# 2<sup>nd</sup> Compliance Forum Event Brussels October 2012

**View from the CF E-Reporting Task Force** 

# Role of the CF E-Reporting Task Force

#### Vision to:

- promote and increase the use of web based systems for EU ETS reporting
- identify and share best practice between MS
- assist Commission to develop e-reporting standard tools for MS to use
- support Commission to develop and promote XETL as a common EU ETS language for data exchange between CAs, operators, verifiers and Commission
- support Commission in development of standard business rules and check routines for the data received
- ensure higher data quality and accessibility, improved consistency, and increased business efficiency

#### Products so far include:

- IT systems blueprint comprising
  - System requirements document
  - · System draft specifications
  - Guidance documents
- XETL schemas, dictionary and guidance for permits and reporting
- Draft governance proposals for products developed so far
- Draft communication plan on how to engage all potential users
- Tools and documents produced available on Commission's website/sharepoint

# E-Reporting Questionnaire

- Results of questionnaire issued 28 August 2012:
  - Limited response so far
  - Returns to date indicate
    - systems of most respondents now web based,
    - support for development of XETL for Phase III,
    - strong support for sound governance of products task force has already developed
    - support for common minimum IT approach IT to reporting and compliance provided current systems in use not compromised
- If you have not done so already please return your completed questionnaires to E-Reporting Task Force Chair Andrew Matterson so we can properly assess current MS needs and opinions

# Governance of E- Reporting Task Force Products

#### Why Governance at all?

- to establish ownership, stability, future direction and responsibility
- to ensure what we have is properly maintained and updated
- to ensure future development fits in with the existing

#### Governance is needed at several levels:

- High level
  - political decisions/IT strategy/finance
- Medium level
  - Task Force Working Group day to day working on products, guidance, etc. involving CAs, operators, other users, stakeholders and developers
- Back Office
  - Version control and maintenance of documents
  - Administration of change control procedures
  - Collaboration Portal for XETL and other tools and documents
  - Helpdesk services, news items, communications

# **Key Visions for the Future**

- XETL schemas upgraded before legislation comes into force so MS can have systems in place on Day 1
- All EU Member States use common workflow processes and templates that meet key minimum requirements
- All EU Member States employ web based systems for maximum data quality, consistency and business efficiency
- XETL is fit for purpose and used more widely both within and outside the EU so that ultimately all carbon trading systems around the world can communicate with one another

# Preliminary Suggestions for E-Reporting TF Work Plan 2013

- Agree with COM & MS on governance structure (management and change control methodology)
- Implement governance for all future work
- Agree with COM & MS what XETL should do and how
- Start with XETL improvements to existing schemas & amendments required for Phase III
- Engage all MS in developments as much as reasonably possible
- Involve other stakeholders industry, verifiers, NABs, Eurocontrol and MS software developers
- Arrange workflow capacity building training on workflow systems for MS who need it
- Exchange information and promote use of IT systems along with benefits and harmonisation they bring

# Why use Automated Web Based Systems?

- Reducing the burden for operators in collecting data and submitting their reports
- Reducing the burden for CAs in processing operator submissions e.g. automated check routines, exception reporting, etc.
- Ensuring all data reported by operators to CAs is standardised, accurate and valid
- Ensuring verifiers and CAs have all the data they need to carry out their roles
- Ensuring data reported by MS to the Commission is standardised, accurate and valid

### **Conclusions**

- Benefits of web based reporting systems for EU ETS are now a reality for several member states
- Improvements in the accuracy of data and reduction in burden for operators and CAs are now a real life experience for some
- XETL has been of limited use in it's current form
- Once updated to meet Phase III requirements and with proper governance for all TF products, foundations will be there for a world of increased, more accurate electronic reporting
- No reason to delay MS with systems in place are more than willing now to help those who wish to upgrade
- Software systems including Phase III are now available at relatively low cost
- Electronic reporting by all MS by the end of 2015 should be our aim
- Contact E-Reporting task force via andrew.matterson@environmentagency.gov.uk