



Federal Ministry for the
Environment, Nature Conservation
and Nuclear Safety

EMISSIONS TRADING SYSTEM

Capacity Building

Bienvenidos a Alemania

Study Tour on ETS – Chilean Delegation
December 11-15, 2017





Federal Ministry for the
Environment, Nature Conservation
and Nuclear Safety

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Capacity Building

Introduction to the program

Study Tour on ETS – Chilean Delegation

December 11, 2017

Mariza Montes de Oca, adelphi





Federal Ministry for the
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About the Project

- A programme of the **German Ministry for the Environment [BMUB]**, in cooperation with the **German Emissions Trading Authority [DEHSt]**, to **share knowledge and experience to help interested countries establish an emissions trading system.**
- **Best practices** of ETS are offered with a **focus on the EU and German experiences.** Participants gain the necessary expertise **to develop and implement concepts to design their own national ETS.**
- The programme has been specially designed for experts and policy makers. It comprises a **number of modules that can accommodate individual interests and prior knowledge of participants.**

Federal Ministry for the
Environment, Nature Conservation,
Building and Nuclear Safety

Emissions Trading Systems:
Capacity Building

Expert Training in Selected Countries and in Germany



1

Expert Training in Germany

In order to enable participants to gain first-hand experience with emissions trading, the Emissions Trading System: Capacity Building programme offers expert training sessions in Germany. During their stay, participants have the opportunity to interact and converse with leading German experts as well as policy makers at the German Ministry for the Environment and gain insight on the daily work and operations of the German Emissions Trading Authority (DEHSt).

2

Expert Training in Selected Countries

The Emissions Trading System: Capacity Building programme offers the opportunity to complete training sessions and seminars with leading experts in the field of emissions trading on site in target countries. Course contents are adapted to the background and particular interests of the participants with instruction materials in English and in the host country language. To provide tailor made events, local cooperation partners are asked to collect specific questions from participants beforehand.

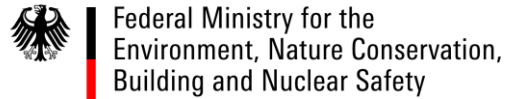
3

In-Depth Consultation for Specific Issues of Emission Trading

For countries that are already in the process of implementing an ETS, the Emissions Trading System: Capacity Building programme also offers government institutions and affiliated organisations the opportunity for in-depth consultations for specific issues of emission trading. Possible topics range from formulating regulations or administrative provisions, to the development of specific allocation rules, to assistance with the set-up of a registry.

About the Project (III)

Programme by:



Division KI I 3
Legal Issues Climate Policy and Energy; Emissions Trading

In cooperation with:



Consortium:



Partners/ Partner Programmes:



Other Partners:



Study Tour, Chilean Delegation: Agenda

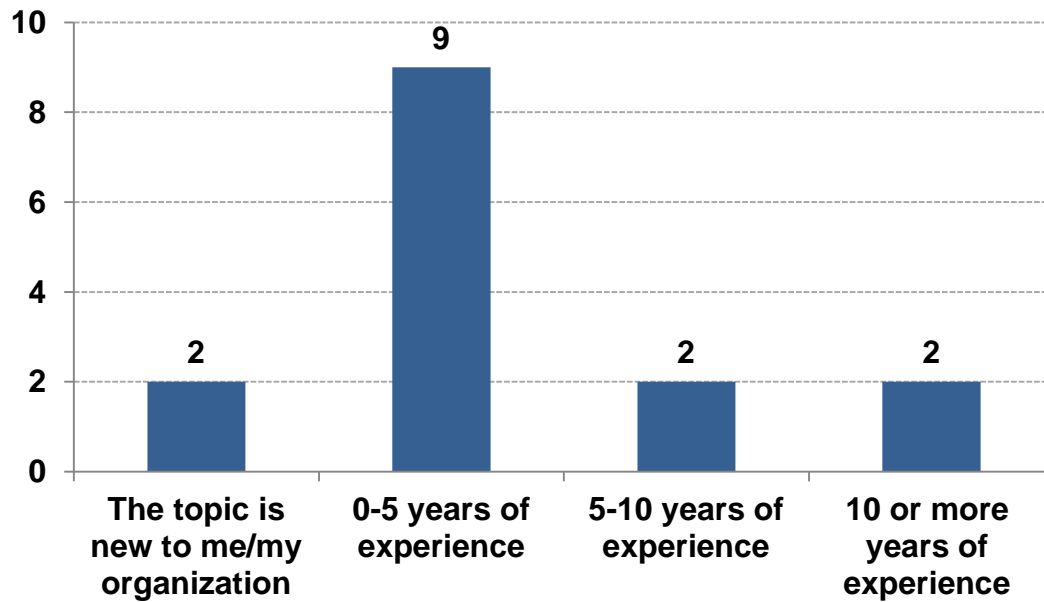
	Monday 11	Tuesday 12	Wednesday 13	Thursday 14	Friday 15
Thematic Focus	Welcome; EU ETS- Legal & Institutional Framework; Policy Mix; ETS plans in Chile	Cap Setting; Allocation; Economic Assessments	MRVA; Registry	Trading in an ETS; Offsets;	ETS from Operator's Perspective; Stakeholder Engagement; ETS around the world
Venue	Berlin, BMUB Room KTR03.01.12	Berlin, DEHSt, Room 1042	Berlin, DEHSt, Room 1042	Leipzig, EEX; Berlin, BMUB Room STR 1.001	Belin, BMUB Room KTR03.01.12

