

GIZ support on (I)NDCs and lessons learned

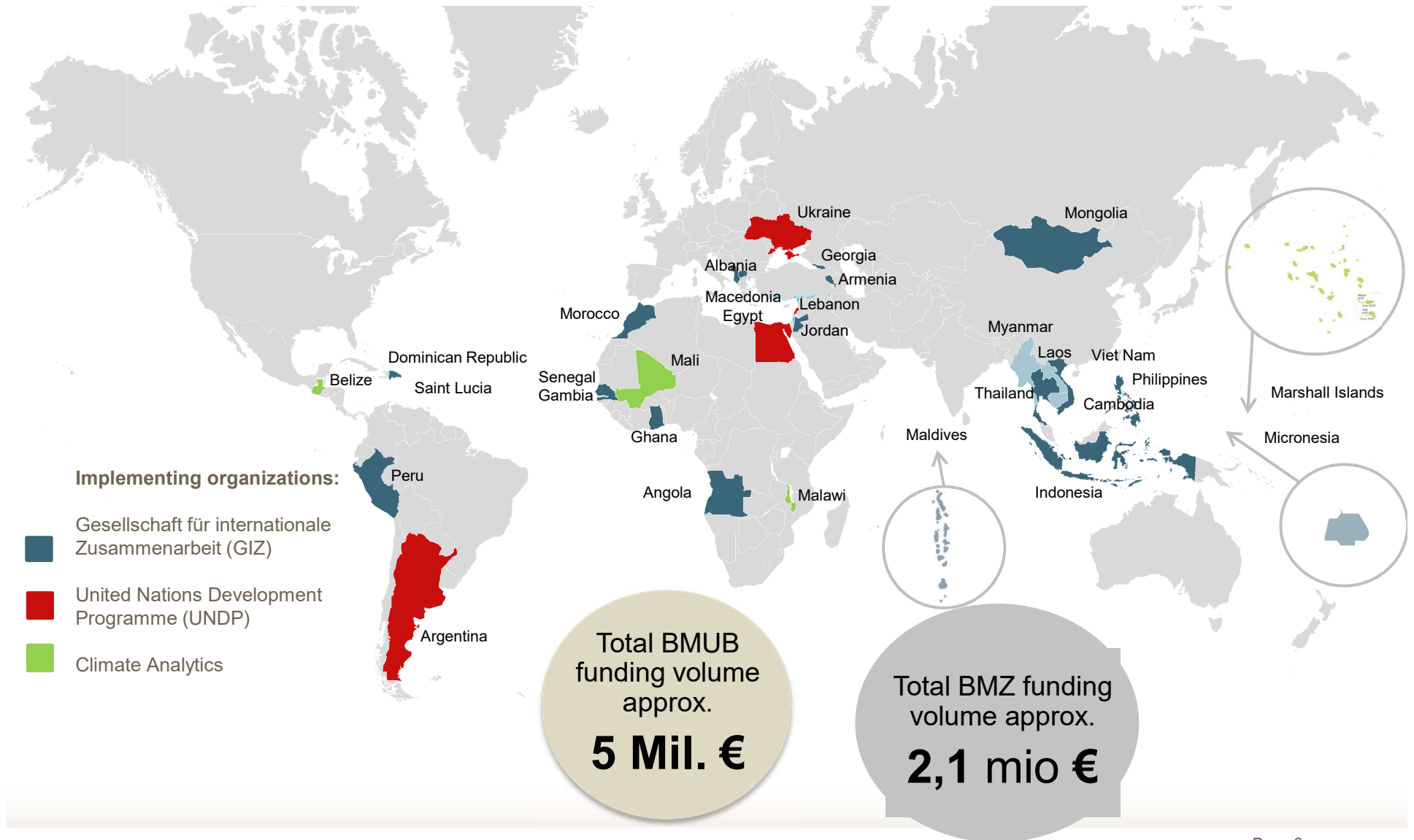
Capacity building support to the first round
of NDCs/ PCCB

Inga Zachow

COP 24
6 December 2018



GIZ-support for the development of INDCs





In-country support activities on (I)NDC

- **Technical support:** Strengthening information bases / data (e.g. studies on mitigation potentials and scenarios , economic analyses etc.)
- **Policy Advise:** Advising ministries in the (I)NDC process, roadmaps for NDC implementation
- **Capacity Building activities:** trainings
- **Facilitating dialogue:** partners, stakeholders etc.
- **Preparation of bankable projects (e.g. NAMA Facility) and project pipelines**
- **Support for the development of MRV systems**



