



Update on Turkey's PMR Project



PARTNERSHIP FOR
MARKET READINESS

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Cologne



Project Milestones

- Turkey's MRP approved at the end of May 2013
- World Bank project appraisal at the end of September 2013
 - Review of implementation arrangements, financial management (FM), procurement plan and arrangements
 - Detailed implementation timeline, sequence of activities prepared
- Implementation Grant Agreement
 - Signed on December 17, 2013 between Turkish Treasury & World Bank
 - Defines the activities funded by the Grant (based on the MRP), implementing agency, eligible expenditures, grant withdrawals, FM, procurement, reporting requirements etc.
 - Complemented by a Disbursement Letter with detailed instructions on the grant withdrawal and disbursement arrangements
- Seamless transition from Preparation to Implementation Grant activities

Implementation Project

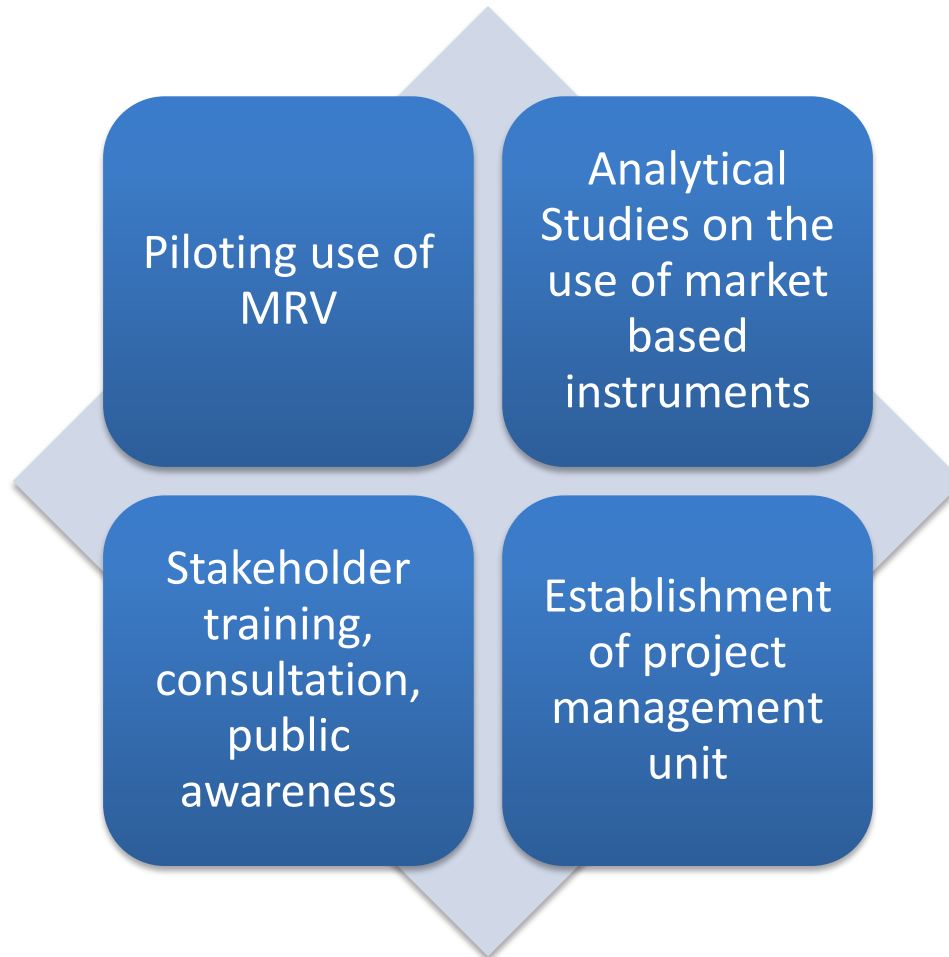
First implementation project with legislative enforcement in the field of climate change

Timeline: 3 years (2014-2017 June)

Budget: 3 million USD

Implementation Body: The Ministry of Environment and Urbanization, General Directorate of Environmental Management, Climate Change Department

