

# Environment and Climate Regional Accession Network (ECRAN)

Planning of the ECRAN Climate Activities

**Update March 2016** 

March 2016



### **Planning of ECRAN Climate Activities**

# Update of Annex 3 to the invitation of the Third Annual Meeting on 21 January 2016 in Istanbul

**March 2016** 







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### I. ECRAN Clima Workplan- Working Group 1 (Climate policy development and building climate awareness)

There is a need to develop concrete climate policies fully aligned with EU Climate acquis and setting GHG emission reduction targets in the context of EU 2020 Climate and Energy Package, the EU 2030 climate and energy framework and the need to feed into the 2015 international climate agreement. At present the absence of concrete targets and implementation roadmaps for decarbonisation processes hampers the development of robust climate policies in the region. ECRAN provides a regional platform to work on this topic.

There is also a need to continue building critical mass and to expand the target group from government institutions also to parties that have a role in implementing key elements of the climate acquis. These include other line Ministries, but also industry. In addition, the role of CSOs and academia needs to be strengthened, especially in the field of climate strategy development. Increasing the awareness and understanding of EU climate strategies policies and legislation and their economic benefits is crucial to strengthen the dialogue and cooperation on climate action between the EU and its partners.

The UN Climate Change Conference in Lima in December 2014 contributed to keep the UNFCCC Parties on track towards a universal climate agreement in 2015, which will come into force from 2020. In 2015 UNFCCC Parties are expected to present their intended national contributions towards that agreement, well in advance of the UN Climate Change Conference in Paris in December 2015, and by the first quarter of 2015 for those Parties ready to do.

The Working Group addresses these needs and issues through a regional exercise on the application of modelling, scenario development and tools for the preparation and implementation of low emission strategies as well as for assessment of the impact of various policy scenarios. In addition regional seminars will be held on EU climate acquis topics, which were not sufficiently addressed under the RENA. National high level seminars are envisaged on topics to be selected, based on the priorities, needs and circumstances of each beneficiary, also targeting continued awareness raising. Finally practical hands-on assistance and short missions are planned to support the drafting, fine-tuning and implementation of key policy documents and legislation on low carbon development, mitigation and adaptation as well as related assessments of social and economic impacts.

This workplan covers the full period of ECRAN (i.e. October 2013 – September 2016). Under this workplan, the following specific activities are implemented:

### Activity 1: Climate policy development and building climate awareness

- **Task 1.1:** Capacity building on modeling, scenarios and tools
  - Sub-Task 1.1 A: Regional assessment of capacities for modeling and scenario works including <u>stakeholders assessment</u>
  - Sub-Task 1.1- B: Regional training workshops on the application of modeling, scenarios and tools for the development of climate policies
  - Sub-Task 1.1 C: Practical training on quantitative models to be used to assess climate and energy policy options and to set emission targets
- **Task 1.2:** Capacity building on selected climate acquis







- Sub-Task 1.2 A: Regional training programme on selected climate acquis
- **Task 1.3:** National High level seminars
  - Sub-Task 1.3 A: National High Level Seminars
- **Task 1.4**: Practical hands on assistance on low-carbon policy and legislative development
  - **Sub-Task 1.4 A:** Practical hands on assistance and short missions
  - **Sub-task 1.4 B:** IPA climate project proposal development

Hereunder we present in tabular form:

- o Planned activities in 2016
- Planned (as per first Annual Meeting) and realised activities for the full ECRAN period (2014 2016)

Missions will depend on requests to ECRAN from beneficiaries and approval of requests by the EU Commission

The following observations are made:

- <u>Sub-Task 1.2 A:</u> Selected trainings are postponed to 2016. The reason is that activities shifted to INDC work in 2015
- <u>Sub-Task 1.3 A:</u> Less High Level events are planned than originally foreseen. Events depend on beneficiary requests and DG Clima high level availability
- <u>Sub-task 1.4 B:</u> This activity depends on request from beneficiaries. So far only one IPA drafting mission was carried out (on F gases in Albania in 2014).
- <u>Sub-Tasks 1.4 A and 1.4 -B</u> have been merged, as activities in the sub-groups can be a combined effort







### PLANNED 2016 (Annual Meeting January 2016)

		2016												
Working group 1: Climate Policy	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec		
Sub-Task 1.1 A. Regional Capacities Assessment					COMPLETED									
Sub-Task 1.1 B. Regional Workshops					COMPLETED									
Sub-Task 1.1 C. Practical training (pilot exercise)														
Sub-Task 1.2 A. Climate acquis training				Cars vans training		CCS								
Sub-Task 1.3 A. High Level Seminars						NDC High Level ?								
Sub-Task 1.4 A/B: Practical hands on assistance and short missions				Mission Albania NDC/ HAM scenario	Mission Serbia NDC/ HAM scenario		Mission Montene gro NDC/ HAM scenario							



