



Република Србија

МИНИСТАРСТВО ПОЉОПРИВРЕДЕ И ЗАШТИТЕ
ЖИВОТНЕ СРЕДИНЕ

Твининг пројекат Европске уније

Успостављање система за мониторинг, извештавање и верификацију
неопходног за успешну имплементацију Система трговине емисијама ЕУ



EU Twinning project

Creation of a monitoring, reporting and verification system for the successful
implementation of the EU Emissions Trading System

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ECRAN Workshop on Formulating a roadmap to implement an Emission Trading System



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Twinning project



- « Creation of a monitoring, reporting and verification system for the successful implementation of EU Emission Trading System»
- Starting date: 16 September 2013
 - Duration: 24 months (ended 15/09/2015)
 - Financed through IPA 1M€ (IPA2012)



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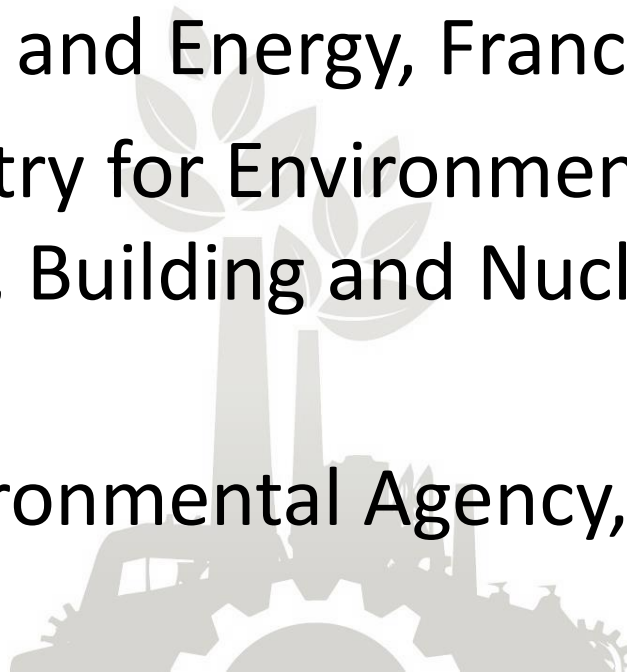
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Institutional partners



- French Ministry for Ecology, Sustainable Development and Energy, France
- Federal ministry for Environment, Nature Conservation, Building and Nuclear Safety, Germany
- Austrian Environmental Agency, Austria



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Implementing partners



- French Ministry for Ecology, Sustainable Development and Energy, France
- CITEPA (Interprofessional Center for Studies on Air Pollution), France
- German Emission Trading Authority (DEHSt), Germany
- North Rhine Westphalien Region, Germany
- Austrian Environmental Agency, Austria
- Austrian Federal Ministry of Agriculture, Forestry, Environment and Water Management, Austria
- Expertise France, France



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Purpose of the project



- Initially:
 - Accelerate harmonization with and implementation of EU climate acquis through establishment of the monitoring, reporting and verification (MRV) system for the EU Emission Trading System (EU ETS)
- Amended in April 2014 to cover the full implementation of the EU ETS



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Expected deliverables (1/2)



- Institutional and procedural arrangements in place for the establishment and operation of MRV system for a future implementation of EU ETS by the end of project;
- This means inter alia that:
 - Laws and by-laws are ready for adoption
 - Competencies of various institution are well-defined
 - People are properly trained



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Expected deliverables (2/2)



