




NORSK AKKREDITERING

Information exchange meeting EU ETS

10 October 2019

NORSK AKKREDITERING TRYGGHET OG ANERKJENNELSE

1




New NA structure

```
graph TD; D[Direktør] --- S[Stab]; D --- F[Fagråd / Klageutvalg]; D --- A1[Akkreditering og GLP]; D --- A2[Akkreditering]; D --- A3[Digitalisering, IT og kommunikasjon]; D --- A4[Økonomi og administrasjon];
```

NORSK AKKREDITERING TRYGGHET OG ANERKJENNELSE

2



Changes to requirement standards

- ISO 17029:2019 – final version is planned autumn 2019
- ISO 14065 – revision is planned
- 17029 will be the main accreditation standard for GHG
- It is planned further update of AVR (ca 01.01.2021)
- EA-6/03 – revision is under work
 - Changes; include reference to baseline data report, FARR and new AVR. New annex concerning cluster of NAB observations


ISO 17029: Conformity assessment – general principles and requirements for validation and verification bodies

ISO 14065: Greenhouse gases — Requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition

EA-6/03: EA document for recognition of verifiers under the EU ETS directive

NORSK AKKREDITERING TRYGGHET OG ANERKJENNELSE

3



Requirement documents - hierachy

```

graph TD
    A[ISO 17011] --> B[Validation or verification]
    B --> C[ISO 17029]
    C --> D[Other verification/ verification]
    C --> E["GHG verification/validation  
ISO 14065  
ISO 14064-3  
ISO 14066  
ICAO requirements for verification"]
  
```

ISO 17011

Validation or verification

ISO 17029

Other verification/ verification

GHG verification/validation
ISO 14065
ISO 14064-3
ISO 14066
ICAO requirements for verification

NORSK AKKREDITERING TRYGGHET OG ANERKJENNELSE

4



ISO 17029

Info from EA:

- ISO 17029 contains general principles and requirements for the impartial, competent and consistent provision of validation and verification activities by validation and verification bodies.
- The standard is applicable to validation and verification bodies in any sector, and can be used in conjunction with sector specific programmes and schemes that contain requirements for validation and verification processes and procedures.
- ISO 17029 will serve as a framework standard for all types of verification in a wider range of conformity assessments.
- Therefore future version of ISO 14065 will (most likely) remain applicable for verification and validation of greenhouse gases.

EA: European cooperation for Accreditation

NORSK AKKREDITERING TRYGGHET OG ANERKJENNELSE

5



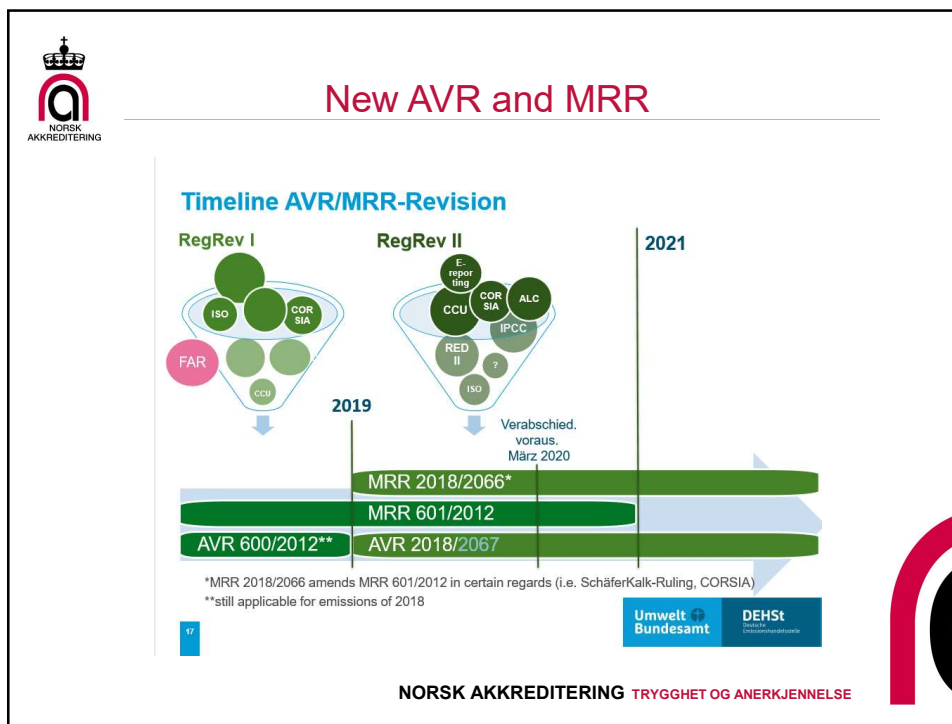
Update of ISO 14065

Info from EA:

- Extension of scope to the assurance of all environmental information (not only GHG).
- Clear differentiation between ISO 14065 and ISO 14064-3 is expected from the revision, to avoid overlap or inconsistency between the two standards.

NORSK AKKREDITERING TRYGGHET OG ANERKJENNELSE

6



7

NORSK AKKREDITERING

New AVR 2018/2067

Art 78 Repeal of regulation

- Regulation (EU) No 600/2012 is repealed with effect from 1 January 2019 or the date of entry into force of this Regulation, whichever is the later.
- The provisions of Regulation (EU) No 600/2012 shall continue to apply to verification of emissions and, where applicable, activity data occurring prior to 1 January 2019
- This means that verification reports after 1 January 2020 needs to meet requirements in new AVR EU (No) 2018/2067

NORSK AKKREDITERING TRYGGHET OG ANERKJENNELSE

8



New AVR 2018/2067

Some changes:

- References to monitoring methodology plan, baseline data report, and other terms relevant for free allocation.
- New chapter 32 – conditions for not carrying out site visits
- New requirement under Art 43 (impartiality and independence): “if the EU ETS lead auditor undertakes six annual verifications for a given aircraft operator, then the EU ETS lead auditor shall take a three consecutive year break from providing verification services to that same aircraft operator. The six years maximum period includes any greenhouse gas verifications performed for the aircraft operator starting after the entry into force of this regulation”.
- Changes in Art 54-3 (administrative measures): “the national accreditation body shall withdraw the accreditation in the following cases; (...) a member of the top management of the verifier **or a verifier's staff involved in verification activities under this regulation** has been found guilty of fraud”
- Changes to Art 71: “Where changes occur in the information referred to in the first subparagraph, the national accreditation body shall submit to the competent authority an updated work programme by **31 January** of each year”
- Changes to Annex I: ‘Production of caprolactum’ is removed from activity code 9.

NORSK AKKREDITERING TRYGGHET OG ANERKJENNELSE