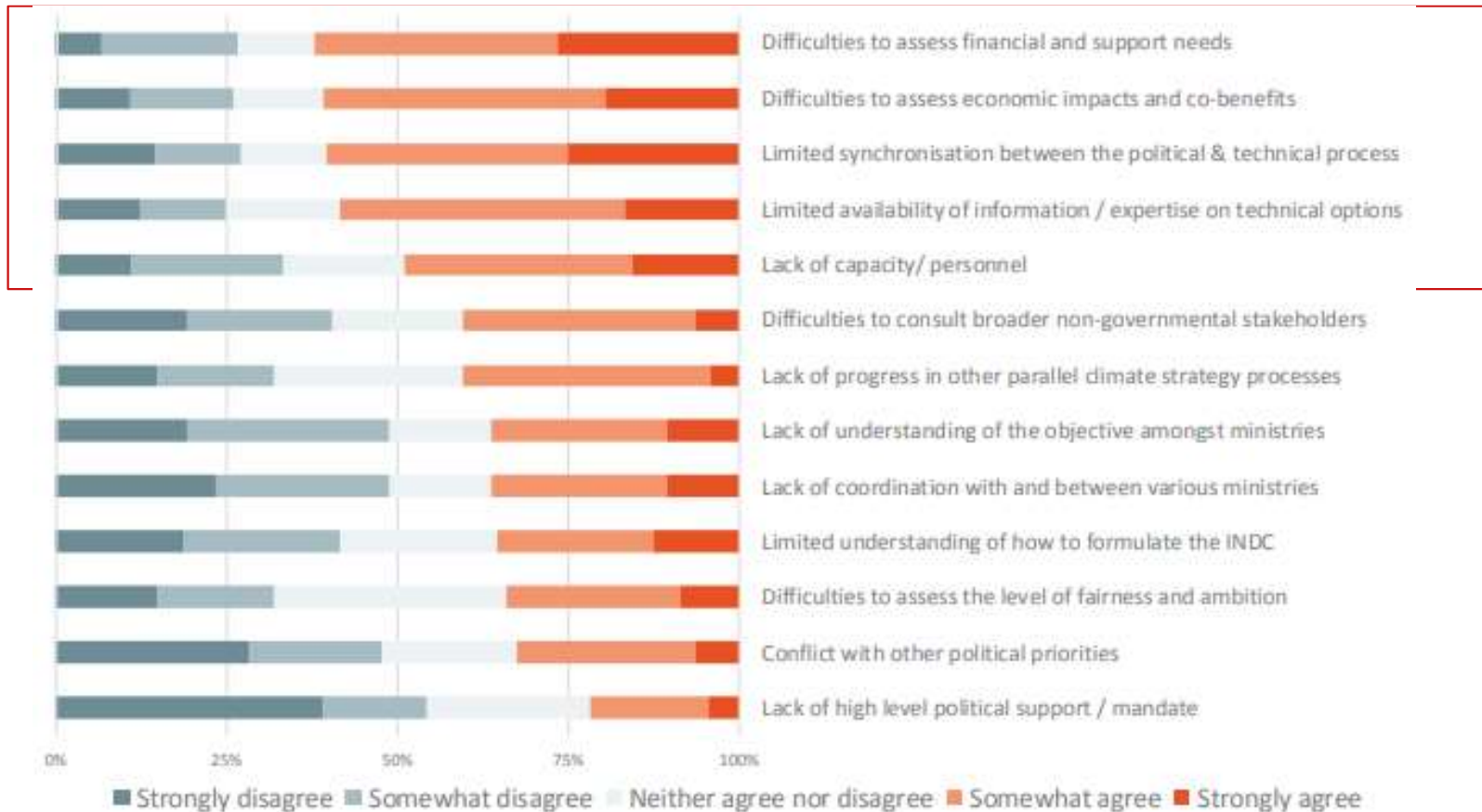
Guidance and knowledge products on (I)NDCs