Planned full period (First Annual Meeting - December 2013)

	TNA				20	15			20	16		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Sub-Task 1.1 A. Regional Capacities	TNA											
Assessment												
Sub-Task 1.1 B. Regional	WS1		WS2	WS3	WS4							
Workshops												
Sub-Task 1.1 C. Practical training			HoA	HoA	HoA	HoA	WS					
(pilot exercise)												
Sub-Task 1.2 A. Climate acquis		WS1		WS2	WS3		WS4		WS5			
training												
Sub-Task 1.3 A. High Level Seminars		HL1	HL2		HL3	HL4		HL5	HL6	HL7		
Sub-Task 1.4 A/B: Practical hands on		M1		M2	M3	M4	M5	M6		M7		
assistance and short missions												

Realised and planned (March 2016)

		20	14			20	)15			201	16	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Sub-Task 1.1 A. Regional Capacities	TNA	TNA	TNA									
Assessment												
Sub-Task 1.1 B. Regional	WS1		WS2		WS3			WS4				
Workshops												
Sub-Task 1.1 C. Practical training				HoA	HoA	HoA	WS	HoA		WS		
(pilot exercise)												
Sub-Task 1.2 A. Climate acquis		WS1, 2 F								WS 3, 4, 5		
training		gas and								Transport,		
		ODS								RES, CCS		
Sub-Task 1.3 A. High Level						HL1,2		HL3		HL4		
Dialogues (pre and post COP 21												
Sub-Task 1.4 A/B: Practical hands			M1		M2	M3	M3, 4, 5,			MS8, MS9	MS10	
on assistance and short missions							6, 7					

TNA = Training Needs assessment; WS = Training workshop; HoA = Hands on Assistance (modelling pilot exercise); HL =High Level event; M = Missions



= Completed



= Planned



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# II. ECRAN Clima Workplan— Working Group 2 (National inventory systems and the EU Monitoring Mechanism Regulation)

Regulation (EU) No 525/2013 of the European parliament and of the Council on mechanisms for monitoring and reporting greenhouse gas emissions and for reporting other information at national and Union level relevant to climate change and repealing Decision No 280/2004/EC (hereinafter: Monitoring Mechanism Regulation or MMR) fully substitutes the Decision No 280/2004/EC (Monitoring Mechanism Decision or MMD) and as such will provide the legal basis to implement revised domestic commitments set out in the 2009 climate and energy package (20-20-20 commitments), as well as to ensure timely and accurate monitoring of the progress in implementation of these commitments.

The opportunity has also been taken to propose improvements in the legislation in the light of experience gained in implementing the Monitoring Mechanism Decision including its implementing provisions (Decision 2005/166) as well as in response to the international negotiations and United Nations Framework Convention on Climate Change (UNFCCC) requirements.

### The new Regulation:

- implements the monitoring and reporting requirements of the Effort Sharing Decision and the revised EU ETS Directive through:
  - establishing a review and compliance cycle under the Effort Sharing Decision;
  - incorporating the reporting requirements for the use of revenues from auctioning carbon allowances, as stipulated in the revised ETS Directive;
- enhances the current monitoring and reporting framework so as to meet the needs of future EU and international legislation through establishing a basis for monitoring and reporting emissions from non-CO2 climate impacts from aviation, LULUCF, and adaptation;
- enhances EU and Member State reporting on financial and technology support provided to developing countries, thereby ensuring adherence to international commitments under the UNFCCC;
- enhances consistency of reporting under this Decision with reporting under other EU legal instruments that address air pollutants;
- enhances reporting of actual emissions, projections, policies and measures taking into account lessons learned from past implementation.
- besides the annual inventory reports it requires, that the Union and Member States shall submit biennial reports in accordance with Decision 1/CP.16 and national communications in accordance with article 12 of the UNFCCC to the UNFCCC Secretariat

The activities of this Working Group are a follow-up of the activities on the monitoring mechanism implemented in the framework of RENA, the so called "MMD Exercise". The focus of that exercise was on the CRF fuel combustion activities 1A, while under ECRAN work will expand to other CRF sectors and assistance will be provided to the beneficiary countries to start developing robust national inventory systems that are capable of preparing complete, comparable, consistent, accurate and transparent annual greenhouse gas inventories and inventory related chapters of biennial reports and national communications in line with the requirements for UNFCCC Annex-I Parties and the EU Monitoring Mechanism Regulation.







