



## STRATEGIES FOR VERIFICATION OF SELF-MONITORING AND REPORTING ON AIR EMISSIONS WORKSHOP

(28 September and 11 October 2021, 13h30 CET)

Local: virtual meeting (via ZOOM)

Day 1 – 28 September

Moderator: Ana Garcia – IGAMAOT, Portugal; Rapporteur: Pinar Topkaya Gokbayrak- IMPEL Secretariat

13h30 Opening and welcome

Paula Matias - Subinspector-General – IGAMAOT, Portugal

Kristina Rabe - IMPEL Chair

Benoit Zerger - European Commission - DG ENV - C4

14h00 Analysis of the survey results

Mário Grácio – IGAMAOT, Portugal

14h20 IMPEL Supporting IED Implementation Project 2021-2024 ("umbrela" Project)

**IMPEL Self-monitoring Project** 

Marinus Jordaan - IMPEL Project Leader

Romano Ruggeri - ARPA Sardegna, Italy

Session 1: Self-monitoring and reporting on air emissions: legislative aspects

Moderator: Romano Ruggeri - ARPA Sardegna, Italy; Rapporteur: Pinar Topkaya Gokbayrak

14h45 Self-monitoring and reporting on air emissions – Implementation of European legislation

Paula Meireles / Abel Martins - Portuguese Environmental Agency (APA), Portugal

15h05 Monitoring provisions in BAT conclusions

Martin Weiss / Maria José Cruz Gómez - European Commission - European IPPC Bureau

15h25 OECD's BAT project

Berrak ERYASA - OECD

15h45 Coffee / tea break

Session 2: Self-monitoring and reporting on air emissions: Good Practices and bottlenecks

Moderator: Ana Garcia; Rapporteur: Pinar Topkaya Gokbayrak

15h55 Self-monitoring and reporting on air emissions: Portuguese experience

"Good practices and bottlenecks – Experience from Alentejo and Center regions – Portugal"

**Commissions for Coordination and Regional Development (CCDRs)** 

Patrícia Gomes da Silva - CCDR Alentejo, Portugal

Ana Sofia Morais / Cristina Seabra - CCDR Centro, Portugal

16h25 Self-monitoring and reporting on air emissions: Finnish experiences

Juha Lahtela - Ministry of the Environment, Finland

16h45 Continuos emission monitoring systems implemented in Chile, CEMS and others

Juan Pablo Rodriguez Fernandez - Environmental Superintedency of Chile - INECE

17h05 PLENARY DISCUSSION

17h30 Closing day 1

Ana Garcia - IGAMAOT, Portugal





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Day 2 – 11 October

13h30 Opening, agenda Day 2 and wrap-up of Day 1
Ana Garcia – IGAMAOT, Portugal

## Session 3: Quality and representativeness of the samplings and analysis/Reliability and reporting of data

Moderator: Romano Ruggeri; Rapporteur: Pinar Topkaya Gokbayrak

13h45 "Methods for applying measurement uncertainty. Current practices in Europe – EC reports 2020"

Brigitte Winter - Umweltbundesamt / Environment Agency Austria

14h05 Interlaboratory comparisons for air emission measurements: the Italian experience

Paolo De Zorzi – ISPRA, Italy

14h25 The "Regional CEMS network" as a monitoring tool: the reliability and the representativeness of data
Andrea Pagani - ARPA Lombardia, Italy

14h45 SELF-MONITORING - EXAMPLES FROM CROATIA: Quality and representativeness of the samplings and analysis/Reliability of data

Sandra Pezelj Meštrić - Ministry of Environment and Sustainable Development, Croatia

15h05 PLENARY DISCUSSION

15h20 Coffee / tea break

## Session 4: Enforcement of self-monitoring and reporting of air emissions

Moderator: Ana Garcia; Rapporteur: Pinar Topkaya Gokbayrak

15h30 Verifying the reliability of continuous atmospheric emission monitoring systems

Patrícia Mingacho – IGAMAOT, Portugal

15h50 Enforcement of breaches from self-monitoring data in Italy

Romano Ruggeri - ARPA Sardegna, Italy

16h10 Enforcement of self-monitoring and reporting of air emissions in Germany

Wulf Boeckenhaupt - Cologne District Government, Germany

16h30 PLENARY DISCUSSION

17h00 Conclusions and closing of the Workshop

Romano Ruggeri - ARPA Sardegna, Italy