



# Commission Projects in Support of EU ETS MRV Compliance

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**6<sup>th</sup> EU ETS Compliance Conference**  
**5&6 November 2015, Brussels**

# Overview

- *Support to COM and MS on MRVA (2015/2016)*
- *E-Reporting (2015), as already outlined*
- *DECLARE (2014 – 2016), as already outlined*
- *MRVA Compliance Costs (Nov 2015 – June 2016)*

# MRVA Support Main Tasks

## Task 1

Updating  
MRVA  
Guidance  
Material

## Task 2

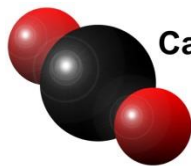
Follow-up 4th  
Compliance  
Cycle Review

## Task 3

Support  
Compliance  
Forum

## Task 4

Follow-up  
Art. 21  
Reports and  
Peer Reviews



Carbon Constraint Initiatives



# Task 1 MRVA Guidance Update 2015

- *'Quick' FAQs 2014 Annual Emission Reports (AER)*
- *FAQ on Verification Report (VR) Classifications*
- *Update of the Article 21 Guidance*
- *AER Extraction Tool*
- *Modification of Information Exchange Templates*
- *Necessary updates to the AER and VR templates*
- *Guidance Simplification (including Quick Guides)*



# Simplification of Guidance Material

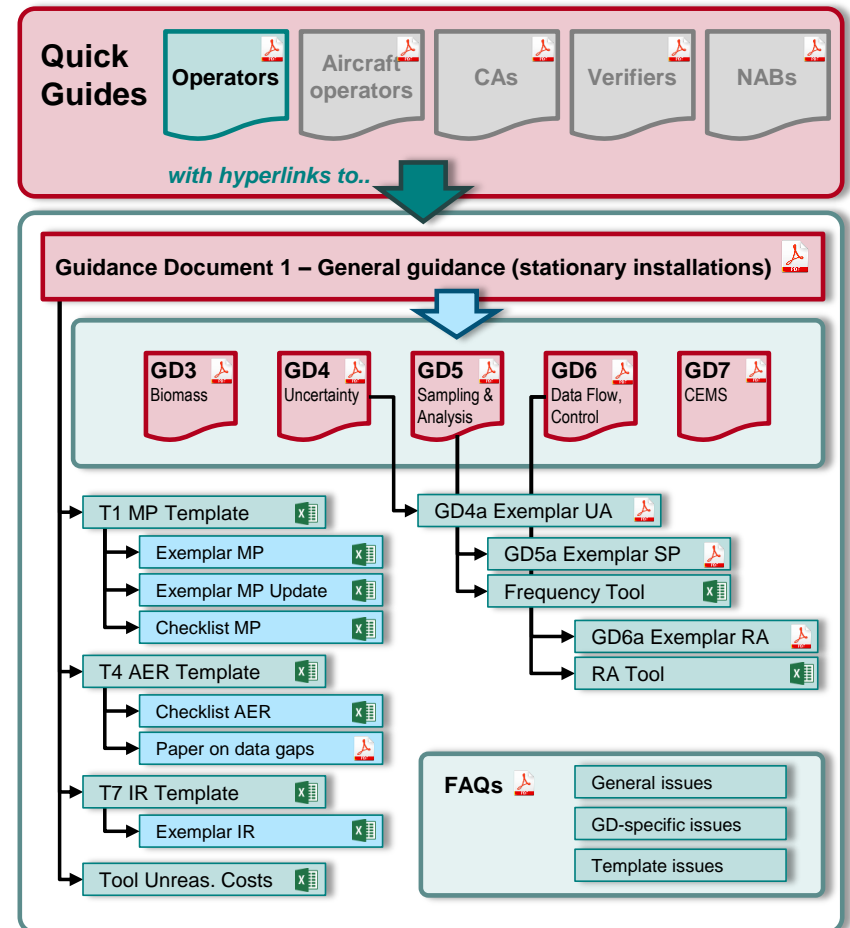
- *MRR Guidance for stationary installations*

Option	MS in favour of this option
<b>No preference</b>	1
<b>Option 0</b> - No change - keep structure as it is	1
<b>Option 0A</b> - Update GDs and add Quick Guides	<b>7</b>
<b>Option MR-1</b> - Incorporate exemplars and FAQs into main documents	3
<b>Option MR-2</b> - Incorporate all MRR GDs into GD1	0

# Simplification: MRR Installations

## *MS preferred option:*

- Add quick guides but leave main structure as it is
- Update GDs, where relevant (update links, standards,..)



