

Environmental Technology Verification (ETV) is a tool to enhance the adoption and use of new environmental technologies within the (global) market, leading to environmental quality improvements.

Therefore, the European Commission implements a European Union (EU) ETV pre-programme that can open markets within Europe following the principle 'verified once, accepted everywhere'. In addition to this, international recognition and mutual acceptance with non EU ETV schemes would enhance ET commercialization in a global market. In this context, the purpose of the workshop is twofold:

- To present draft roadmaps for operating verifications in co-operation between two or more verification programs.
- To test the draft roadmaps with case data in group work and whiteboard discussions.

The draft roadmaps and the case data will be provided in advance, and the conclusions from the workshop will be used to refine the roadmaps thus paving the way for general acceptance of the approaches suggested for cooperation between ETV programs on verifications.

The workshop will include participation by ongoing and emerging ETV program owners and operators in countries such as the USA, Canada, the European Union, Philippines, Korea, China and Japan.

The participation is free of charge upon registration with the organizer.

*We are looking forward to seeing you in Bilbao!*

## Correspondence

Organizer:

Ms. Iratxe Peña  
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## AdvanceETV workshop (WS) location

Parque Tecnológico de Bizkaia, Edificio 102  
48170 – Zamudio, Bizkaia, Spain

## Accommodations

### Hotel 1:

Hotel Aretxarte  
<http://www.aretxarte.com/>  
Tel: + 34 94 403 69 00

### Hotel 2:

Hotel Laia  
<http://www.aisiahoteles.com/derio.asp>  
Tel: +34 94 431 76 80



## 2<sup>nd</sup> AdvanceETV Workshop

Cross cutting workshop on  
joint and co-verification

18<sup>th</sup>-20<sup>th</sup> October, 2010  
in Derio (near Bilbao),  
Bizkaia, Spain



## Day 1: 18<sup>th</sup> October

**09:00 Registration & Coffee**

### Introduction to the workshop

**09.15 Introduction to joint and co-verification**

*John Neate, ETV Canada/CDN*

**09.45 Introduction to the joint and co-verification workshop cases**

*Amy Dindal, Battelle/USA*

**10:00 Vendor experience with joint and co-verification**

*Elmar Grabert, Hach Lange/DE*

**10.30 Authority involvement in joint and co-verification**

*Pierre-Yves Caux, Environment Canada/CDN*

**11.00 Coffee**

### Joint verification session

**11:30 Organisation of the joint verification work shop session**

*Christian Grøn, DHI/DK*

**12.00 Detailed presentation of the joint verification case**

*Amy Dindal, Battelle/USA*

**12.30 Presentation of the joint verification draft roadmap**

*Amy Dindal, Battelle/USA*

**13.00 Lunch**

**14.00 Group work on the joint verification draft roadmap**

*Participants*

**15:00 Coffee**

**15.30 Whiteboard talks on the joint verification draft roadmap**

*Participants and Christian Grøn, DHI/DK*

**17:30 Conclusions and recommendations for joint verification**

*Amy Dindal, Battelle/USA*

**18.00 End of day**

**21:00 Workshop dinner**

## Day 2: 19<sup>th</sup> October

### Co-verification session

**09:00 Organisation of the co-verification workshop session**

*Christian Grøn, DHI/DK*

**09.30 Detailed presentation of the co-verification case**

*Amy Dindal, Battelle/USA*

**10.00 Presentation of the co-verification draft roadmap**

*John Neate, ETV Canada/CDN*

**10.30 Coffee**

**11.00 Group work on the co-verification draft roadmap**

*Participants*

**12.00 Whiteboard talks on the co-verification draft roadmap**

*Participants and Christian Grøn, DHI/DK*

**13.00 Lunch**

**14.00 Whiteboard talks on the co-verification draft roadmap - continued**

*Participants and Christian Grøn, DHI/DK*

**15:00 Coffee**

**15:30 Conclusions and recommendations for co-verification**

*John Neate, ETV Canada/CDN*

### Joint and co-verification conclusions

**16.00 Next steps on joint and co-verification**

*Christian Grøn, DHI/DK*

**16.30 End of day**

**Visit to Guggenheim Museum**

**21:00 Workshop dinner (in Bilbao)**

## Day 3: 20<sup>th</sup> October

### Updates and positions for ETV programs

**09:00 Introduction to the objectives of the session**

*Pierre-Yves Caux, Environment Canada/CDN*

**09:15 Introduction to models for international ETV cooperation**

*Christian Grøn, DHI/DK*

**09:40 China opinions of ETV and the roadmaps of China-ETV**

*Liu Ping, China Society of Environmental Science, CH*

**10:10 Update and the position of ETV Philippines**

*Reynaldo L. Esguerra, ETV Philippines, PH*

**10:40 Update and the position of ETV Japan**

*Kenichi Yoshioka, Ministry of the Environment, JP*

**10:50 Korean preparation on international harmonization of ETV**

*Meehyun Koo, Ministry of Environment, KO*

**11.00 Coffee**

**11:30 Update and the position of the EU ETV pre-programme**

*Pierre Henry, European Commission, European Union*

**12:00 Update and the position of ETV Canada**

*Pierre-Yves Caux, Environment Canada/CDN*

**12.30 Discussion of ETV programs positions on international cooperation**

*Participants and Christian Grøn, DHI/DK*

### Workshop Conclusions

**12.50 Conclusions, recommendations, and next steps for international cooperation on verification**

*Christian Grøn, DHI/DK*

**13:00 Lunch**

### End of the workshop

**21:00 Dinner (at own expense)**