 0 | Not reported yet | |

2. Enter emissions

Quick Actions → Report Emissions

The screenshot shows the Union Registry interface for a Norwegian Maritime Operator Holding Account. The account is currently non-compliant. The 'Quick Actions' menu is open, with 'Report Emissions' highlighted. The compliance summary shows 0 non-compliant units. The total for Phase 4 (Cumulative, all years) is 0. The compliance history table shows 0 surrendered allowances and 0 reported emissions for 2025 and 2024.

Registry

European Commission | Union Registry

EN English

Registry > NORWEGIAN REGISTRY > COMPLIANCE

Compliance

Maritime Operator ID: [REDACTED] IMO: [REDACTED] Account Type: Maritime Operator Holding Account Account Status: Blocked Transfers on TAL: 4-EYES Transfers not on TAL: Not Allowed

Phase 4 (2021-2030)

EU Compliance Summary

Non Compliant 0

Total for Phase 4 (Cumulative, all years)

EU

Surrendered Allowances 0

Verified Emissions 0 Full 0 Emissions after ice-class derogation 0 Emissions after phase-in coefficient application

Carry Over 0 Carry over from Previous Phase

Compliance Figure 0

Your Verifier

Compliance History (per year)

| EU | Surrendered Allowances | Reported Emissions | Compliance Figure |
|------|------------------------|--------------------|-------------------|
| 2025 | 0 | Not reported yet | |
| 2024 | 0 | Not reported yet | |

2. Enter emissions

Select the Year of the Emissions, enter tonnes of CO₂, click **Propose**

The screenshot shows the Union Registry interface. At the top, it says 'European Commission | Union Registry'. Below that, there's a 'Registry' section with 'Norge' selected. A 'Compliance' section shows 'Phase 4 (2021-2030)' and a 'Non Compliant' status. A 'Navigation' sidebar on the left includes 'Overview', 'Tasks', 'Compliance', 'Balance & Transactions', 'Representatives', 'Trusted Accounts', 'Account Details', and 'Need Help'. A 'Compliance History (per year)' table shows '2025' and '2024'.

Report Emissions

For Account

Select the Year of the Emissions

2024

Full Emissions [ⓘ]

t CO₂ [] t

Total [0] t

Emissions after ice-class derogation [ⓘ]

t CO₂ [] t

Total [0] t

Emissions after phase-in coefficient application [ⓘ]

Total [] t

Propose

Cancel

In THETIS-MRV:
Company Level
Emissions Report Part C:

← Point 5

← Point 6

← Point 7

3. Approve emissions (verifier)

Verifier must log in and approve (or reject) the number.

Once approved by the verifier, the emission reporting in the registry is complete.

How to: Surrender allowances

1. Propose surrender of allowances
2. Approve surrender of allowances

Deadline:
September 30th!



1. Propose surrender of allowances

European Commission | Union Registry

EN English

Registry

Norge

Account

Request New Account

Release account / Claim account

Navigation

- Overview
- Tasks
- Compliance
- Balance & Transactions
- Representatives
- Trusted Accounts
- Account Details
- Need Help

Home > NORWEGIAN REGISTRY > COMPLIANCE

Compliance

Maritime Operator ID: | IMO: | Account Type: Maritime Operator Holding Account | Account Status: Open | Transfers on TAL: 4-EYES | Transfers not on TAL: Not Allowed

Phase 4 (2021-2030)

EU Compliance Summary

Non Compliant

Surrender Allowances >

Total for Phase 4 (Cumulative, all years)

EU

| Surrendered Allowances | Verified Emissions | Carry Over | Compliance Figure | Your Verifier |
|------------------------|--|----------------------------------|-------------------|---------------|
| 0 | Full Emissions after ice-class derogation Emissions after phase-in coefficient application | 0 Carry over from Previous Phase | | |


Compliance History (per year)

| Year | Surrendered Allowances | Reported Emissions | Compliance Figure |
|------|------------------------|--------------------|-------------------|
| 2025 | 0 | Not reported yet | |
| 2024 | 0 | | |

1. Propose surrender of allowances


Surrender of Allowances

EU Compliance ⌵

Cumulative Verified Emissions ⓘ 

Cumulative Surrendered Units 0

Carry-Over from previous phase 0




Compliance Figure 

Pending Surrendered 0

Cummulative Surrenders for Carry Over 0

Cummulative Surrenders for Current Phase 0

Compliance status published at previous compliance deadline

| Unit Type | ETS Phase | Available Quantity | Quantity to Transfer |
|--|--------------------------------|---|----------------------|
| <input type="text" value="EU General Allowances (EUA)"/> | <input type="text" value="3"/> |  | <input type="text"/> |
| <input type="text" value="EU General Allowances (EUA)"/> | <input type="text" value="4"/> |  | <input type="text"/> |
| <input type="text" value="EU Aviation Allowances (EUAA)"/> | <input type="text" value="3"/> |  | <input type="text"/> |

ⓘ Please add at least one unit for transaction.

