

Task Force agendas for 2025

15th Compliance Conference 27 November 2024

Presentation of TF leads



TF Monitoring and reporting (M&R)



Doris Tharan, Germany

15th Compliance Conference



TF Accreditation and Verification (A&V)



Rikke Brynaa Lintrup, Denmark



Pär Ängerheim, Sweden

Susanna Municio, Sweden



TF Aviation



Helena Waltari, Finland



Saviour Vassallo, Malta



TF Carbon Capture Storage CCS



David Kramer, the Netherlands



TF Maritime



Nektarios Mamitsas, Greece

Filippos Filippou, Cyprus





15th EU ETS Compliance Conference

2024

Task Force Monitoring and Reporting

Doris Tharan

15th Compliance Conference

Main objectives and activities of TF

- **□** Harmonised implementation of new MRR batches
- $\sqrt{}$ Inputs to COM guidance
- + Exchange of information on national implementation practices

2024: Met twice:

- online in March and October,
- an additional meeting combined with TF AV was postponed



Yesterday's MR session

- Three Presentations (NL, BE-FL, DE) of several issues for a harmonized implementation:
- (1) Late coming MRR outstanding MP and AER templates, e.g. aspects on reporting of ETS2-emissions in ETS1
- (2) Unreasonable cost calculations by operators update needed as EUA default value has changes
- (3) Union Database availability and functionalities for administrations unknown
- (4) Soda ash properly reporting is challenging, e.g. here presented if soda ash is imported for the use in glass installations
- (5) Municipal waste incineration (MWI) installations inclusion for MRV only monitoring challenges, i.e. tier requirements for a measurement-based approach *and* determination of biogenic C through flue gas sampling and analysis
- (6) MR deadlines introduce time constraints for verifiers forecast 2026



Looking towards 2025

Looking at

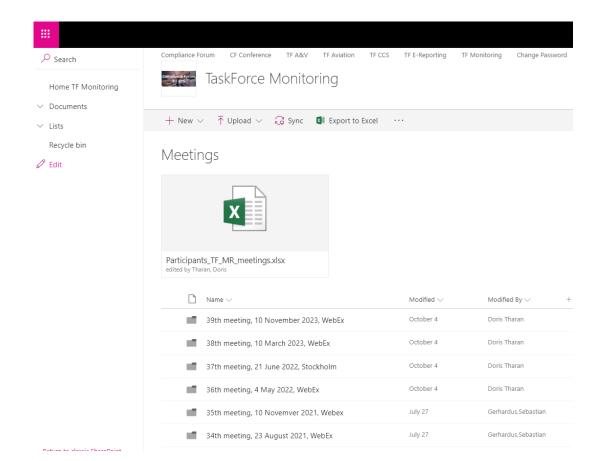
- > Unreasonable costs recalculations
- > Monitoring requirements of waste incinerators
- > RED III implications for the ETS implementation/UDB
- Follow up on the MR effects of the changes to the definition of emissions (Soda ash, PCC)
- > CCU monitoring aspects
- > other practical implementation issues

NEXT TF MR MEETING:

END OF FEBRUARY/MARCH 2024,

PROBABLY IN STOCKHOLM

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15th EU ETS Compliance Conference

Task Force Accreditation and Verification

Rikke Brynaa Lintrup / Susana Municio/ Pär Ängerheim

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Main objectives of TF AV

Objectives

- Share experiences on AV issues in the group and with the other TF groups
- Provide input to regulation and guidance
- Coordination with the European Accreditation, EA



Main activities in 2024

Main activities in 2024

- Experiences with verification of baseline data reports, annual emission reports and Activity level change reports
- Experiences with verifiers check on energy efficiency recommendations and proof of sustainability related to biomass
- Starting the discussion about verification in the maritime MRV and preparation for accreditation of verifiers for ETS2
- The AVR revisions impact on guidance, template etc.
- The EA shared regular updates on accreditation, surveillance and the planning of many new activities