- **Process Guidance for INDCs (2014)**
- **How to advance INDCs (2015) –**
Technical aspects for development and review
- **INDC - Webtool (2015)**
- **Good Practice Analysis (2015)**
- **INDC Lessons Learned (2016)**
Themen: INDC as a catalyst for action, Conditionality of INDCs, Supporting NDC after Paris, Synthesis Report on lessons learned.
- **NDC Stakeholder Dialogues: challenges and recommendations (2016)**





Challenges for INDC preparation as reported by countries



Source: New Climate Institute/ GIZ (March 2016)



Lessons Learnt / Success factors

- **National ownership is key for ensuring the sustainability of support activities**
- **Complementarity** of national and regional/global support
 - Capacity-building needs continuous long-term and demand-driven in-country presence and support (technical workshops, stakeholder involvement, backstopping)
 - Regional and global programs add peer-to-peer exchange, knowledge management, e.g. identification of good practices, development of tools and guidance, complementary e-learning/webinars
- **Need for coordination** among support programs on country selection, peer-to-peer events & knowledge management (already ongoing, e.g. MRV-Partnership and UNDP/UNFCCC, EU-MRV-Project, ICAT, etc.)



Facilitating dialogue between countries and partners



NDC implementation



Adaptation

LEDS/ LTS



MRV/Transparency



Partnership on Transparency
in the Paris Agreement



GIZ support in relation to the implementation of NDCs

Technical assistance on NDC implementation in over 50 countries through:

- Bilateral programmes with NDC focus or sector focus (e.g. energy, transport, adaptation)
- Global programmes
 - Global “Support Project for the Implementation of the Paris Agreement, SPA” (BMU-IKI)
 - NDC Assist (BMZ)
 - Climate Policy Support Programme (BMZ)
 - Climate Finance Readiness Programme (BMZ)

On behalf of:



Federal Ministry
for the Environment, Nature Conservation
and Nuclear Safety

of the Federal Republic of Germany



Information Matters
Transparency through Reporting

giz Deutsche Gesellschaft
für Internationale
Zusammenarbeit (GIZ) GmbH

KNOWLEDGE PRODUCTS (more on the [website](#))



National benefits of climate reporting
(forthcoming)



Historical development of Germany's climate
change reporting system (forthcoming)



BUR Process Guidance
Tool (2018)



Main findings of the first round of
ICA for BURs (2017)



BUR Template (2017)



Preparing for the ICA process:
Required efforts and capacities
needed (2017)



Guidance for setting up and
enhancing national
technical teams for GHG
inventories in developing
countries (2017)



Good Practice Study on GHG-
Inventories for the Waste Sector
in Non-Annex I Countries
(2015)



Stock
Taking Tool
(2017)

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WEBINARS AND TRAININGS



Webinar “Emission Inventory in the Transport Sector”



Webinar “BUR Process Guidance Tool”



Various Trainings on climate reporting, national MRV system, data management system, GHG inventories ...

NDC Training



First Lessons learned from NDC implementation process

- Coordinate and **align** of climate targets, policies and data at various levels
- Incentivize **private sector** engagement and investments
- Apply **effective communication**
- Strengthen **capacity development**



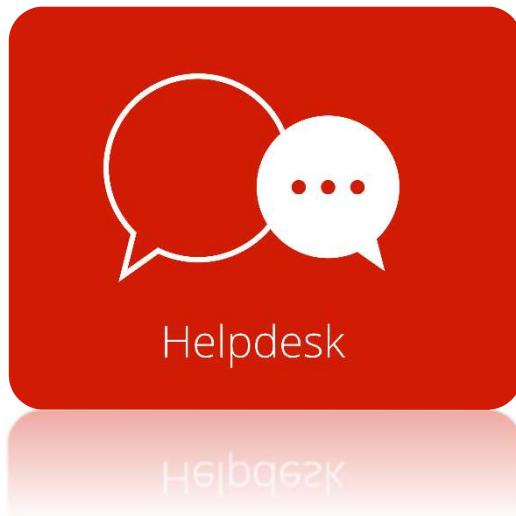
-> 12 **NDC implementation approaches** have been developed in a participatory and innovative approach in a working group

Policy paper will be **published** in several articles here: <https://www.ndc-cluster.net/news-stories>