The Project Components



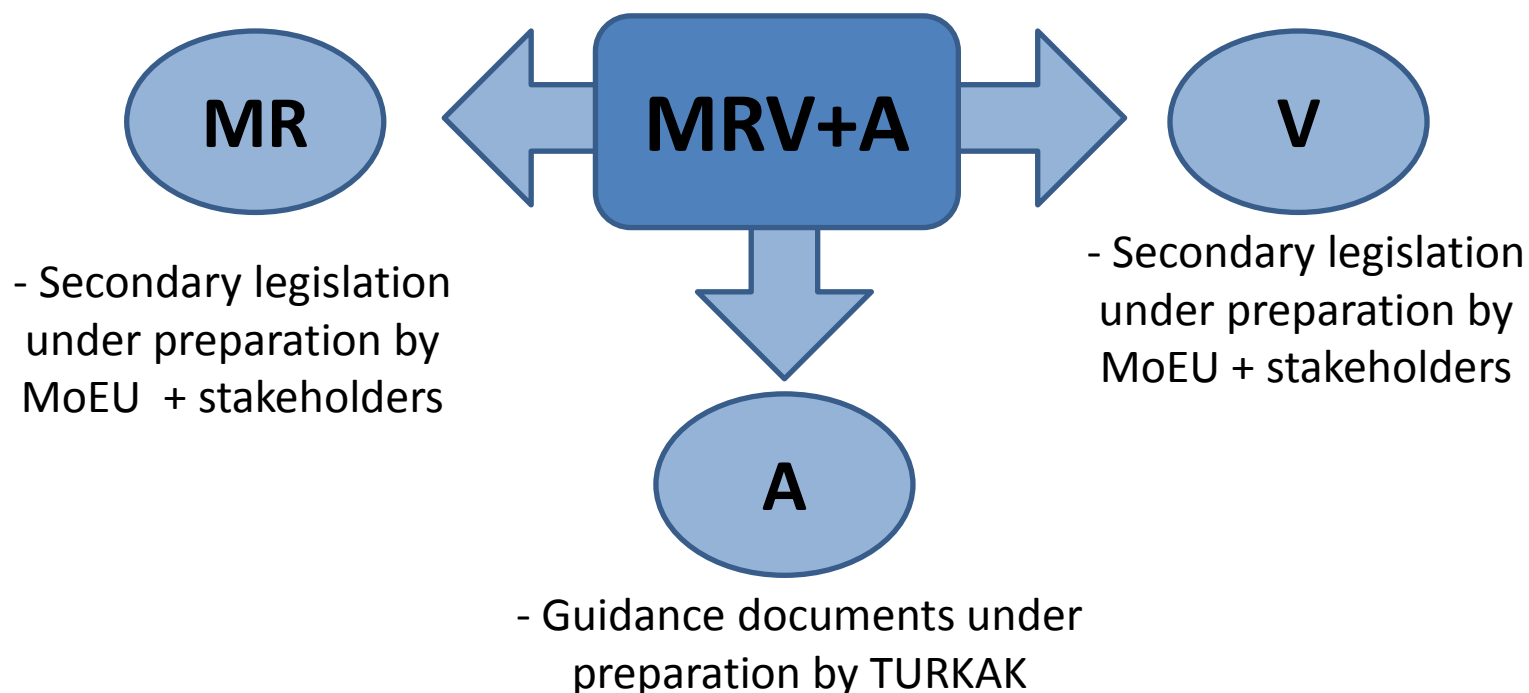
Implementation Arrangements

- Project Implementation unit in the Ministry of Environment and Urbanization (MoEU) :
 - In addition to the Ministry's own staff, the Ministry has hired:
 - Project Coordinator
 - Project Assistant
 - Financial Management and Disbursement Specialist