Summary of AV break out session

- Verification capacity continues to be an issue as the EU ETS expands to other sectors
- It is important to share experiences on verification experiences in ETS maritime and cooperate with TF Maritime
 - Organize a common verifier workshop on verification experiences in ETS maritime
- Preparations on ETS2 are being made
 - How to increase the capacity of verifiers in ETS2 in a timely manner
 - Challenges are foreseen on the short timeline between submission of ETS1 verified emission reports and the submission of ETS2 regulated entity's reports.
 - Need for training on ETS2 both for verifiers and for regulated entity's to understand the AV area
 - Need to identify whether non-ETS verifiers can be trained and accredited to be an ETS2 verifier



Looking towards 2025

Suggestions for topics to be addressed in 2025:

- Verification of ETS Maritime (organising a common verifier workshop)
- Verification of ETS2
- Verification of biomass, RFNBO/RCF and SLCF and the role of the verifier
- Verifier's role in assessing energy efficiency recommendations
- Experiences on the review of annual emission reports and activity level change reports

Increased use of Sharepoint



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EU ETS Compliance Conference 2024 Task Force Aviation

Helena Waltari and Saviour Vassallo





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TF Aviation 'Mission Statement'

Task Force Aviation is a **collaborative approach** towards building members' understanding of the rules relating to market-based measures (ETS, CORSIA) for aviation.

Task Force Aviation facilitates the **identifying issues of common interest**, **exchange of experiences**, **sharing of best practices** and **providing solutions** for day-to-day implementation.

Task Force Aviation is made up of representatives from Member States' competent authorities, the Commission (DG CLIMA Aviation Team), EUROCONTROL and the European Aviation Safety Agency (EASA).



TF Aviation in 2024

Key focus areas in 2024:

- Continued consideration of technical elements arising from the Fit-for-55 legislative framework
- ad hoc WG TAROG: webmap tool to facilitate the understanding of the scope of flights (EU/CH/UK ETSs, CORSIA ...)
- Alternative Energy Sources in Aviation (ad hoc WG): updating of guidance document on zero-rating of alternative fuels endorsed during this Compliance Conference
- Public Service Obligations and Other Topics (ad hoc WG): proposal for clarifications of the rules regarding PSOs and related FAQs (currently being finalized)
- Coordination with the CION on the launch of non-CO₂ MRV, including draft M&R template
- 2 TF plenary meeting during 2024 (6th March; 19th June) plus...
- Special sessions on SAFs and non-CO2 MRV;
- Several meetings of the ad hoc Working Groups :
 - Ad hoc Working Group Compliance Scope Matrix (lead: ES)
 - ➤ Ad hoc Working Group Alternative Energy Sources in Aviation (lead: ES)
 - ➤ Ad hoc Working Group PSOs and Other Topics (lead: FR + ECTL)
 - > (new) ad hoc group Working Group on the non-CO₂ MRV (lead: DE, NL, DG CLIMA)



Compliance Conf 2024: Aviation Breakout - summary of proceedings

EUROCONTROL: presentation of the Flying Green Platform that provides aviation stakeholders "with the tools and resources they need to adopt green practices and strive towards a more sustainable future"

DG CLIMA: Update on legal and implementation developments relating to the ETS-Aviation, including SAFs/FEETS, non-CO2 MRV, free allocation, transparency (public reporting on aviation emissions), CORSIA implementation, ongoing development of templates and guidance.

Ad hoc WG AESA: update on ongoing work on guidance relating to SAFs, and endorsement of the revised 'Technical Guidance on supporting documentation required for alternative aviation fuels (zero rating/FEETS) claims for aviation in the EU ETS'.



Moving forward: 2025

Focus of TF Aviation in 2025:

- Key topics: SAFs/FEETS; non-CO₂ MRV.
- Work of ad hoc WGs AESA (FEETS), Scope Matrix, PSOOT, new ad hoc WG on Non-CO₂ MRV;
- ICAO CORSIA and follow-up on relevant international processes (e.g. 2025 ICAO Assembly and relevant outcomes from this);
- Continue collaboration with EUROCONTROL and EASA on matters relating to implementation of ETS-Aviation/CORSIA/etc.;
- Re-activate and promote the greater use of the Sharepoint of the Compliance Forum in TF Aviation activities.

To

TF MEMBERS:

WE URGE YOU TO COME FORWARD WITH YOUR IDEAS AND SUGGESTIONS AND TO PARTICIPATE ACTIVELY IN THE WORK OF THE TF.