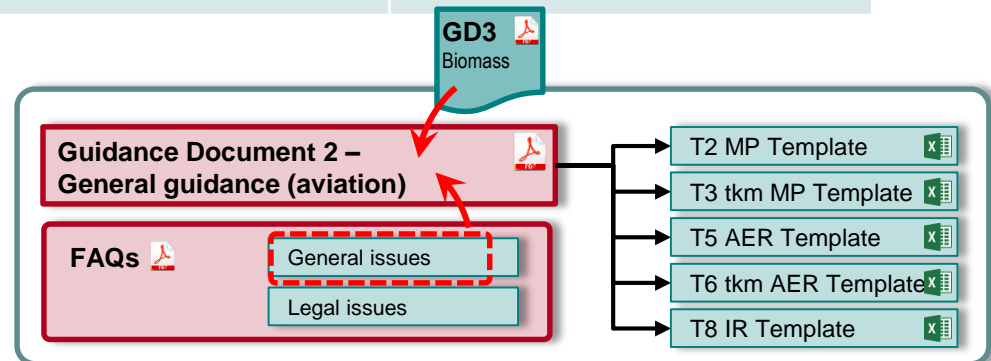


# Simplification of Guidance Material

- *MRR Guidance for aircraft operators*

Option	MS in favour of this option
No preference	3
<b>Option 0</b> - No change - keep structure as it is	4
<b>Option 1</b> - Incorporate FAQs and aviation aspects in GD3 into GD2	<b>5</b>

- *MS preferred option:*





# Simplification of Guidance Material

- *Additional user manuals for AER and IR*

Option	MS in favour of this option
<b>No preference</b>	3
<b>Option 0</b> - No change - keep structure as it is	3
<b>Option 1</b> - Prepare user manuals for AER and IR	<b>6</b>

- **MS preferred option:** Prepare user manuals for AER and IR
- *FAQ on AER issues to be incorporated into AER user manual*
  - Interim solution: Current draft to be shared with MS for further comments with a view to publish FAQs before the end of the year





# Update of Guidance material

- *AVR Guidance for stationary installations*

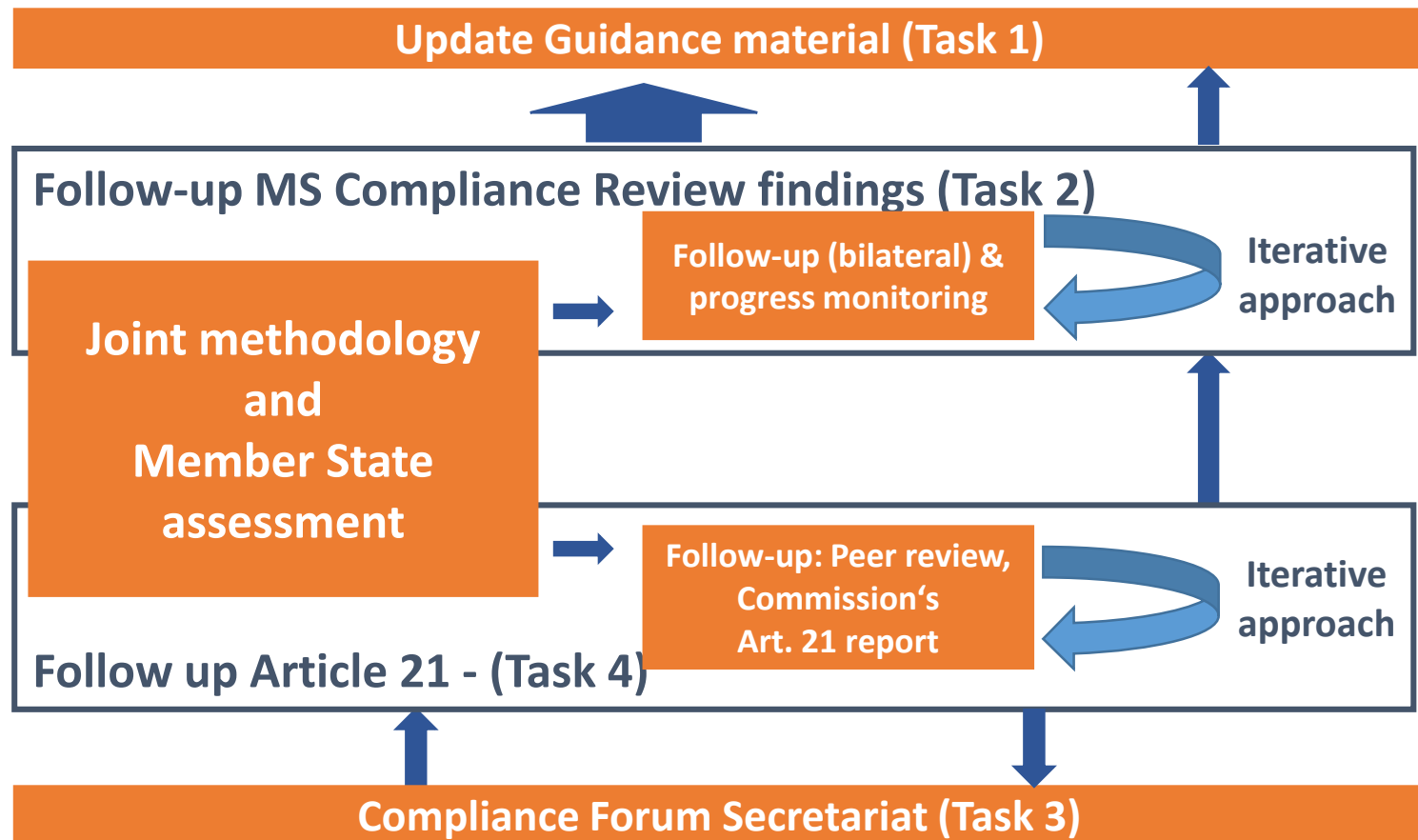
Option	MS in favour of this option
<b>No preference</b>	1
<b>Option 0</b> - No change - keep structure as it is	1
<b>Option 0A</b> - Update GDs and add Quick Guides	<b>4</b>
<b>Option AV-1</b> - Incorporate tools, examples and FAQs into main documents	3
<b>Option AV-2A</b> - Incorporate all FAQs and KGNs into EGD1	3
<b>Option AV-2B</b> - Incorporate all FAQs and KGNs (except II.6,8,9,10,11) into EGD1	0