NDC Helpdesk



- Short-term, flexible assistance in overcoming a specific barrier of NDC implementation
- Types of assistance: trainings, short term expert missions, expert review, P2P-exchange, etc.
- Request form and further information online: www.ndc-cluster.net/helpdesk

Contact: helpdesk@ndc-cluster.net

Thank you for your attention

Contact: inga.zachow@giz.de

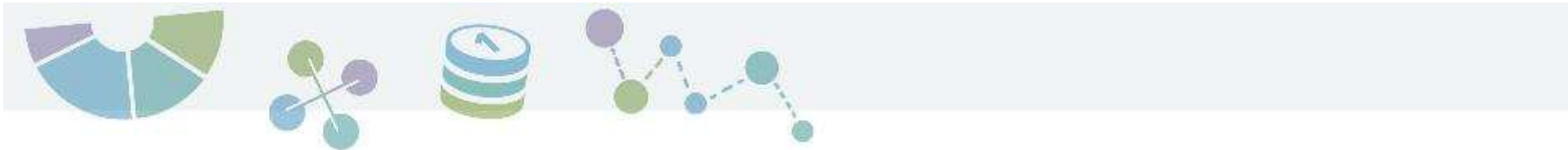




BMU-funded support to partner countries in elaborating their Intended Nationally Determined Contributions (INDC)

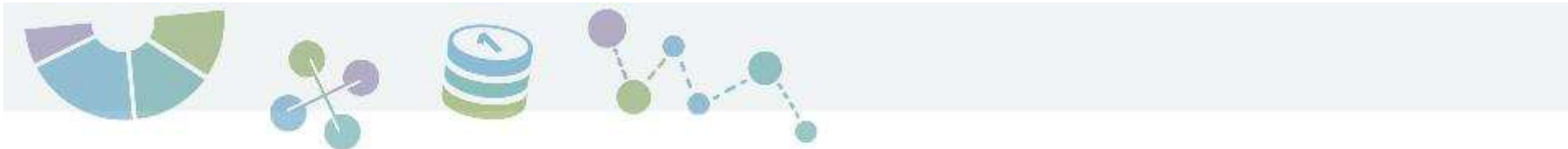
- **Period of Project:** June 2014 – March 2016
- **Budget:** 3.5 Mio. Euro
- **Implementing Agencies:** GIZ, in partnership with Climate Analytics and UNDP
- **Support to 16 partner countries**
Vietnam, Thailand, Philippinen, Indonesien, Georgia, Morocco, Jordan, Ghana, Maledives, Marschall Islands, Gambia, Ukraine, Egypt, Dominican Republic, Argentinia and Lebanon.
- **Ad-hoc support to further 9 countries**
Angola, Belize, Malawi, Mali, Mikronesien, St. Lucia, Cambodia, Laos, Myanmar
- **Target group:** Representatives of national Governments





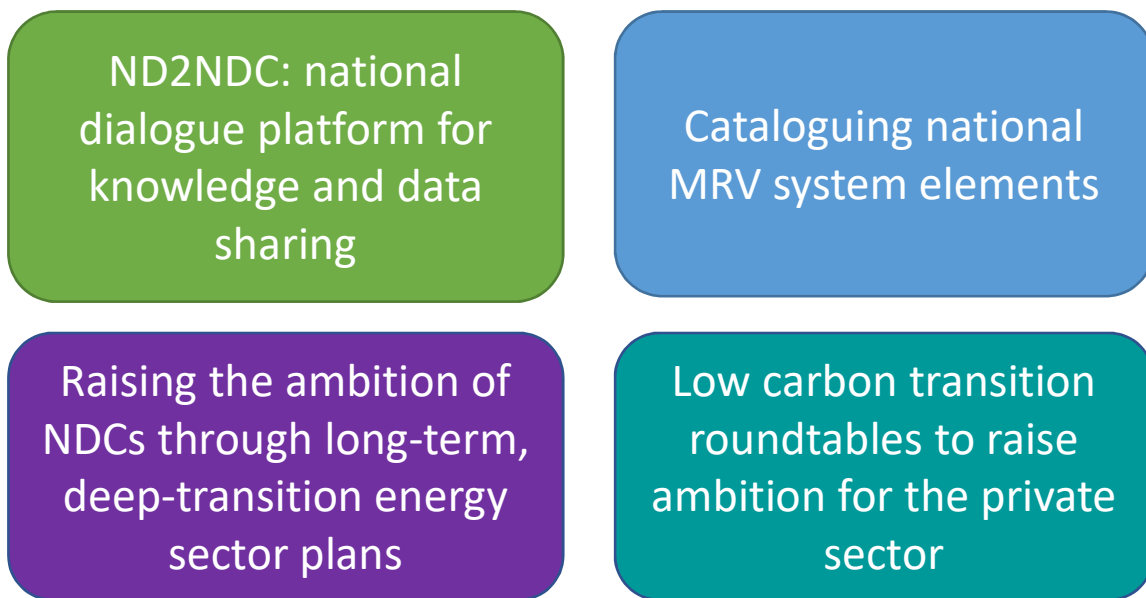
1. Coordinate and align climate targets, policies and data at various levels