This workplan covers the full period of ECRAN (i.e. October 2013 – October 2016). Under this workplan, the following specific activities are implemented:

Activity 2: National inventory systems and the EU Monitoring Mechanism Regulation Working Group

- Tasks 2.1: Capacity building on GHG inventory process for the Energy Sector (CRF Sector 1) in line with the MMR and the UNFCCC requirements
  - **Sub-Task 2.1 A:** Module 1: Regional training on GHG inventory development process with a focus on the energy sector
  - Sub-Task 2.1 B: Module 2: Regional training on handling the CRF Reporter software and tier 1
    uncertainty assessment
  - **Sub-Task 2.1 C:** Module 3: Field training on assessment of GHG inventories from the fuel combustion activities and fugitive emissions from fuels
- Task 2.2: Capacity building on GHG inventory process for the other Sectors (CRF Sectors 2 6) in line with the MMR and the UNFCCC requirements
  - **Sub-Task 2.2 A:** Regional technical training seminars on GHG inventories work on CRF Sectors 2 6.
  - Sub-Task 2.2 B: Regional MMR exercise on selected sector
- Task 2.3: Capacity building on other elements of the MMR
  - Sub-Task 2.3 A: Regional Training on various reporting aspects of the MMR
  - Sub-Task 2.3 B: Best practice document for a fully functioning MMR system

Hereunder we present in tabular form:

- Planned activities in 2016
- Planned (as per first Annual Meeting) and realised activities for the full ECRAN period (2014 2016)

Please note that in timing of events ECRAN will consider combining events under different activities due to the current limited absorption capacity of beneficiary.

The following observations are made:

- <u>Task 2.1:</u> all sub-tasks have been completed. Only one field mission was implemented due to logistical issues. The other trainings were carried out in a class-room mode. Additional training workshops have been identified under Task 2.3 A as compared to the original planning
- Modest delays happened due to temporary postponing regional events due to issues related to signing of Framework Agreements by 4 beneficiaries. This will be compensated for in the next period.
- <u>Sub-task 2.2 B</u> is merged with <u>Sub-Task 2.3 A and Sub-Task 2.3 B:</u> Focus is on\_national systems development.
  - 1. Hands on Assistance and homework will be provided under <u>Sub-Task 2.2B</u> (MMR National Systems Exercise)
  - 2. Workshops planned under <u>Sub-Task 2.3A</u> are now focused on National Systems and are part of the exercise under 2.2B
  - 3. Sub-Task 2.3B: Best Practice Document (July 2016)







PLANNED 2016 (Annual Meeting January 2016)

_						20	016					
Working group 2: MMR	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec
Sub-Task 2.1 A. Module 1: Regional on-site-training Sub-Task 2.1 B. Module 2: CRF and uncertainty assessment Sub-Task 2.1 C. Module 3: training					L	)						
energy sector												
Sub-Task 2.2 A. Regional CRF sectors (2 - 6) Training					Agri WS							
Sub-Task 2.2 B Regional MMR exercise												
Sub-Task 2.3 A. Regional MMR special topics training	HoA	WS2	HoA	HoA	HoA	WS3	Best practive					
Sub-Task 2.3 B: MMR best practice document							doc					

WS = Training workshop; HoA = Hands on assistance





Planned full period (First Annual Meeting - December 2013)

			14			20	15			20	16	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Sub-Task 2.1 A. Module 1:	WS1											
Regional on-site-training												
Sub-Task 2.1 B. Module 2: CRF		.WS2										
and uncertainty assessment												
Sub-Task 2.1 C. Module 3: Field			Prep	WS3								
training energy sector												
Sub-Task 2.2 A. Regional CRF				WS6	WS8	WS9	WS10					
sectors (2 - 6) Training				WS7								
Sub-Task 2.2 B. Regional MMR						Prep	PE	PE	PE	PE/WS		
exercise												
Sub-Task 2.3 A: Regional MMR							WS11			WS12		
special topics training												
Sub-Task 2.3 B. MMR best						BPD				BPD		
practice document												

### Realised and planned March 2016

		20	14			20	15			201	L6	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Sub-Task 2.1 A. Module 1:	WS1											
Regional on-site-training												
Sub-Task 2.1 B. Module 2: CRF			WS 2									
and uncertainty assessment												
Sub-Task 2.1 C. Module 3: Field			Prep	WS3								
training energy sector												
Sub-Task 2.2 A. Regional CRF				WS6		WS8		WS9		WS10		
sectors (2 - 6) Training				WS7		AFOLU		Waste		Agriculture		
Sub-Task 2.2 B. Regional MMR												
exercise – National Systems												
Sub-Task 2.3 A: Regional MMR							Prep	WS 1	WS2	WS3	BPD	
special topics training								PE	PE	PE		
Sub-Task 2.3 B. MMR best												
practice document												

WS = Training workshop; Prep = Preparatory work (pilot exercise teams); PE = Pilot exercise; BPD =Best Practice document



= Completed



= Planned



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### III. ECRAN Clima Workplan- Working Group 3 (Emissions Trading System)

During RENA the ETS component of the climate working group targeted the competent authorities as a primary target group. However, in order to have a future sound Monitoring Reporting and Verification system in place it is necessary to expand this target group and to start working with the operators and other relevant authorities under the motto: "Poor quality applications for permits will provide poor quality permits; High quality applications for permits will provide high quality permits".