- ***MS preferred option: option 0A***

# Task 1 Programme: 2016

- *Finalisation of simplification package*
- *Guidance on inspection*
- *Account of MS compliance review and Article 21 findings*
- *Training packages*
- *Account of new requirements, e.g. new standards*
- *Account of MS/TWG requests and Compliance Forum inputs including from this conference*

# Joint Methodology for Task 2/4



# Task 3 Support to Compliance Forum

- *Support to the CF Steering Committee*
  - **Secretariat; coordination (including CF Workplan)**
  - **Survey of MS TF participation**
- *Support to the CF Task Forces*
  - **M&R, V&A, Aviation, E-reporting, CCS**
  - **Meetings, minutes, review discussion papers, ...**
- *Compliance Conference and CF Events*
  - **AV Training Event 8<sup>th</sup> November 2015**
- *CF Brochure and Bulletins*

## Task 4: 2016 Peer reviews

- *2014 Peer Reviews carried out in UK (SEPA) and PT*
  - **Enthusiastic feedback**
  - **Not a compliance review**
  - **"The best training and capacity building available"**
  - **Handbook recording the methodology for EU ETS peer reviews**
- ***MS are invited to put themselves forward to host peer reviews in 2016 and/or to participate in the associated expert review teams***

*Please send expressions of interest to:*

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# Timeline – status of tasks

Jan 2015

Dec 2016



Task

1



2



3



4



**TWG meetings on 3/2, 12/5, 21/9 & 3/11 (2015)**

**Inputs and reviews frequently sought!**

# MRVA Compliance Costs: Main Objective

*To advise the Commission of up to date information on the costs associated with the main elements of EU ETS MRV*

# MRVA Compliance Costs: Specific Objectives

- *Overview of costs affecting operators and CAs*
  - **CA: Approval permits and MPs, receipt and review of verified AERs & IRs, inspections, exchange of information with verifiers and NABs, enforcement**
  - **Operator: Permit & MP submissions, implementing monitoring, QA/QC procedures, AER, verification fees, IR, CA fees**



## Specific Objectives cont.

- *Differences in costs resulting from economies of scale (CA implementation/enforcement)*
  - **MS with largest and lowest numbers of operators**
  - **Effects of CA centralisation/dispersal**
  - **Costs/cost savings due to available guidance, templates, helpdesks and automated IT**
- *Differences due to the scale of EU ETS operation*
  - **Category A, B, C, installations of low emission**
  - **Complexity of different EU ETS activities**

## Specific Objectives cont.

- *Costs and cost savings as the result of guidance, templates, exemplars, tools and FAQ published by the Commission as well as the activities of the Compliance Forum*
- *Scope for cost reductions according to quantity/proportion of emissions affected and cost-benefit considering the effect on data quality*

# MRVA Compliance Costs: Tasks

*Need for representative data (statistically sound and suitably checked for reliability and robustness)*

- *Confirmation of priorities to be assessed and methodology to be applied (direct CA/operator contact, questionnaires, other approaches)*
- *Implementation to provide a detailed, complete, and robust assessment of overall costs*
- *Reporting, conclusions and recommendations by end of June 2016*



# Thank you for your attention

## *Questions and Views!*

*Further information:*

[http://ec.europa.eu/clima/policies/ets/monitoring/documentation\\_en.htm](http://ec.europa.eu/clima/policies/ets/monitoring/documentation_en.htm)

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