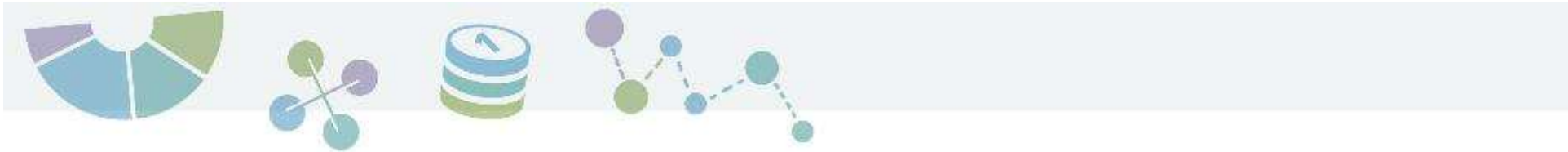
- Establish strong coordination mechanisms
- Increase consistency of targets and policies
- Ensure effective stakeholder participation
- Enable data sharing and alignment of inventories and MRV systems



1. Coordinate and align climate targets, policies and data at various levels

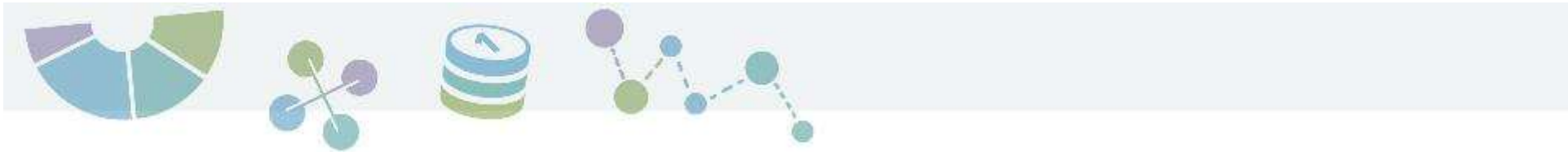
NDC implementation approaches





2. Incentivize private sector engagement and investments

- Address (perceived and real) risks and provide investment incentives
- Help the private sector identify business opportunities and models
- Bridge the gap between finance and action (matchmaking)



2. Incentivize private sector engagement and investments

Bridge the gap between finance and action (matchmaking)

Challenge: General reluctance to invest in climate projects coupled with lacking incentives and instruments to finance climate action projects.



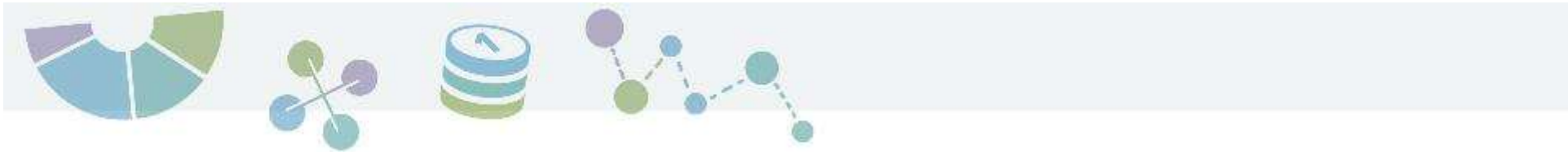
Solutions:



Build a network of existing incubators and select promising projects to be refined and critically reviewed (mentoring).

Connect project developers with investors: take strong projects to trusted networks of financing partners, institutions (matching).