Competent authorities <u>and operators of installations and aircraft operators and potential verifiers</u> must be provided with the necessary capacity to fulfil, within the appropriate time-frames and on a continuous basis, the requirements under the directive.

In ECRAN the ETS Working Group therefore includes the design and implementation of a regional training programme targeted at the above stakeholders on at least the following subjects:

- General Training on the Emissions Trading Directive and implementing provisions
- Targeted <u>technical</u> training on monitoring plans and emissions reports and reporting on tonnekilometre data
- Training on benchmarking and the preparation of National Implementation Measures (NIMs)
- The functioning of the auctioning platform(s)
- Duties in relation to operating a registry (either as a separate registry or as a central; administrator to the Union Registry)

The ECRAN ETS Working Group will concentrate on two specific implementing provisions;

- Commission Regulation (EU) 601/2012 (Monitoring and Reporting Regulation, MRR) that establishes guidelines for the monitoring and reporting of greenhouse gas emissions by installations in the scheme pursuant to Directive 2003/87/EC. These guidelines are effective as from 1 January 2013, from the start of the third trading period. This Regulation builds on the previous monitoring and reporting guidelines that were implemented through Decision 2007/589/EC and that were applicable during the second period of the scheme (2008 to 2012). The monitoring and reporting guidelines provide detailed technical interpretation of the requirements set out in Article 14 and in Annex IV to the directive. It aims at establishing basic monitoring methodologies to minimise the burden on operators and aircraft operators and facilitate the effective monitoring and reporting of greenhouse gas emissions pursuant to Directive 2003/87/EC.
- In addition Commission Regulation (EU) 600/2012 (Verification and Accreditation Regulation) will be addressed, as this Regulation applies to the verification of greenhouse gas emissions and tonne-kilometre data occurring from 1 January 2013 and sets out a framework of rules for the accreditation of verifiers to ensure that the verification of operator's or aircraft operator's reports in the framework of the EU ETS, to be submitted in accordance with the MMR (Commission Regulation (EU) No 601/2012) is carried out by verifiers that possess the technical competence to perform the entrusted task in an independent and impartial manner and in conformity with the requirements and principles set out in this Regulation.

The Working Group will also encourage and support the development of regional or national ETS roadmaps modelled along the EU ETS. This will entail regional seminars on ETS implementation and strategy development followed up by practical hands-on assistance and short missions to support the drafting and fine-tuning of these ETS roadmaps.







This workplan covers the full period of ECRAN (i.e. October 2013 – October 2016). Under this workplan, the following specific activities are implemented:

### **Activity 3: Emissions Trading System**

- Tasks 3.1: Regional Training Programme on the EU MMR and A&V Regulations
  - Sub-Task 3.1 A: ETS Training Needs Assessment and training programme design
  - Sub-Task 3.1 B: Module 1: Regional Aircraft operators training
  - Sub-Task 3.1 C: Module 2: Regional training on the MR and the A&V Regulations
  - Sub-Task 3.1 D: Module 3: Regional training on the MR Regulation
- Task 3.2: Training missions to EU Member States
  - Sub-Task 3.2 A: Training missions at a competent authority implementing the EU ETS in their country
- Task 3.3: ETS Implementation and ETS strategy and roadmap development
  - Sub-Task 3.3 A: Regional Seminars on ETS implementation and ETS strategy development
  - Sub-Task 3.3 B: Development of national/regional ETS roadmaps

Hereunder we present in tabular form:

- o Planned activities in 2016
- Planned (as per first Annual Meeting) and realised activities for the full ECRAN period (2014 2016)

Please note that in timing of events ECRAN will consider combining events under different activities due to the current limited absorption capacity of beneficiary.