Thank you



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EU ETS Compliance Conference 2024

Task Force CCS

David Kramer



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Main objectives of TF CCS

Objectives

- Share experiences on CCS issues In TF meetings
- Provide input into Commission projects (e.g. concept notes, MRR and guidance)
- Discuss practical implementation issues and work together on FAQs and examples
- Maintain knowledge network



Activities of TF CCS in 2024

- Meetings took place on 10 April (online) and 6 September (Vienna)
- Main topics discussed:
 - Sharing experiences in CCS and CCU projects
 - Presentations from ICAP, Energy Community, CCS Global Institute, Switzerland
 - Discussion on CCS and CCU implementation issues
- Ad Hoc Working Group on Cross border Transport
 - TF paper on CO₂ transfer from mixed source streams
 - Ongoing development of TF paper on CO₂ transport operator
- Expert Group on CCU that can share on ad hoc basis experiences and insights on CCU
- Discussions on CCS and CCU implementation issues
 15th Compliance Conference



Looking towards 2025

- 3 meetings, first in February (online)
- Focus will shift more to discussion on implementation issues and development of common approaches that could potentially feed into Commission Guidance
- TF will continue to discuss experiences on CCS/CCU projects (on EU and international level)
- Collect lessons learnt from MS that have implemented CCS projects
- Topics likely to be included in the 2025 work plan concern:
 - CO₂ transport and cross border transport
 - Paper from ad hod WG on the interpretation of CO₂ transport operator (transport infrastructure)
 - Practical implementation issues related to CCS, CCU and transport of CO2
 - Exchange of information on CCU in relation to EU ETS



Looking towards 2025

Other activities

- Continue to provide input in COM projects
- Coordinate with relevant organisations such as ICAP, International Energy Agency, Global CCS institute, Energy Community
- Explore how to prioritise the TF needs and how to improve the effectiveness of the TF further in the upcoming Task Force meetings

Your participation and input in the Task Force is very much appreciated and welcome

If you are interested please contact the Compliance Forum Secretariat or the Task Force manager david.kramer@emissieautoriteit.nl



Thank you



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15th EU ETS Compliance Conference

2024

Task Force Maritime

Nektarios Mamitsas & Filippos Filippou

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Main objectives and activities of TF

- Serving as an important platform for exchanging information on practical MRV/ETS implementation issues among Member States
- Fostering a harmonized approach on the implementation of MRV/ETS across Member States
- Coordinating suggestions for improvements of THETIS-MRV platform/ Development of inhouse tools to facilitate the workload by some Member States

2024:

- hybrid in July in Brussels (inaugural meeting back-to-back with CCEG) and
- hybrid in October in Athens back-to-back with a Verifiers Workshop



Activities of the TF maritime in 2024

1st TF meeting

- Official establishment of the TF
- Development of the workplan

2nd TF meeting/Verifiers Workshop

- Presentation of minimum quality requirements for the assessment of MPs
- Coordination of THETIS-MRV suggestions from the Member States and verifiers' perspectives





Points from break out session:

- Lessons learnt from aviation experiences in reaching non-EU companies
- Explore the possibility of holding a combined TF AV and TF maritime workshop with the verifiers – increased interest from verifiers
- Experiences with western non-EU countries is different and less challenging than other countries
- Discussion on registration and how to reach non-EU shipping companies and what documentation to collect for opening MOHAs



Looking towards

- > Joint TF Maritime/ Aviation discussion on the latest updates regarding the handling of RFNBO/RCF development of the PoC concept and the underlying procedures, relevant for the zero-rating of sustainable fuels under ETS
- > Pursue the possibility of a combined TF Meeting/verifiers workshop at EMSA premises to follow-up on the topics discussed in the previous workshop in Athens
- > Update on MP assessment identifying recurrent issues
- > Assessment of Emission Reports/partial ERs and aggregated emission reports

NEXT TF MARITIME MEETING: FEBRUARY/MARCH 2024



Thank you

For more, please contact n.mamitsas@prv.ypeka.gr & ffilippou@environment.moa.gov.cy m.oudenes@sqconsult.com



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