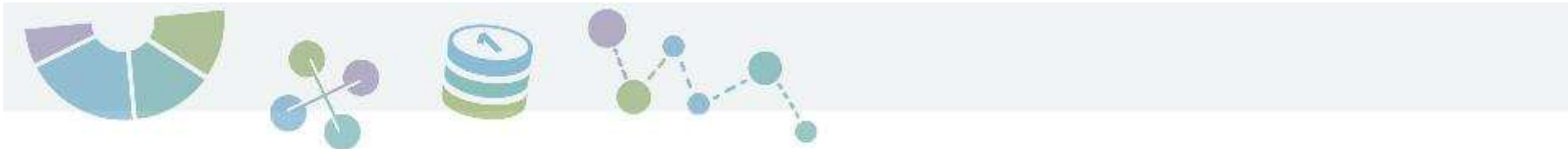
Approach: [Mini-grid Market Development Facility](#)



3. Apply effective communication

- Develop convincing communications approaches
- Create narratives that speak to business
- Communicate the co-benefits of NDC implementation





3. Apply effective communication – From challenges to approaches

Establish a communication channel to share knowledge and data at various levels of government regarding the different NDC stages

Challenge: Many countries lack tools and appropriate communication channels related to NDC implementation



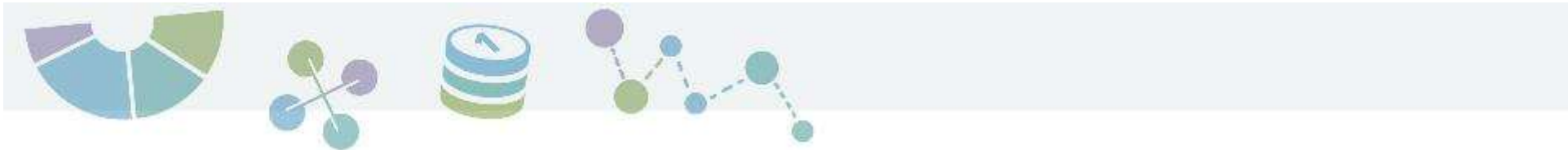
Solutions:

Creation of permanent dialogues: thematic forums, meetings and working groups ensuring involvement of all focal points

Launch of a virtual platform allowing public access to information on NDC implementation



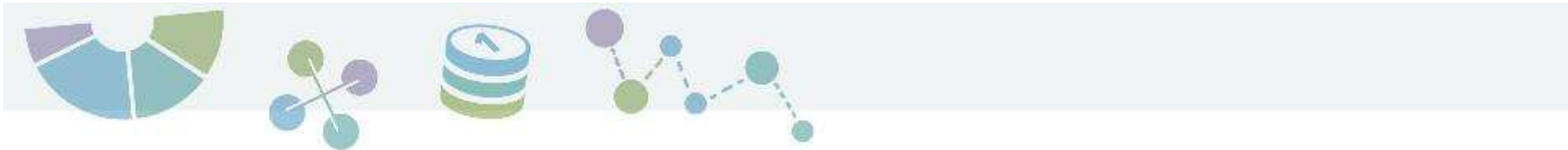
Approach: [National Dialogue for NDC Implementation / ND2NDC](#)



4. Strengthen capacity development

- Take efforts to increase knowledge and capacities on climate accessing finance
- Focus on building and retaining technical capacities

[Mapping National
Climate
MRV System Elements](#)



To note

GIZ colleagues and their partners (country representatives) may consider using the **NDC implementation approaches as starting point** to search systematically for concrete ways how to further support the national NDC process.

- List of approaches and further workshop results to be found in the [“Insights”, published on the NDC Cluster website](#), including the [recent workshop on adaptation](#)
- Handouts of key recommendations in English and French available here ([eng. Version](#) & [fr. Version](#)) and as pdfs
- Concept notes of 12 NDC implementation approaches and the policy paper will **published** in several articles here: <https://www.ndc-cluster.net/news-stories>



Barriers and Challenges

- **Lack of political buy-in**
- **Ad-hoc/informal institutional arrangements** : Lack of clear roles and responsibilities
- **Limited access to data:** informal arrangements for data collection with sector ministries and private sector, ad hoc collection of data
- **Institutional memory:** knowledge 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
- Integration of climate change aspects in sectors