Comments (Optional)

ⓘ Comments are visible to all participants

Propose

Cancel



2. Approve surrender of allowances

The screenshot displays the Union Registry interface for a Norwegian account. The top navigation bar includes the European Commission logo, the text 'Union Registry', a language selector set to 'English', and a user profile icon. The main content area is titled 'NORWEGIAN REGISTRY > [Redacted] > ACCOUNT OVERVIEW'. A 'Quick Actions' button is located in the top right corner.

Overview

Maritime Operator ID: [Redacted] | IMO: [Redacted] | Account Type: Maritime Operator Holding Account | Account Status: Open | Transfers on TAL: 4-EYES | Transfers not on TAL: Not Allowed

Balance Summary

Balance: [Redacted]

EU Compliance Summary

Non Compliant
Surrender Allowances >

Latest Transactions [View All >](#)

Pending Transactions

History

Open Tasks [View All >](#)

| Task | Initiator | Initiation Date |
|--------------------------------------|------------|-----------------|
| Surrender Allowances from [Redacted] | [Redacted] | [Redacted] |
| Outstanding | | |

Number of Authorised Representatives per Role

| | | | |
|-----------------------|---------------------------|--------------------------|----------------------------------|
| 0 Read Only | 2 Initiate Only | 2 Approve Only | 0 Initiate and Approve |
|-----------------------|---------------------------|--------------------------|----------------------------------|

Navigation

- Overview
- Tasks 1
- Compliance
- Balance & Transactions
- Representatives
- Trusted Accounts
- Account Details
- Need Help

2. Approve surrender of allowances

European Commission | Union Registry EN English

Registry: **Norge**

Account: [Request New Account](#)

Release account / Claim account

Navigation: [Overview](#) | **[Tasks](#)** (1) | [Compliance](#) | [Balance & Transactions](#) | [Representatives](#) | [Trusted Accounts](#) | [Account Details](#) | [Need Help](#)

[Home](#) > [NORWEGIAN REGISTRY](#) > [TASKS](#)

Tasks

Maritime Operator ID: [redacted] | IMO: [redacted] | Account Type: **Maritime Operator Holding Account** | Account Status: **Open** | Transfers on TAL: **4-EYES** | Transfers not on TAL: **Not Allowed**

Search by initiator, request | Filter by Task Type | Transaction Identifier | From: Initiation Date From | To: Initiation Date To | [Export Selected \(0\)](#)

Outstanding | History

| <input type="checkbox"/> Request ID | Task | Initiator | Initiation Date | Additional Info |
|-------------------------------------|--|------------|-----------------|-----------------|
| <input type="checkbox"/> 1581101 | Surrender Allowances from [redacted] Outstanding | [redacted] | [redacted] | |

View: 10 entries per page | Showing 1 - 1 out of 1 tasks | [Previous](#) | Page 1 of 1 | [Next](#)

2. Approve surrender of allowances

Task Details ✕


Outstanding

Type: 10-02 - Surrender Allowances Transaction ID: [REDACTED] 2nd AR Approval Required: Yes

| Unit Type | ETS Phase | Quantity |
|-----------|-----------|------------|
| EUA | 4 | [REDACTED] |

Initiated by: [REDACTED] From Account: [REDACTED]

Comments



There are no comments

Request Details ▾

Status History ▾

Unit Blocks ▾



Note regarding excess surrender

- The surrender transaction cannot easily be reversed
- Excess surrender carries over to next year



Online resources

- Our home page (in Norwegian): [Kvoteregister.no](https://kvoteregister.no)
- Our online guide: [How to report emissions and surrender allowances in the European emissions trading registry](#)
- For questions about the Norwegian Emissions Trading Registry: kvoteregister@miljodir.no



Thank you!
Any questions?