Good Reasons for IT & Objectives for ETERP

Rob Gemmill, DG CLIMA

Compliance Forum Event, Compliance Challenges for 2013 and Beyond: Making it Simpler, more Efficient, more Effective, Brussels, 7-8 February 2012

Advantages of IT

- *Time and financial cost savings due to single data entries, automated reminders, automatic transfer of data*

- *Reduced transcription/human errors*

- *To support implementation of minimum requirements*

- *Enhanced ability for workflow tracking*

- *Automated diagnostic checking (completeness of returns, sense checks)*

- *Promotion of greater consistency*

- *Enhanced capacity for reliable data storage*

Benefits in relation to EU ETS

- *Automation of key EU ETS requirements*

- *More efficient EU ETS compliance cycle*

- *Delivery of inherently more reliable data in accordance with the M&R principles: completeness, consistency, transparency, trueness, cost-effectiveness, faithfulness, improvement*

- *Enhancement of the "level playing field" for EU ETS*

- *Enhancement of EU ETS credibility and confidence*

- *Enhancement of the potential for global linking*

- *Facilitation data storage and use for additional purposes (Registry, inventories, Article 21)*

Additional Considerations

Need for:

- *Common language*

- *User friendliness*

- *Data security*

- *Transparency*

- *Affordability*

Objectives for ETERP

Emissions Trading Electronic Reporting Project

- **_2009_**_: First step towards harmonised electronic reporting – development of the electronic EU ETS Reporting Language (XETL – e**X**tensible **E**missions **R**eporting **L**anguage)_

- **_2011_**_: Specification of web-based IT components such as on-line input forms, data exchange, data translation and structured data storage (common functionalities)_

- **_2012:_** _To follow_

Thank You for your attention

Marco Loprieno
 marco.loprieno@ec.europa.eu

Rob Gemmill
 robert.gemmill@ec.europa.eu

DG CLIMA.A.3
EU ETS Monitoring Reporting and Verification