



12TH EU ETS COMPLIANCE CONFERENCE
24TH-25TH NOVEMBER 2021

Remarks on:
Verifier's capacity and competence for EU-ETS Phase 4

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EA NAB ACCREDITED VERIFICATION BODIES EU-ETS

The screenshot shows the EA website's navigation menu with 'EA MEMBERS' highlighted in yellow. Below the menu is a breadcrumb trail: 'Information Center > Newsroom > News > Other > EA and COP26 - Uniting the world to tackle climate change'. A large word cloud is centered on the page, featuring terms like 'Hope', 'Ecology', 'Nature', 'Parties', 'Energy', 'Future', 'Renewable', 'Green', 'Alternative', 'Conference', 'Global Warming', 'Change', 'Planets', 'Development', 'Parties', 'Energy', 'Future', 'Renewable', 'Green', 'Alternative', 'Conference', 'Global Warming', 'Change', 'Planets', 'Development'. Below the word cloud, the article title 'EA and COP26 - Uniting the world to tackle climate change' is visible. The article content includes the date 'November 1st, 2021 | Other' and the text: 'On 31 October started the 26th United Nations climate conference (COP 26) in Glasgow and it will last until 12 November 2021. The aim of each COP is to assess the progress made by countries around the world in tackling climate change. The COP26 shall accelerate actions towards the goals of the Paris Agreement from 2015 and the UN Framework Convention on Climate Change.'

<https://european-accreditation.org/>

Verification Bodies EU-ETS:

- > „EA Members“
- > „Verification Bodies“

EA NAB ACCREDITED VERIFICATION BODIES EU-ETS

To date, 25 EA Members National Accreditation Bodies (NABs) are signatories to the EA MLA for the scope GHG Validation and Verification with 155 accreditations of VVB bodies validating and verifying environmental information (Source: EA MLA Report 2020, issued April 2021).

EU-ETS: 95 VVB bodies have been accredited by EA NABs to date.

Profile of VVBs:

10 – 350 Verification Contracts for Annual Emission Reports / AALR

4 - 30 Lead Auditors / Technical Experts

Approx. 15% of verifiers performing verification in other Member States

EU ETS Phase 4:

Capacities and Competences for FAR 2019 and AALR 2019/2020 have been established under Scope 98 since 2019.

CAPACITIES AND COMPETENCES FOR ETS-PHASE 4

Preparation for verification AALD 2019/2020 started early in 2020 requesting the VBs to conduct training of verifiers & reviewers and extension/completion of verification process (pre-contractual obligations, time allocation, risk analysis, verification, independent review, separate documentation of AALD-verification).

Different deadlines from MS for submission of verified AALD-reports and Covid-19 restrictions have been considered.

Where possible verification of AALD 2019/2020 and AER 2020 has been combined in one audit, but operators have not completed AALD-reports at date and additional verifications have to be re-scheduled within remaining period.

Virtual site visits have been used in Covid-19 period for verification AER 2020 / AALD 2019/2020.

CAPACITIES AND COMPETENCES FOR ETS-PHASE 4

Findings from Witnessing AALD-verifications (examples):

Verification time was not sufficient to allow the necessary sampling on activity rates of the allocation elements and the heat / power consumption of the allocation element with product emission value and the corresponding measuring equipment (NC on AVR Art. 9 + 13 as verification plan could not be completed).

Verifier has not identified that amount of heat used for the manufacturing of the product in the AALD-report was not calculated correctly and the method for calculation of the quantity was not included in the AALD-report and in the approved methodology plan.

The findings and feedback from CA (according to AVR Art. 73) will be used in trainings of NABs and VBs to get prepared for Verification period 2022.

THANK YOU FOR ATTENTION - QUESTIONS?

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