The following observations are made:

- Sub-Task 3.1D: One more training than originally planned (Due to increased demand)
- <u>Sub-Task 3.2A:</u> The planning for last mission to LT was postponed from September 2015 to October 2015 following request of the host country.
- Sub-Task 3.3A: Delayed following the delays in signing the Framework Agreement in 2015
- <u>Sub-Task 3.3B:</u> Less ETS related country missions than originally planned (three instead of five), as the implementation of this sub-task is demand driven





PLANNED 2016 (Annual Meeting January 2016)

	-					20	16					
Working group 3: ETS	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec
Sub-Task 3.1 A. ETS TNA												
Sub-Task S.I A. LTS TIVA												
Sub-Task 3.1 B. Module 1: ETS and												
aviation					COMPLETED	1						
Sub-Task 3.1 C. Module 2: MR and												
AV Regulations												
Sub-Task 3.1 D. Module 3: Regional							BIH					
Operators Training							operator					
							Training					
Sub-Task 3.2 A. Training missions					COMPLETED	1						
Member States												
Sub-Task 3.3 A. ETS implementation					WS							
Seminar												
Sub-Task 3.3 B: ETS Roadmaps /			BiH CA	Serbia								
missions			Training	Training								



Planned full period (First Annual Meeting – December 2013)

		_		<u></u>		20	4.5			2.0	14.6	
		20	14			20	15			20	)16	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Sub-Task 3.1 A. ETS TNA	TNA											
Sub-Task 3.1 B. Module 1: ETS and aviation	WS1											
Sub-Task 3.1 C. Module 2: MR and AV Regulations			WS2									
Sub-Task 3.1 D. Module 3: Regional Operators Training			Prep	WS3	WS4				WS5			
Sub-Task 3.2 A. Training missions Member States				TM1			TM2					
Sub-Task 3.3 A. ETS implementation Seminar		S1			S2							
Sub-Task 3.3 B: ETS Roadmaps / missions		M1	M2		M3		M4		M5			

Realised March 2016 and planned for the rest of the period

	TNA WS1				20	15			20	16		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Sub-Task 3.1 A. ETS TNA	TNA											
Sub-Task 3.1 B. Module 1: ETS and aviation		WS1										
Sub-Task 3.1 C. Module 2: MR and AV Regulations			WS2									
Sub-Task 3.1 D. Module 3: Regional Operators Training			Prep	WS3		WS4				WS 5		
Sub-Task 3.2 A. Training missions Member States				TM 1				TM 2				
Sub-Task 3.3 A. ETS implementation Seminar					<i>\$</i> 1						S2	
Sub-Task 3.3 B: ETS Roadmaps / missions						M1		M2	M3	M4		

WS = Training workshop; Prep = Preparatory work; TM = Training Mission; S = Seminar; M = TAIEX Mission



= Completed



= Planned



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### IV. ECRAN Clima Workplan- Working Group 4 (Climate Adaptation)

**ECRAN** builds on the regional political interest on adaptation to climate change as demonstrated by regional initiatives such as the Belgrade Initiative, the Regional Forum for Climate Change, the 2012 Ministerial meeting in Tirana and the Sub-Regional Virtual Climate Change Centre.

By complementing the above activities, the ECRAN supports adaptation action by promoting greater coordination and information sharing between the ECRAN beneficiaries, and by enabling that adaptation considerations will be addressed in all relevant policies.

Emphasis is being put on climate change impacts that transcend borders of ECRAN beneficiaries, such as with river basins. In addition, the ECRAN activities include the identification of existing and new mechanisms that allow the regions most affected by climate change are capable of taking the necessary measures to adapt.

The Commission adopted an EU Adaptation Strategy in April 2013. Complementing the activities of Member States, the strategy supports action by promoting greater coordination and information-sharing between Member States, and by ensuring that adaptation considerations are addressed in all relevant EU policies.

In line with the EU Adaptation Strategy, ECRAN focuses on three key objectives:

- **Promoting action by ECRAN beneficiaries**: The ECRAN Climate Adaptation Working group will encourage all beneficiaries to adopt comprehensive adaptation strategies and will provide support to help them build up their adaptation capacities and take action.
- **Promoting 'Climate-proofing' action** by further promoting adaptation in key vulnerable sectors such as agriculture, forestry, water management, nature protection, ensuring that the infrastructure is made more resilient.
- **Better informed decision-making** by addressing gaps in knowledge about adaptation. ECRAN will address adaptation action by aligning adaptation activities with the European climate adaptation platform (Climate-ADAPT) as the 'one-stop shop' for adaptation information in Europe

This workplan covers the full period of ECRAN (i.e. October 2013 – October 2016). Under this workplan, the following specific activities are implemented:

### **Activity 4: Adaptation**

- Tasks 4.1: Best practices on adaptation
  - Sub-Task 4.1 A: Regional Seminar on Climate Change Adaptation
  - Sub-Task 4.1 B: Regional expert training for relevant sectors
- Task 4.2: Support for the identification of adaptation options
  - Sub-Task 4.2 A: Prioritisation of adaptation needs
  - Sub-Task 4.2 B: Identify adaptation options
  - Sub-Task 4.2 C: Prioritise adaptation options
  - Sub-Task 4.2 D: Propose required policy changes, structures and processes for adaptation

Hereunder we present in tabular form:

o Planned activities in 2016





Planned (as per first Annual Meeting) and realised activities for the full ECRAN period (2014 – 2016)

Please note that in timing of events ECRAN will consider combining events under different activities due to the current limited absorption capacity of beneficiary.