I-MRV Component

MRV System in Turkey

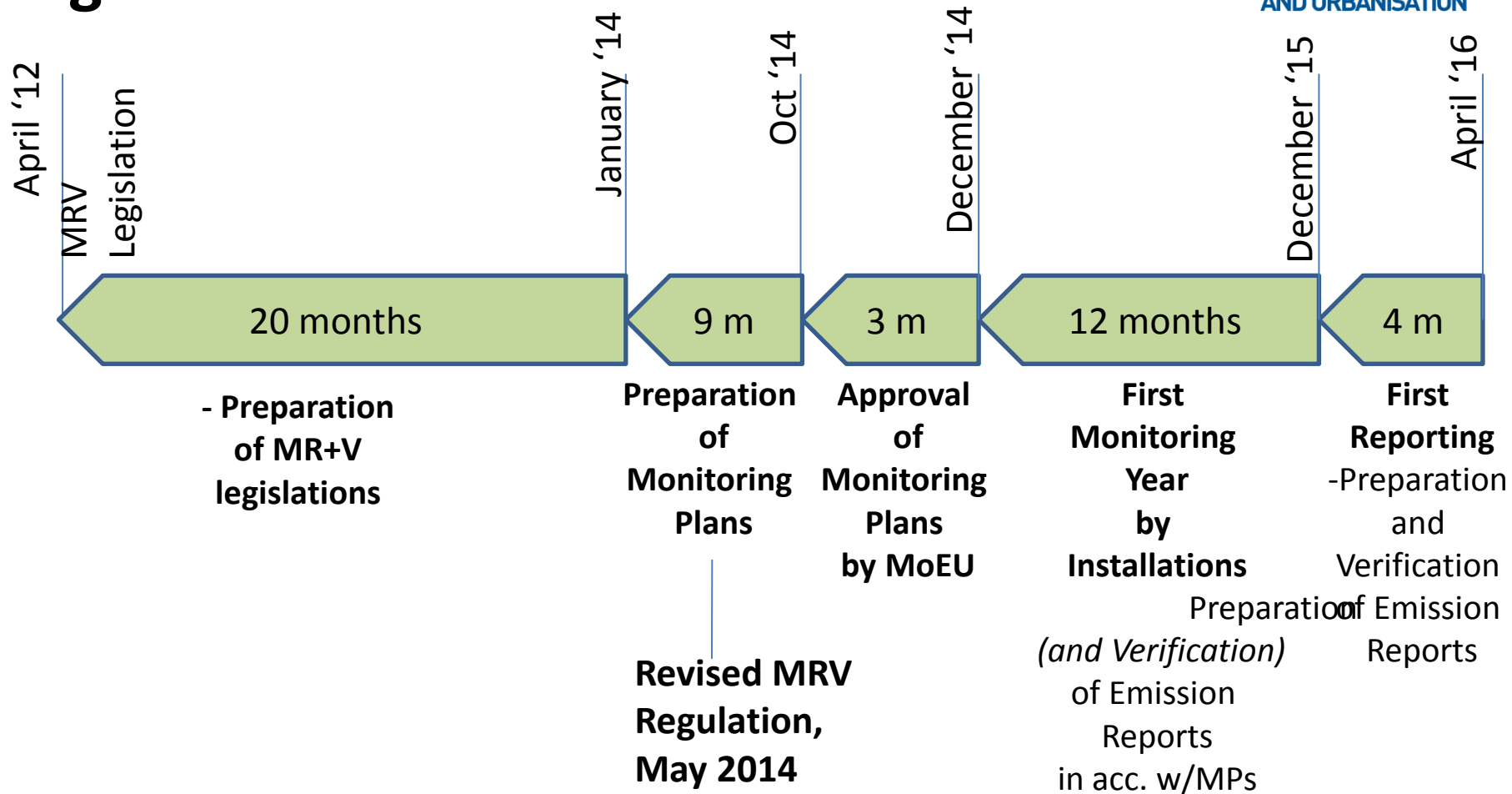
- Under this regulatory framework “Tracking GHGs Emissions” there are 3 tracks:
 - Monitoring and Reporting (for Installations)
 - Verification (for Verifiers and Installations)
 - Accreditation (for Verifiers and Accreditation Body)



MRV Legislation in Turkey

- ◆ Turkey sees MRV as the backbone of any future market instrument implementation
- ◆ The regulation on 'Monitoring of GHGs Emissions' (Revised in May 2014)
 - ◆ Modeled after the EU ETS MRV regulation
 - ◆ Covers industry and energy sectors
 - ◆ Monitoring plans submission by October 2014
 - ◆ First Monitoring year 2015
 - ◆ Verified emissions reports in 2016
- ◆ Covers over 1500 installations at minimum representing 50% of emissions