Needs Assessment Survey: Adapted to your questions

Number of completed questionnaires: 15

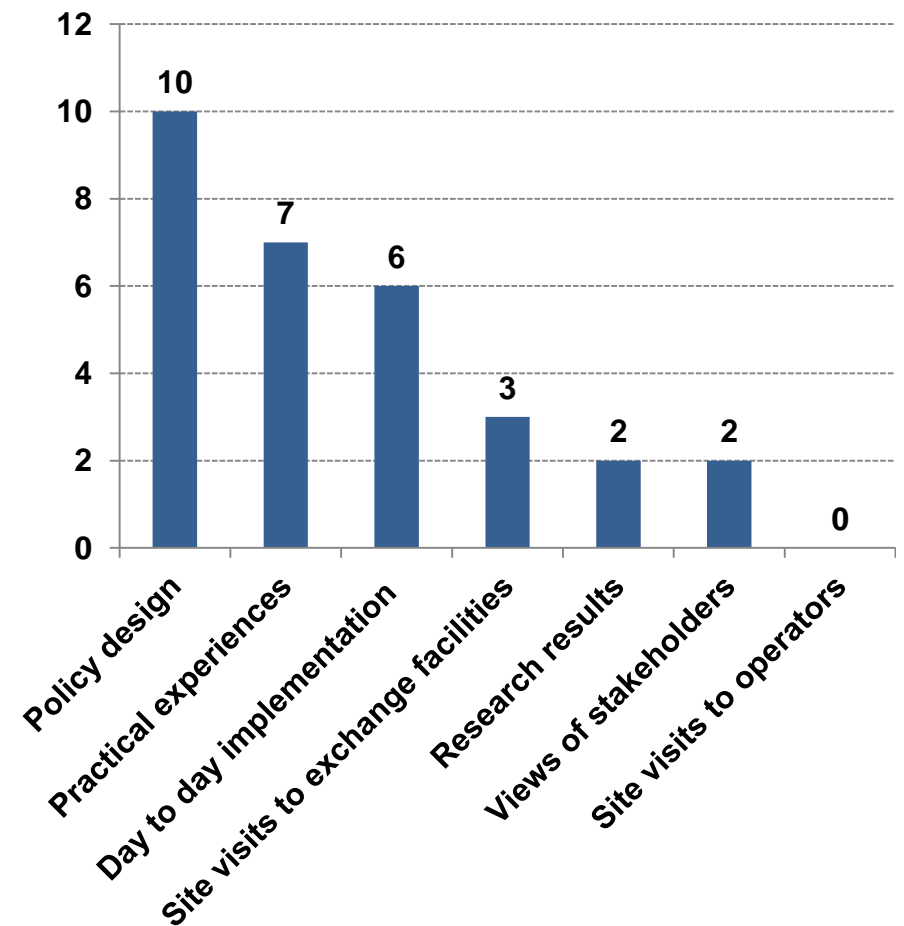
Experience (years) working on emissions trading

(number of participants)



Interest in:

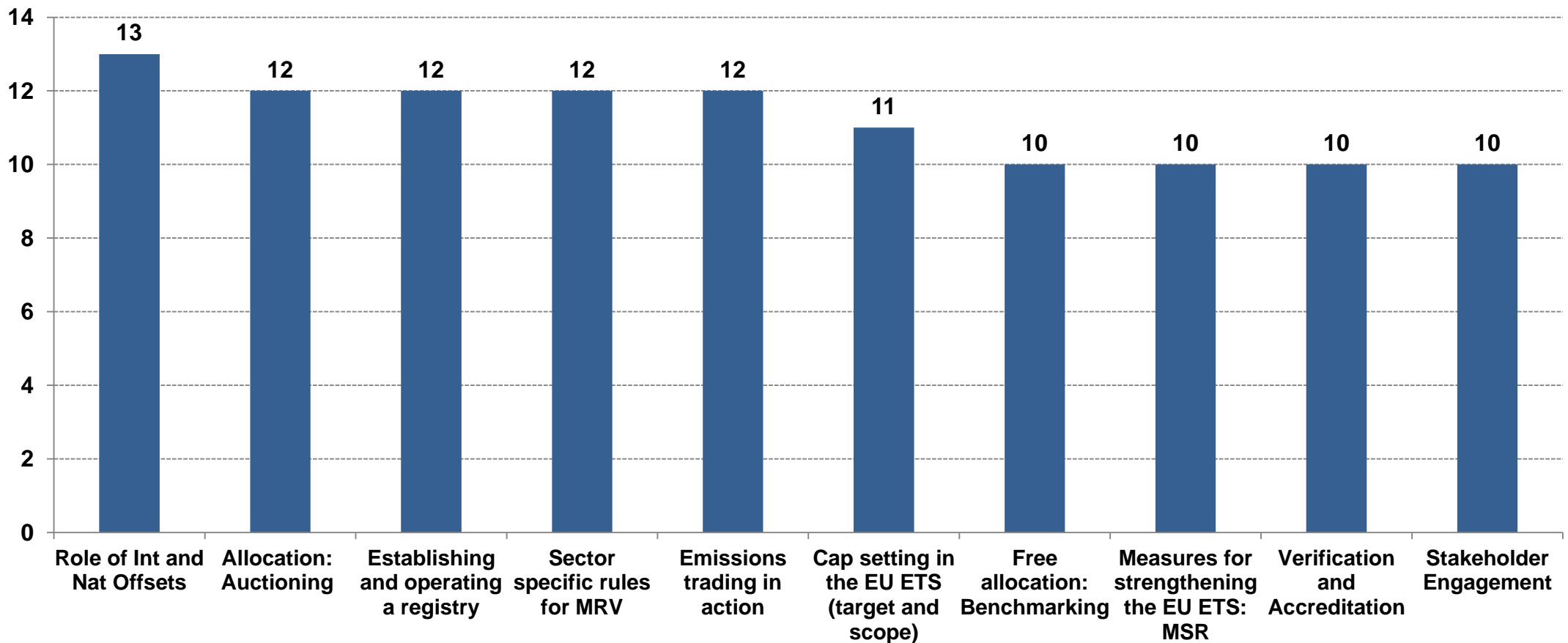
(number of participants, select two)



Needs Assessment Survey: Adapted to your questions

Number of completed questionnaires: 15

Learning priorities: Topics marked with high priority by 10 or more participants
(number of participants)



- Name
- Institution
- Field of work
- Relationship of your work with ETS developments

Housekeeping (I)



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PROGRAM OVERVIEW

Day	Monday 11	Tuesday 12	Wednesday 13	Thursday 14	Friday 15
Time	9:00	9:00	9:00	9:00	9:00
Theme/Focus	Welcome: EU ETS- Legal & Institutional Framework Policy Mix ETS plans in Chile	Cap Setting: Allocation, Economic Assessments	MVIA, Registry	Trading in an ETS: Offsets	ETS from Operator's Perspective: Stakeholder Engagement, ETS around the world
Venue	Berlin, BMUB Room KTR03.01.12	Berlin, DEHSt Room 1042	Berlin, DEHSt Room 1042	Leipzig, EEX Berlin, BMUB Room STR 1.001	Berlin, BMUB Room KTR03.01.12
9:00	Introduction to the program addiphi	Welcome and introduction to the EU ETS (Sector-specific mitigation and LULUCF)	Monitoring and reporting from the perspective of the regulator - General Approach - Legal background DEHSt	Bus transfer to Leipzig (9:30-9:45)	MVIA from the perspective of the operators and vendors
10:30	Legal & Institutional Framework EU ETS part 1 BMUB	Cap Setting in the EU ETS (Sector-specific mitigation and LULUCF) DEHSt	Link between MVIA and emissions trading and inventory DEHSt	Introduction to EEX (9:30-11:30)	Lessons learned from an operators view
10:30	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
11:00	Legal & Institutional Framework EU ETS part 2 BMUB	Allocation - 3rd commitment period & Lessons learnt (if free Allocation) DEHSt	Monitoring and reporting from the perspective of the regulator (Installation, Data Base, Compliance Check) DEHSt	Bus transfer to Leipzig (11:30-12:30)	Module 04 Stakeholder Engagement FutureCamp & BASF (policy representative)
12:30	Welcome Address (12:30-12:35) BMUB	Welcome Address (12:30-12:35) DEHSt	Lunch	Lunch	Lunch
Morning Session 1					
12:30	Lunch	Lunch	Lunch	Bus transfer to Berlin (12:30-16:00)	Coffee Break (14:00-15:00)
14:00	ETS and the Policy Mix Oka-Institut	Economic assessments (ex-post efficiency and distributional effects) Oka-Institut	Verification and Accreditation BMUB	(1 hr O+A session during the transfer with FutureCamp)	Coffee Break (15:00-15:30)
Morning Session 2					
15:30	Coffee Break	Coffee Break	Coffee Break	Office and the role of Art. 6 in an ETS addiphi	Cheating meeting with project team (15:30-16:30)
16:00	Presentation to visiting experts with presenting discussion Chairperson representatives	Allocation - 3rd commitment period & Lessons learnt (if free Allocation) DEHSt	Establishing and Operating an Emissions Registry DEHSt		
17:30					
Afternoon Session 2					