The following observations are made:

- **Sub-Task 4.2 B:** Identify adaptation options. This June 2015 workshop proved to be less successful for the following reasons:
  - Critical mass of participation was not achieved: The target audience failed to appear in sufficient numbers and the critical mass to allow follow up activities could not be achieved. Due to various reasons not all line Ministries and background institutions could participate. Partly, it was due to a delayed signing of the Framework Agreement between Commission and the fYRoM, BiH, Turkey and Montenegro. Additionally, the number of participants per country was restricted by TAIEX. If the latter continues to remain the case in the future, ECRAN may need to redesign the upcoming workshops and revise the ambition level.
  - Unprepared (new) participants hampered continuity of the process. Some participants were involved for the first time and did not participate in the Step A workshop, or on the technical vulnerability workshops. This hampered continuity and there was limited understanding and preparation for this workshop following the previous ones.

This workshop was redesigned and revisited in November 2015. This time the momentum was regained and will form the basis for the remaining period in 2016. The planning is running according to schedule again.



### PLANNED 2016 (Annual Meeting January 2016)

	2016												
Working group 4: Adaptation	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sep	Oct	Nov	Dec	
Sub-Task 4.1 A. High Level ECRAN Climate Adapt Seminar Sub-Task 4.1 B. Regional training risks / vulnerability assessments Sub-Task 4.2 A. Prioritise adaptation needs Sub-Task 4.2 B Identify adaptation options					COMPLETED								
Sub-Task 4.2 C. Prioritise adaptation options		Step C WS											
Sub-Task 4.2 D. Required policy (changes)		VVS				Step D WS			FINAL WS				



### Planned Full Period (First Annual Meeting)

		20	)14			20	15			20	16	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Sub-Task 4.1 A. High Level ECRAN Climate Adapt Seminar		AS										
Sub-Task 4.1 B. Regional training risks / vulnerability assessments	TNA	TNA		WS1	WS2		WS3					
Sub-Task 4.2 A. Prioritise adaptation			WS Step	R1								
needs			Α									
Sub-Task 4.2 B Identify adaptation					R2	WS Step						
options						В						
Sub-Task 4.2 C. Prioritise adaptation							R3	WS Step				
options								С				
Sub-Task 4.2 D. Required policy									R4	WS Step		
(changes)										D		

### Realised December 2015 and planned for the rest of the period

	2014			2015			2016					
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Sub-Task 4.1 A. High Level ECRAN			AS									
Climate Adapt Seminar												
Sub-Task 4.1 B. Regional training			TNA		WS 1, 2							
risks / vulnerability assessments					and 3							
Sub-Task 4.2 A. Prioritise adaptation				WS Step	R1							
needs				Α								
Sub-Task 4.2 B Identify adaptation					R2	WS Step		WS Step				
options						В		B Repeat				
Sub-Task 4.2 C. Prioritise adaptation								R3	WS Step			
options									С			
Sub-Task 4.2 D. Required policy									R4	WS Step	Wrap up	
(changes)										D	WS	

AS = High Level Adapt Seminar; WS = Training workshop; R = Regional Adaptation Exercise Reports



= Completed



= Planned



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### V Past and planned ECRAN TAIEX activities (Summary 2014 – 2016)

Name activity	Period	Place	ECRAN WG leader	Status
December 2013				
ECRAN Climate Annual Meeting	9 December	Vienna		Done
January 2014				
Climate policy WG Activity 1.1B Workshop 1 on Modelling (Task 1.1B)	23 January	Zagreb	József Feiler	Done
February 2014				
March 2014				
MMR WG Activity 2.1 A Workshop Module 1	5 – 7 March	Zagreb/Istria	Davor Vesligaj	Done
April 2014				
Climate policy WG Activity 1.4 A/B Short missions and IPA Development - TAIEX mission MMR preparations	4 April	Montenegro	József Feiler	Done, not implemented
ETS WG Activity 3.1 B ETS Airline operators training (Task 3.1. B)	10 – 11 April	Istanbul	Monique Voogt	Done