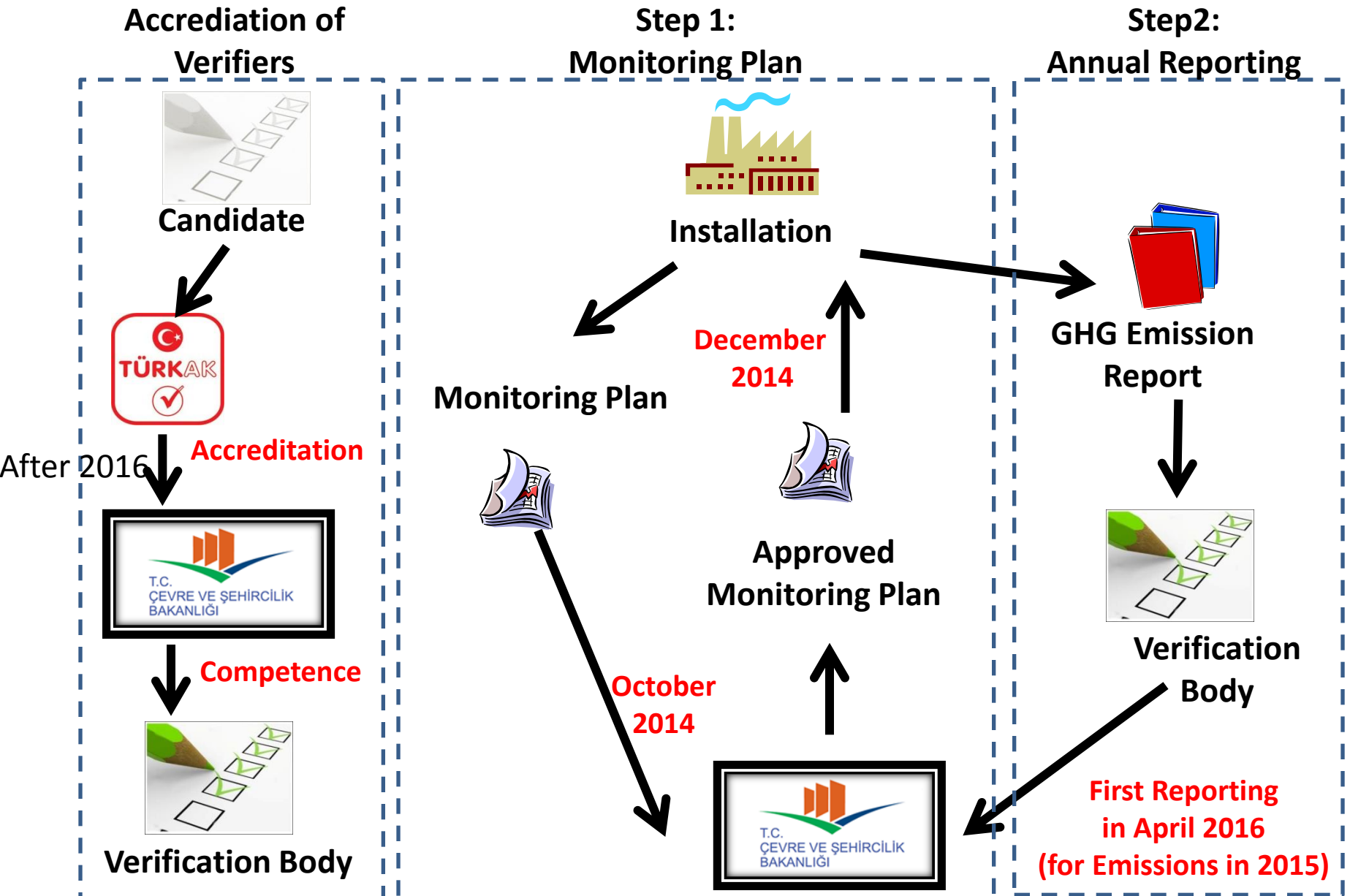
Timeline for Implementation of MRV Regulation



Capacity building and training activities, establishment of necessary systems, preparation of accreditation legislation



Regulatory framework on “Tracking GHGs Emissions”



Implementation of I-MRV Component

Capacity Building Activities

- ◆ **Informative and Feedback Meetings with Sectoral Working groups**
- ◆ **In-depth technical MRV Training course**
 - Training arranged for 40 participants from the related Ministries and sector representatives (sectors covered in MRV legislation)
 - In two phases, 27-28 February and 24-28 March



Capacity Building Activities

◆ In-depth technical MRV Training course

- **1st Phase:** general information about EU-ETS and EU Monitoring and Reporting Regulation (MRR)
- **2nd Phase:** details of MRR and interactive, sector specific case studies on monitoring plans and emission reports requirements

Capacity Building Activities

◆ In-depth technical MRV Training course

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Implementation Arrangements

- Pilot I-MRV Implementation in 3 sectors cement, refinery, electricity :
 - Introduction of Pilot I-MRV Programme to Sector Representatives (Cement, Electricity), May 2014
 - Call for Expression of Interest on Pilot Electricity MRV released, May 2014
 - Pilot Programme Content Prepared and Timeline Planned, May 2014

MRV Related Activities

- ◆ MRR - Secondary legislations and have been prepared and to be published this year
 - Monitoring and Reporting of GHG Emissions
 - Verification of GHG Emissions
- ◆ Related guidelines and templates have also been prepared
 - General guidance for Installations
 - Biomass issues
 - Uncertainty assessment
 - Sampling and analysis
 - Data flow activities and control system

Pilot MRV in Electricity Sector

- ◆ MoEU currently preparing TORs for monitoring plans and emission reports
 - Consultant will help with preparation of installation-specific monitoring plans and emission reports
 - Verifiers will provide verification for emission reports
- ◆ Pilot phase to start in August 2014
 - Monitoring plans for first year and emission reports will be prepared for 3 months
 - Participating installations submit monitoring plans by October 2014
 - Monitoring of 3 months of emissions at last Q of 2014
 - Emission reports submitted in February 2015

Danke Schön!

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