- Supporting the establishment of a GHG inventory
- Prepare a mitigation program



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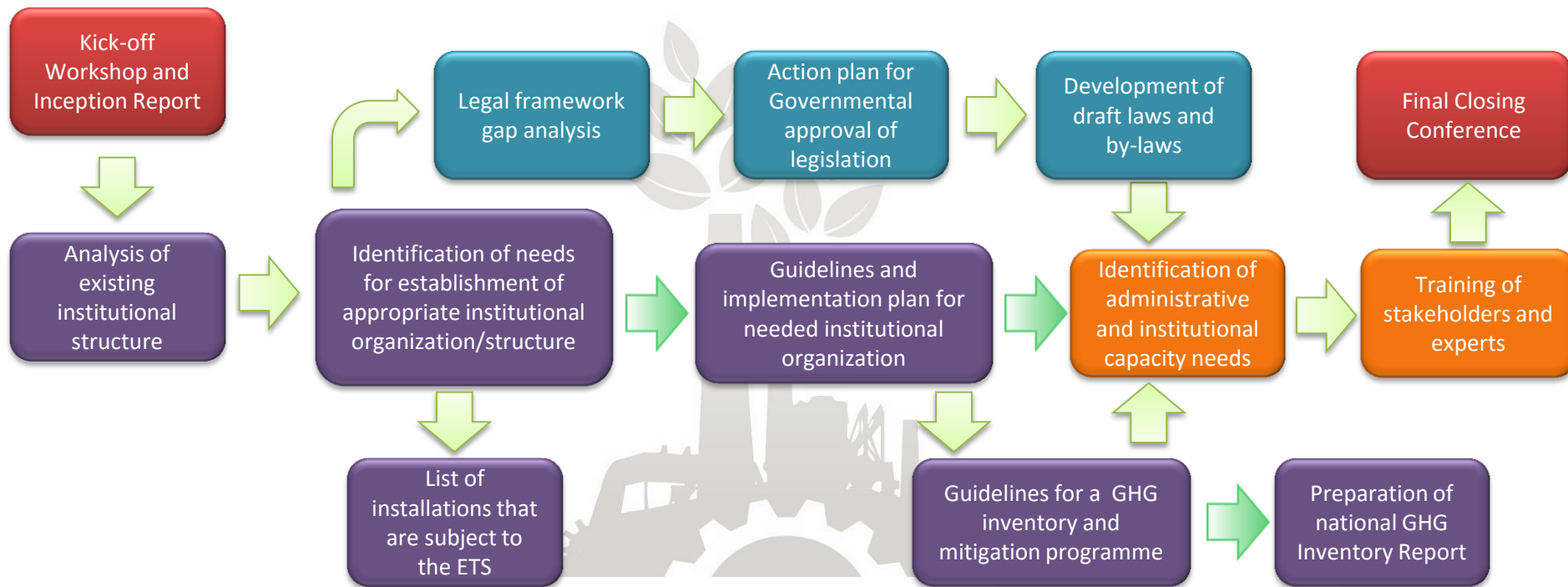
Main activities, lessons learnt and recommendations



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Activities



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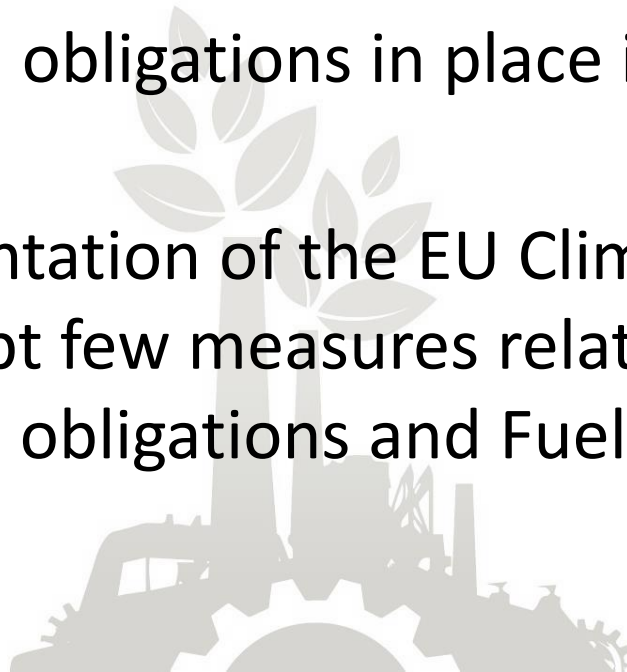
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Starting point



- In September 2013:
 - International obligations in place in Serbia (e.g. UNFCCC)
 - No implementation of the EU Climate Change *acquis* (except few measures related to international obligations and Fuel Quality Directive)



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Key phases of the Project (1/2)



- 09/2013 – 11/2013 : Inception phase
 - Bilateral meetings
 - Kick-off conference
- 11/2013 – 06/2014 : Establishment of the institutional framework
 - 8 Working group on all ETS aspects (monitoring plans, GHG permits, auctioning, etc.)
 - Synthesis report provided recommendations



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Key phases of the Project (2/3)



- 06/2014 – 05/2014 : Drafting of laws and by-laws
 - 8 legal and technical missions
- 09/2014 – 06/2015: Capacity building
 - 15 missions delivering 121 days of trainings
 - 2 conferences in Nis and Novi Sad
 - General and sectoral trainings
 - Bilateral meetings proposed



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Key phases of the Project (3/3)



- 08/2015 – 09/2015 : Closing phase
 - Assessment of activities performed
 - Closing conference
- All over the project:
 - Support on GHG inventory
 - Support for mitigation program (assessment of GHG emission reduction target for 2030, impact assessment of a carbon tax...)