Name activity	Period	Place	ECRAN WG leader	Status
Climate policy WG Activity 1.1 A TNA and Training Programme	15 April		József Feiler	Done
May 2014				
ETS WG – Activity 3.1 ETS TNA	19 May		Monique Voogt	Done
Climate policy WG – Activity 1.2 ODS and F gases training	27 – 28 May	Tirana	József Feiler	Done
June 2014				
Climate policy WG – Activity 1.4 A/B Short missions and IPA  Development - F –gases mission	23 – 27 June	Tirana	József Feiler	Done
July 2014				
Adapt WG – Activity 4.1A – Regional Adaptation Seminar	02 – 03 July 2014	Skopje	Rob Bakx	Done
MMR WG – Activity 2.1B MMR 2 regional workshop on uncertainty assessment	08-09 July 2014	Podgorica, Montenegro	Davor Vesligaj	Done
August 2014				
September 2014				
<u>Adapt WG</u> Activity 4.1 B Vulnerability Assessment Training workshops: Training plan	5 September		Rob Bakx	Done



Name activity	Period	Place	ECRAN WG leader	Status
ETS WG Activity 3.1C EU ETS Regional Training workshop on the	10-11 September		Monique Voogt	
MR and A&V Regulations (stationary installations) -	2014	Zagreb, Croatia		Done
ETS WG Activity 3.2 A Training Mission to Netherlands on ETS system -	23 – 25 September	The Hague	Monique Voogt	Done
October 2014				
<u>Climate policy WG</u> Activity 1.1B Workshop 2 – application of models in climate policy and strategy development models and			József Feiler	
contributions to 2015 Agreement	27 - 28 October	Brussels		Done
<u>Climate policy WG</u> Brussels meeting with other DG Clima				
Regional projects	30 October	Brussels		Done
November 2014				
<u>Climate policy WG</u> Activity 1.1C Workshop 1 - Introducing			József Feiler	
reporting requirements and assessing data needs for the base				
year /launch Regional Exercise (1.1C)	4 - 7 November	Skopje		Done
			József Feiler	Done -
		Ankara or Istanbul,		Implemented 29
Climate policy WG Activity 1.3 High level seminar Turkey		Turkey (TBD)		April 2015 Istanbul
ETS WG Activity 3.1 D Module 3 Operators Training on MRR	18-19 November		Monique Voogt	
and AVR	2014	Istanbul, Turkey		Done



Name activity	Period	Place	ECRAN WG leader	Status
MMR WG Activity 2.1C/2.2 A CRF Training Energy , Industry and Solvents	19-21 November 2014	Zagreb, Croatia	Davor Vesligaj	Done
Adapt WG Activity 4.2 A start activities 4.2A with national teams (Regional Adaptation Exercise)	24 – 25 November	Tirana	Rob Bakx	Done
December 2014				
January 2015				
CLIMATE Annual Meeting	15 January	Brussels		Done
Adapt WG Activity 4.1 B Vulnerability Assessment Training workshop _ Water Sector	19 – 20 January	Ankara	Rob Bakx	Done
February 2015				
MMR WG Activity 2.2 A CRF 4 Training (Agriculture)	22 – 27 February	Sarajevo	Davor Vesligaj	Changed to AFOLU  Done - Shifted to  15 – 17 April See below
Adapt WG Activity 4.1 B Vulnerability Assessment Training workshop - Urban sector	23-24 February	Podgorica	Rob Bakx	Completed
March 2015				



# Enviroment and Climate ECRAN Regional Accession Network

Name activity	Period	Place	ECRAN WG leader	Status
Climate Policy WG Activity 1.1 B Training Workshop 3	18 March	Tirana	József Feiler	
Modelling and INDCs				Done
ETS WG Activity 3.3 EU ETS roadmap regional workshop	25 – 26 March	Zagreb	Monique Voogt	Done
April 2015				
Climate Policy WG Activity 1.4 A TAIEX training mission LEAP	1 – 3 April	Belgrade	József Feiler	Done
MMR WG Activity 2.2A CRF Sector 5 (LULUCF) training	15 – 17 April	Sarajevo	Davor Vesligaj	Done
Adapt WG Activity 4.1 B Vulnerability Assessment Training	16 – 17 April	Tirana	Rob Bakx	
workshop - Energy sector				Done
ETS WG Activity 3.3 B ETS study tour/mission on verification	20-24 April	Croatia	Monique Voogt	Done
May 2015				
ETS WG Activity 3.1 D Operators Serbia Training	19-20 May	Serbia	Monique Voogt	Done
Climate Policy WG Activity 1.1 C Module 2 Training Workshop	26 - 28 May	Istanbul	József Feiler	Done
June 2015				
Adapt WG Activity 4.2 Step B Workshop	3 – 4 June	Zagreb	Rob Bakx	Done
Climate Policy WG Activity 1.4 INDC Albania mission 1	1 -2 June	Tirana	József Feiler	Done
Climate Policy WG Activity 1.4 INDC Montenegro mission 1	2 -4 June	Podgorica	József Feiler	Done



