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# Coordination action on Environmental Technology Verification ETV - Building a framework for international cooperation

## Fact Sheet

### Project Information

**ADVANCEETV**

Grant agreement ID: 226824

**Project closed**

**Start date**  
15 January 2009

**End date**  
14 July 2012

**Funded under**  
Specific Programme "Cooperation": Environment  
(including Climate Change)

**Total cost**  
€ 1 324 873,75

**EU contribution**  
€ 998 897,86

**Coordinated by**  
DECHEMA GESELLSCHAFT FUR  
CHEMISCHE TECHNIK UND  
BIOTECHNOLOGIE  
 Germany

## Objective

AdvanceETV aims to demonstrate that the proposed schemes and protocols for Environmental Technologies Verification systems have the potential to be recognised internationally. Thus the main objective is to develop an international framework for cooperation and mutual recognition by supporting the cooperation of international

ETV activities, e.g the International Working Group (IWG). This requires support by joint coordination activities: (I) Providing a European basis for mutual recognition (II) Coordinating requirements for co-verification and joint verification (III) Developing a framework for international harmonization The European basis will be elaborated through integrating previous and on-going European RTD. This is done by bringing together protocols/verification reports out of the FP6 projects, consolidating stakeholder feedback of RTD and EC activities and by integrating experiences out of the CEN workshop agreement (CWA) elaboration and use. To raise awareness on gaps and overlaps of international cooperation a case study workshop on co- and joint verification will be initiated together with U.S. and Canadian partners. To foster recognition by harmonisation a standardisation framework will be identified to prepare the initiation of a standardisation procedure. Cross cutting issue workshops ensure feedback and exchange between these different areas. To bring forward mutual recognition, to support cooperation by co-/joint verification and harmonisation requires a strong link to international ETV activities and the IWG on ETV. A confirmed expert board with ETV system representatives from Canada, U.S. South Korea, Japan and others provides the direct link here. This concept supports the working structure of the CA: focused on a series of conferences, coordinated with international ETV activities, serving as a platform for incremental consolidation of the international framework.

## Keywords

[co-verification case study](#)

[international harmonisation](#)

[mutual recognition](#)

[standardisation support](#)

[verification](#)

## Programme(s)

[FP7-ENVIRONMENT - Specific Programme "Cooperation": Environment \(including Climate Change\)](#)

## Topic(s)

[ENV.2008.3.3.3.1. - Harmonised approaches towards the development of international technology verification systems](#)

## Call for proposal

FP7-ENV-2008-1

[See other projects for this call](#)

## Funding Scheme

[CSA-CA - Coordination \(or networking\) actions](#)

## Coordinator



### DECHEMA GESELLSCHAFT FUR CHEMISCHE TECHNIK UND BIOTECHNOLOGIE

EU contribution

€ 272 263,00

Total cost

No data

Address

THEODOR HEUSS ALLEE 25  
60486 Frankfurt

 Germany 

Region

Hessen > Darmstadt > Frankfurt am Main, Kreisfreie Stadt

Activity type

Research Organisations

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

## Participants (11)



### IVL SVENSKA MILJÖINSTITUTET AB

 Sweden

EU contribution

€ 110 234,61

Address

**PO BOX 21060**  
**100 31 Stockholm** 

Region

**Östra Sverige > Stockholm > Stockholms län**

Activity type

**Research Organisations**

Links

[Contact the organisation](#)  [Website](#)   
[Participation in EU R&I programmes](#)   
[HORIZON collaboration network](#) 

Total cost

**No data**



**DHI**

 Denmark

EU contribution

**€ 148 709,67**

Address

**AGERN ALLE 5**  
**2970 HOERSHOLM** 

Activity type

**Research Organisations**

Links

[Contact the organisation](#)  [Website](#)   
[Participation in EU R&I programmes](#)   
[HORIZON collaboration network](#) 

Total cost

**No data**



**JRC -JOINT RESEARCH CENTRE- EUROPEAN COMMISSION**

 Belgium

EU contribution

**€ 69 436,58**

Address

**Rue de la Loi 200**

**1049 Bruxelles / Brussel** 

Region

**Région de Bruxelles-Capitale/Brussels Hoofdstedelijk Gewest > Région de Bruxelles-Capitale/ Brussels Hoofdstedelijk Gewest > Arr. de Bruxelles-Capitale/Arr. Brussel-Hoofdstad**

Activity type

**Research Organisations**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**No data**



## FUNDACION TECNALIA RESEARCH & INNOVATION

 Spain

EU contribution

**€ 59 920,00**

Address

**PARQUE CIENTIFICO Y TECNOLOGICO DE BIZKAIA, ASTONDO BIDEA, EDIFICIO 700  
48160 DERIO BIZKAIA** 

Region

**Noreste > País Vasco > Gipuzkoa**

Activity type

**Research Organisations**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**No data**



ENVIRONMENT AGENCY

 United Kingdom

EU contribution

€ 40 526,25

Address

DEANERY ROAD  
BS1 5AH Bristol 

Activity type

Research Organisations

Links

[Contact the organisation](#)  [Website](#)   
[Participation in EU R&I programmes](#)   
[HORIZON collaboration network](#) 

Total cost

No data



STICHTING DELTARES

 Netherlands

EU contribution

€ 65 805,00

Address

BOUSSINESQWEG 1  
2629 HV Delft 

Activity type

Research Organisations

Links

[Contact the organisation](#)  [Website](#)   
[Participation in EU R&I programmes](#)   
[HORIZON collaboration network](#) 

Total cost

No data



INSTYTUT EKOLOGII TERENOW UPRZEMYSLOWIONYCH

 Poland

EU contribution

€ 42 933,75

Address

ULICA KOSSUTHA 6  
40 844 Katowice 

Region

Makroregion południowy > Śląskie > Katowicki

Activity type

Research Organisations

Links

[Contact the organisation](#)  [Website](#)   
[Participation in EU R&I programmes](#)   
[HORIZON collaboration network](#) 

Total cost

No data



THE BLOOM CENTRE FOR SUSTAINABILITY TECHNOLOGY CORPORATION

 Canada

EU contribution

€ 57 994,00

Address

Hadwen Road 2070  
L5K 2C9 Mississauga 

Activity type

Other

Links

[Contact the organisation](#)  [Website](#)   
[Participation in EU R&I programmes](#)   
[HORIZON collaboration network](#) 

Total cost

No data



BATTELLE MEMORIAL INSTITUTE NON PROFIT CORPORATION

 United States

EU contribution

€ 46 224,00

Address

**KING AVENUE 505**

**43201 Columbus** 

Activity type

**Research Organisations**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**No data**



## COMITE EUROPEEN DE NORMALISATION

 Belgium

EU contribution

€ 9 630,00

Address

**RUE DE LA SCIENCE 23**

**1040 Bruxelles / Brussel** 

Region

**Région de Bruxelles-Capitale/Brussels Hoofdstedelijk Gewest > Région de Bruxelles-Capitale/ Brussels Hoofdstedelijk Gewest > Arr. de Bruxelles-Capitale/Arr. Brussel-Hoofdstad**

Activity type

**Other**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**No data**





## ERTEL THOMAS

 Germany

EU contribution

**€ 75 221,00**

Address



Activity type

**Private for-profit entities (excluding Higher or Secondary Education Establishments)**

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**No data**

**Last update:** 6 October 2017

**Permalink:** <https://cordis.europa.eu/project/id/226824>

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