

Review of Aircraft Operators' emission reports

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Compliance requires reporting of emissions ...

Article 14 of the EU ETS Directive states:

"Member States shall ensure that each ... aircraft operator reports the emissions during each calendar year from ... the aircraft, which it operates to the competent authority after the end of that year in accordance with the [monitoring and reporting] guidelines."

Article 14 - Monitoring and reporting of emissions

Compliance requires verification of reports ...

Article 15 of the EU ETS Directive states:

"Member States shall ensure that the reports submitted by ... aircraft operators ... are verified ...

"Member States shall ensure that an ... aircraft operator whose report has not been verified as satisfactory ... cannot make further transfers of allowances until a report from that ... aircraft operator has been verified as satisfactory."

Article 15 - Verification and accreditation

Draft guidelines on administration of AOs ...

Section 12 of the draft guidelines states:

"Member States should assess the emission reports received and check for potential irregularities."

Section 12 - Checking of reports

Are we getting quality, or simply numbers?

Competent authorities are facing issues with:

- Quality of reports submitted by AOs;
- Quality of verification by (duly-accredited!) verifiers.

Mistakes by AOs range from "simple" incorrect use of templates to fundamental errors in reported scope, methodology/data management, and reported data.

The work carried out by verifiers is not always up to the standard expected! This includes missing out on obvious mistakes (e.g. 95km not added to GCD!).

What are the reasons for lack of quality in verification? To what extent should CAs check AOs/verifiers?

"Tool-kit" - it exists

	Preparing monitoring plan	Operator	 M&R Guidelines/new Regⁿ Annotated templates Guidance document
	Are these	e "tools" being used? If n	ot, why? idelines / new Regn
	Approving monitoring plan	Competent authority they enough? Or too muc	L 2
	Are	they enough? Or too muc	n fuidance document
	Are they good enough? Do they need revisiting?		
	Are they go	od enough: Do they need	• Mak Guldelines/new Regn
	Are they user-friendly? How can we make them more so? oring plan Monitoring & reporting		
	How do com	petent authorities view th	 Anagtated, templates
	How do comp	betent authorities view th	• ECTL Support Facility
			- Lete Support Facility
	Verification of report(s)		M&R Guidelines/new Reg ⁿ
		Verifier	(+ new A&V Reg ⁿ)
	+	Competent authority	Guidance document
	Checking of report(s)	Competent authority	
			ECTL Support Facility

What level of checks are CAs doing?

It seems that different competent authorities have different views on, and approaches to, checking of reports submitted by AOs.

A number of CAs go for the highly detailed and sophisticated approach (e.g. DE). Others lack the resources to do so, thus limited in scope (e.g. MT). And there may be those who do not carry out any checks at all!

What and how can we learn from each other (share tools e.g. DE system)?

Are existing tools (e.g. ECTL SF) useful?

Do certain facilities complicate matters (e.g. ECTL Small Emitters' tool)? Inter-comparison of indicative parameters (e.g. emissions/unit distance)?

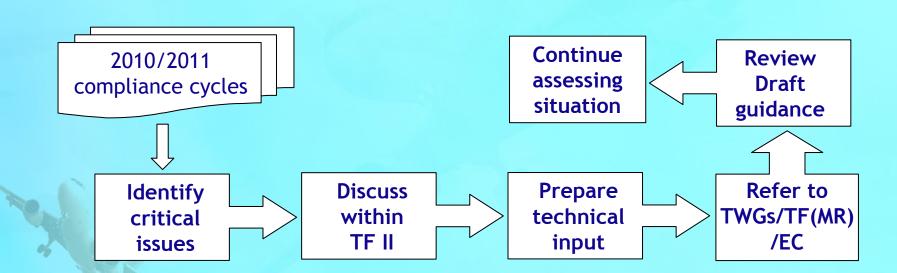
Should CAs agree on a "minimum" level of checks?

Do the numbers (i.e. no. of AOs administered) justify investing resources?

TF II (Aviation) input to M&R/A&V guidance

Building on 2010/2011 experience and lessons learnt:

- to identify critical M&R and A&V issues;
- discuss between EU ETS(aviation) and aviation-sector experts;
- and provide relevant input to TWGs/ TF I (MR) and EC as necessary.



- Thank You -