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Climate Policy WG Activity 1.3A High level seminar Serbia	11 June	Belgrade	József Feiler	Done
July 2015				
Horizontal Component 1 – Activity 6 Climate Acquis Handbook	July - December	Home based	Imre Csikós	In progress
Climate Policy WG Activity 1.4 INDC Albania mission 2	13 -14 July	Tirana	József Feiler	
Climate Policy WG Activity 1.4 INDC Montenegro mission 2	15 -16 July	Podgorica	József Feiler	
August 2015				
Climate Policy WG Activity 1.4 INDC Albania mission 3	14 August	Tirana	József Feiler	
Climate Policy WG Activity 1.4 INDC Montenegro mission 3	14 August	Podgorica	József Feiler	
September 2015				
Climate Policy WG Activity 1.1 C Module 3 Training Workshop	21 - 25 September	Zagreb	József Feiler	
October 2015				
ETS WG Activity 3.2 A ETS Training mission Lithuania	13 -15 October	Lithuania	Monique Voogt	Done
MMR WG Activity 2.2 B / 2.3 B National systems workshop / Kick of regional exercise	14 – 16 October	Zagreb	Justin Goodwin	Done
November 2015				
ETS WG Activity 3.3B ETS road map mission	3 – 5 November	Serbia	Monique Voogt	Done





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Name activity	Period	Place	ECRAN WG leader	Status
Adapt WG Activity 4.2 Step B/C Workshop	9 – 10 November	Zagreb	Rob Bakx	Done
<u>Climate Policy WG</u> Activity 1.3 Pre-Paris workshop – INDCs, expectations, perspectives	19 November	Brussels	József Feiler	Done
MMR WG Activity 2.2 A CRF 6 Training (emissions from waste)	24 – 25 November	Sarajevo	Justin Goodwin	Done
December 2015				
Climate Policy WG Activity 1.1 B Side event COP 21 TBD	5 December	Paris	József Feiler	Done
January 2016				
Climate Annual Meeting	21 January	Istanbul	Imre Csikós	Done
February 2016				
Adapt WG Activity 4.2 Step C Workshop	18 – 19 February	Ankara	Rob Bakx	Done
March 2016				
MMR WG Activity 2.2 B / 2.3 B National systems workshop 2	8– 9 March	Tirana	Justin Goodwin	Done
ETS WG Activity 3.3B ETS road map mission – Bosnia and Herzegovina	21 – 22 March	Sarajevo	Monique Voogt	Done
April 2016				
<u>Climate Policy WG</u> Activity 1.4 A Hand on Mission to Albania – Modelling HAM Scenario	11 – 12 April	Tirana	József Feiler	



Name activity	Period	Place	ECRAN WG leader	Status
ETS WG Activity 3.3B ETS road map mission – Serbia / Accreditation	12-13 April	Serbia	Monique Voogt	
Climate Policy WG Activity 1.2 A Cars and vans/fuel quality/RES workshop	13 – 14 April	Tirana	József Feiler	
Climate Policy WG Activity 1.1 C Module 4 Training Workshop	20 - 22 April	Tirana	József Feiler	
May 2016				
MMR WG Activity 2.2 A CRF Training (emissions from agriculture)	11 – 12 May	Venue?	Justin Goodwin	Will move to 21 – 22 June as addendum issues
ETS WG Activity 3.3A Regional ETS road map workshop	17 – 19 May	Zagreb	Monique Voogt	
Climate Policy WG Activity 1.4 A Hand on Mission to Serbia – Modelling HAM scenario	30– 31 May	Belgrade	József Feiler	
June 2016				
<u>Climate Policy WG</u> Activity 1.3A High level dialogue – Post Paris/COP 21, NDC implementation	7 June	Zagreb	József Feiler	
Adapt WG Activity 4.2 Step D Workshop	9 – 10 June	Podgorica	Rob Bakx	
MMR WG Activity 2.2 B / 2.3 B National systems workshop 3	21– 23 June	Istanbul	Justin Goodwin	To July – Podgorica, 6 and 7 July



Name activity	Period	Place	ECRAN WG leader	Status
Climate Policy WG Activity 1.2 A CCS workshop	28 June	Zagreb	József Feiler	
July 2016				
Climate Policy WG Activity 1.4 A Hand on Mission to Montenegro – Modelling HAM scenario	5 – 6 July	Podgorica	József Feiler	
September 2016				
ETS WG Activity 3.1D Operators training/ 3.3B ETS road map mission	6 September	Sarajevo	Monique Voogt	
Adapt WG Activity 4.2 Final ECRAN Adapt Conference	14 – 15 September	Skopje	Rob Bakx	

