

Monitoring and Reporting Guidelines for 2008-12



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Programme

- **13.30 Introduction**
- **13.40 MRG 2 requirements and changes**
- **14.40 Tasks to be completed by the operator**
- ***15.00 Coffee Break***
- **15.20 Revised Monitoring Plan Template**
- **15.45 Uncertainty Assessment**
- **16.15 Discussion and Q&A**
- ***16.30 Close of workshop***

Introduction

- Second Trading Period commences 1 January 2008
- New Monitoring and Reporting Guidelines (MRG2) apply to 2nd Trading Period
- Monitoring in accordance with MRG2 from 1 January 2008
- Reporting of 2007 emissions - use existing AIER template and monitoring plan (MRG1).
- Verification of 2007 emissions – use existing EPA guidance document ETS 10/01

Monitoring and Reporting Plans

- All operators will be required to submit new monitoring plans for approval to EPA
- New M&R template form will be available to download from the EPA website
- Operators will be notified to return their M&R plan for approval no later than:
 - For operators with emissions <25,000 t CO₂: 09 November 2007
 - For all operators with emissions > 25,000 t CO₂: 23 November 2007
- Purpose of today is to highlight the changes in MRG2 compared to MRG1 and the changes we have made to the M&R plan template.

Why a review?

- MRG Decision for 2005-2007 was published in 2004
- Process of revising the guidelines began in 2005 with a Stakeholder Day in Cologne on 12 May 2005.
- Recognition that the guidelines needed to be :
 - clearer
 - more cost efficient
 - lead to greater harmonisation.
- Need to simplify the requirements for smaller installations with annual emissions $< 25,000 \text{ t CO}_2$
- Recognition that the use of commercially traded fuels could also simplify the requirements.
- Recognition that for some specific complex sites a specifically designed monitoring plan not linked to the tier system should be allowed – “fall back approach”

Legislative basis

- Adopted by Climate Change Committee on 31 July 2006
- Adopted as Commission Decision of 18 July 2007 establishing guidelines for the monitoring and reporting of greenhouse gas emissions pursuant to Directive 2003/87/EC of the European Parliament and the Council **C(2007)3416**.
- Published in Official Journal on 31 August 2007, **2007/589/EC**
- Legally binding on all operators within the scheme

Guidance

■ EPA:

- Guidelines on <http://www.epa.ie/whatwedo/climate/etscheme/admin/>
- Template for M&R Plan
- Guidance on Uncertainty Assessment
- Copies of this afternoon's presentations

■ Commission website

- http://ec.europa.eu/environment/climat/emission/mrg_en.htm
- Frequently Asked Questions