

# **GIZ-support to developing countries on international and domestic MRV requirements**

*Training*

*‘Evaluation and MRV of Energy Savings and Efficiency  
Programmes and Measures and related GHG emission  
reductions’*

**NEMO Science Center, Amsterdam, 6 June 2016**

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## GIZ: We manage change.

To make development sustainable worldwide

- Advisory and practical services across a wide range of sectors
- Operations in Germany & in over 130 countries around the world
- Business volume: over EUR 2.03 billion in 2014
- Main commissioning party: the German Federal Ministry for Economic Cooperation and Development (BMZ)
- Commissioned by well over 300 public and private-sector bodies in Germany and abroad
- 16,410 employees worldwide, over 3,000 staff in Germany and 11,260 national personnel
- About 30% of project portfolio climate-related

# GIZ projects worldwide working on MRV

- 29 global, regional and bilateral projects in 18 countries -





## **GIZ-support project for the International Partnership on Mitigation & MRV**

- Partnership launched by South Africa, South Korea and Germany at the Petersberg Climate Dialogue in 2010. Support project: 01/12-09/16, proposal for extension until 2020 in framework of NDC-cluster submitted
- > 90 countries (developing and developed) network to advance negotiations on mitigation & MRV and to support the design, set-up and effective implementation of NDCs, LEDS, NAMAs and MRV-systems
- The Partnership
  - facilitates the exchange of good practice between climate negotiators, policymakers and practitioners (P2P), website
  - builds trust and informs UNFCCC negotiations through Partnership Meetings and Annual Partnership Retreats
  - develops capacities on demand within regional groups
  - cooperates widely, e.g. with UNDP, UNFCCC, PMR, FAO,...



## Information Matters

- Financed by BMUB since 05/13 for supporting sustainable BUR/NC development (including GHG-inventories) for Chile, Dominican Republic, Ghana, Philippines (**Phase I**)
- Second phase ongoing for Colombia, Egypt, Georgia, Vietnam (plus ad-hoc facility) until 11/17 (**Phase II**)
- **Phase III** for SIDS and LDC in preparation (project concept submitted)
- **Activities:** Permanent in-country support by a GIZ national staff, stock-taking, technical workshops in-country, backstopping
- Focus on **P2P exchange** among project countries and in the framework of the Mitigation- and MRV-Partnership
- Development of **knowledge products**, e.g. stock-taking tool, BUR template, BUR process guidance,...



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For more information please visit Partnership  
homepage:

<http://mitigationpartnership.net/>

<http://mitigationpartnership.net/information-matters>



## Regional & global MRV/Transparency Programs/Initiatives - mitigation only -

- (1) Paris Committee on Capacity-building and Capacity-building Initiative for Transparency (CBIT)
- (2) UNDP-LECB - Low Emission Capacity Building Programme & follow-up “Support to Dev. Countries on INDC & CC” (EC, Germany, Australia)
- (3) UNDP-GSP - Global Support Programme (GEF)
- (4) International Partnership on Mitigation & MRV (& BMUB-NDC-Cluster)
- (5) Information Matters (BMUB, GIZ)
- (6) NDC-Partnership (forthcoming, Germany)
- (7) PMR - Partnership for Market Readiness
- (8) UNEP Umbrella Programme for BUR to the UNFCCC (GEF)
- (9) MAPT – Measurement and Performance Tracking Project
- (10) ClimaSouth and ClimaEast (European Commission - EC)
- (11) Capacity Building on MRV of GHG emission & action for dev. countries (EC)
- (12) ICAT - Initiative for Climate Action Transparency (DE, ITA, CWF, CIFF)
- (13) Coalition on Paris Agreement Capacity Building
- (14) Accounting rules for achievement mitigation goals of NAI (MX,CR,CO)



## Barriers and Challenges

- **Lack of political buy-in:** Climate change is not a national priority; MRV-system perceived as additional burden, no funds available for personnel, recruitment stop in ministries
- **Ad-hoc/informal institutional arrangements** of the national MRV-systems. Lack of clear roles and responsibilities for the designated entities for the MRV-systems
- **Limited access to data:** informal arrangements for data collection with sector ministries and private sector, ad hoc collection of data
- **Institutional memory:** MRV-system often dependent on individuals and/or donor-project-funded external consultants. No knowledge transfer (fly-in-fly-out capacity building = memory loss)
- **Lack of technical expertise** and/or equipment
- **Willingness to do all at once** without clear priorities or too ambitious