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Welcome Package

Study tour - Chilean Delegation
Capacity Building on Emissions Trading
Berlin, Germany, 11-15 December 2017

- Overview**
The study tour is a five-day program designed to give you the opportunity to gain first-hand experience in emissions trading in Germany. The program includes meetings with the Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB), the German Emissions Trading Authority (DEHSt) in Berlin, a visit to the EEX in Leipzig, and discussions with other German ETS experts. Please see the Agenda for further details.
- Venues**
The study tour will take place at the following venues:
 - Monday - Berlin, BMUB.** Address: Köthener Str. 2-3, Room: KTR 03.01.12
 - Tuesday and Wednesday - Berlin, DEHSt.** Address: Bismarckplatz 1, Room 1042
 - Thursday - Leipzig, EEX.** Address: Augustusplatz 9 (Bus leaves Hotel Götter Point Charlie at 8:45hrs)
 - Berlin BMUB.** Address: Köthener Str. 2-3, Room: STR 1.001 (Bus leaves from Leipzig EEX at 12:30 hrs and arrives at the BMUB at 16:00 hrs)
 - Berlin, BMUB.** Address: Köthener Str. 2-3, Room: KTR 03.01.12
- Organizing team and emergency contacts**
Mariza Montes de Oca and Julia Robe are part of the organizing team. Mariza Montes de Oca will accompany you during the study tour. She speaks Spanish, English, and German. If you have any questions, please feel free to contact Mariza at any time. You will find her contact details below.

Mariza Montes de Oca (adelphi)
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Email: montesdeoca@adelphi.de

Julia Robe (adelphi)
Mobile: +49 (0) 177 4213 599
Email: robc@adelphi.de

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Speaker Bios

Alexander Handke - Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMUB)

Mr. Handke works at the Division of Legal Issues Climate Policy and Emissions Trading of the BMUB as a Senior Policy Officer for Bilateral and International Cooperation for Emissions Trading.

Mr. Handke has been involved in EU ETS, greenhouse gas mitigation projects and other climate-related policies since 2004. At the German Ministry for Environment (BMUB) he is responsible for bilateral and international cooperation on emissions trading, capacity building and linking. Prior to joining BMUB in 2017 he has been working with the German Environment Agency/German Emissions Trading Authority for seven years and a German law firm specialized on energy and environmental law for six years. Alexander is an expert on the legal aspects of emissions trading with specific capabilities in MRV. As well as MRV, he has a sound understanding of auctioning, management, Alexander studied law at Ernst-Moritz-Arnst University in Greifswald and completed his practical legal preparatory service at the Court of Appeal in Berlin (Kammergericht Berlin).

After his vocational training in industrial business management, Alexander studied law at Ernst-Moritz-Arnst University in Greifswald and completed his practical legal preparatory service at the Court of Appeal in Berlin (Kammergericht Berlin).

Contact information: Alexander.Handke@bmub.bund.de



Dirk Weirauch - Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMUB)

Dirk Weirauch took part in building up Emissions Trading in the EU and in Germany. He has been responsible for the implementation of Climate Protection Law in Germany. Since 2007, he is Head of Division Legal Issues Climate Policy and Energy, Emissions Trading - in this position amongst other topics he is responsible for all political, legal, economic and technical issues of Emissions Trading in Germany including supervisory and international affairs.

He is chair of the Working Group on Emissions Trading, a permanent forum with all stakeholders of EU-ETS in Germany including Industry, States, NGOs, and Parliament.

Since 1997 he has been working with the Federal Ministry for the Environment as Senior Official for Interdisciplinary Environmental Legislation, Institution Centers for the International Climate Negotiations. For several years he represented Germany on policies and measures in the international climate negotiations. After studies of law and political science Dr. Dirk Weirauch worked as a lawyer at various law offices and as research assistant for the Independent Commission on the Environmental Code of the Federal Ministry for the Environment.

Dirk Weirauch holds a Ph.D. in law from the University of Marburg (Germany).



- At the restaurant you will have the following choices:
- Starter**
Winter salad with roasted goat cheese
- Main course:**
Fish fillet marinated in lemon ginger sauce with dill sauce and dachsee potatoes
OR
Vegetable pan with farm potatoes (vegetarian option)
- Dessert**
Kaiserschmarrn with vanilla ice cream



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Muchas gracias!

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