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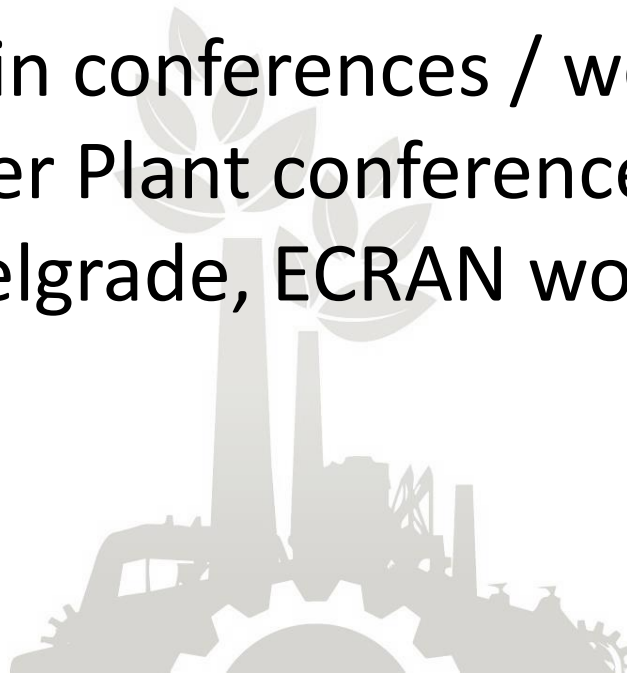
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Project visibility



- Website (ets-serbia.info / ets-srbja.info)
- Participation in conferences / workshop (e.g. Thermal Power Plant conference in Zlatibor, ECOFAIR in Belgrade, ECRAN workshop in Zagreb, etc.)



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Main results



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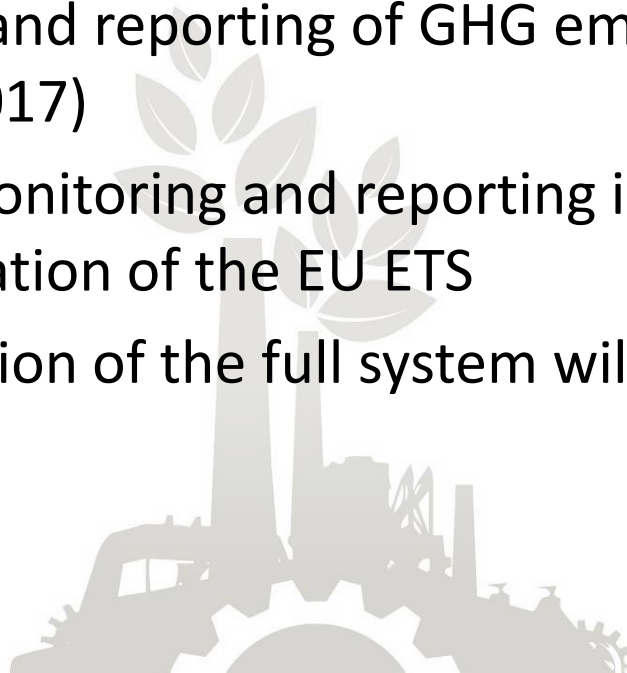
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MRV in Serbia



General approach:

1. Monitoring and reporting of GHG emissions (expected to start by 2017)
 - Accurate monitoring and reporting is key for the implementation of the EU ETS
2. Implementation of the full system will be an issue of EU negotiations



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Key results



1. Laws and by-laws are drafted and waiting for public consultation process after which they will be adopted by the Government (hopefully till the end of 2016)
2. Institutional set up agreed and approved by the Government in June 2014
3. List of installation that fall under the scope of ETS developed (137), and extensive trainings for the competent and operators were held in period from the January 2015- June 2015



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Results - Institutional set up



1. Competent Authority – **Division for Climate Change / Ministry of Agriculture and Environmental Protection**, (GHG permitting)
2. **Agency for Environmental Protection**—Technical evaluation of monitoring plans and Annual Emission Reports for stationary installations
3. Directorate for Civil Aviation- Technical evaluation of monitoring plans and Annual Emission Reports for aircraft operators (Air Serbia already reports to German DEHSt)
4. Sector for Surveillance and Control, MAEP, Inspection
5. Accreditation Body of Serbia—accreditation of verifiers



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Capacity building/lessons learned



- Adequate training and preparation of the operators for the forthcoming obligations is essential for the successful implementation of the MRV system
 - Trainings in Serbia were organized in three phases:
 - General aspects on MRV in three cities in Serbia
 - Trainings for specific industry sectors
 - Bilateral meetings for specific topics
- This approach resulted in a positive feedback form the operators



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Lessons learnt



- Provided missions by experts from various MS is a real added value (for Serbia and for the MS)
- Drafting of laws and by-laws could have started earlier
- Political commitment is key, but the process of the project should not be over dependant of political decision (e.g. inclusion of aviation or approval of the law)



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Recommendations



- Serbia should have a clear general legal framework for the implementation of the EU *acquis*
- Team dealing with the EU ETS in the Ministry and in SEPA should be reinforced
- A climate strategy in Serbia should be established as soon as possible, especially to define adequate transitional measures – expected to start in 2016, financed through IPA



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