

2ND PRACTITIONERS' DIALOGUE ON CLIMATE INVESTMENTS

Translating the Paris Climate Agreement into action: Engaging the private sector

23 – 24 MAY 2016 | BUNDESKUNSTHALLE & LEONINUM, BONN | GERMANY

In December 2015, the Paris Climate Agreement was adopted by 195 countries, pledging to take action to keep global warming below 2 degrees Celsius. Putting the agreement into practice will require significant climate-smart investments and innovations from the private sector. [The business and the financial sector will play a crucial role when turning national climate commitments into practice.](#) Simultaneously, there is a need for strong policy signals from governments, removal of regulatory barriers and the creation of stable investment environments in which climate investments will thrive.

Challenges

- How to effectively make use of the momentum of the Paris Climate Agreement?
- How to design smart public incentive schemes, regulatory frameworks and innovative financial mechanisms that create new business opportunities and encourage more private climate-smart investments?

Our approach – The Practitioners' Dialogue on Climate Investments (PDCI):

The PDCI aims to advance the understanding of how governments in developing countries and emerging economies can secure the participation of private businesses and the financial sector during the Implementation of Intended Nationally Determined Contributions (INDCs) . PDCI focuses on smart public incentive schemes, effective regulatory frameworks and innovative financial mechanisms with the aim of encouraging more private investments in renewable energy projects, energy efficiency improvements and climate change adaptation measures. The dialogue addresses decision-makers from the public sector as well as professionals in business and financial sectors.

What happened so far?

Building on the results and the priority issues of the dialogue in 2015, the PDCI 2016 focuses on the design, analysis and implementation of concrete prototypes of policy instruments, cooperation models and strategies to unlock private climate investments. 60 practitioners from governments and the private sector from 18 countries formed working groups and developed concrete prototypes aiming at initiating a process of change in their respective organization within four focal areas:

1. Incentivizing climate resilience measures in local industry
2. Creating markets for off-and mini-grid solutions
3. Promoting sustainable and green banking regulations
4. Supporting energy efficiency in industrial production

The next step: The 2nd Practitioners' Dialogue on Climate Investments

During the *2nd Practitioners' Dialogue on Climate Investments*, the PDCI network will facilitate a dialogue between policy-makers, investors and entrepreneurs on how to effectively make use of the momentum of the Paris Climate Agreement. Practitioners from developing and emerging countries as well as from the hosting country, Germany will be invited to work in teams in the four focal areas in order to further exchange ideas on best practices and to take prototype ideas & policy briefs to the next level.

At the end of the day, a [competition of ideas](#) will take place.

Before and after the 2nd PDCI, meetings of the PDCI working groups & company visits will take place.

During the event PDCI core group participants will:

- Explore [implications and opportunities of the Paris Climate Agreement for the private sector](#), particularly with regards to the implementation of Intended Nationally Determined Contributions (INDCs);
- Discuss [how the corporate and the financial sector can benefit](#) from the implementation of a country's INDC and how to successfully integrate the different sectors in the INDCs implementation process;
- Meet in working groups in order to exchange experiences with regard to the first steps of the prototype implementation;
- Further develop prototype solutions and policy briefs with experts and practitioners from the public and the private sector, present findings and receive feedback from a broader audience;
- Discuss the next steps of the PDCI working process.

How it works

At the 2nd PDCI, we distance ourselves from the idea that knowledge is coming from speakers only. Our understanding is that practitioners & experts from various backgrounds yet with similar interests are needed to develop new and innovative ideas. It enables participants to think outside the box when it comes to the implementation of the Paris Climate Agreement. Hence, every PDCI participant who brings in an interesting perspective is invited as an active contributor to the discussion process. The objective is to connect different yet like-minded interested in getting to know different approaches and jointly work on ideas for solutions to unlock private climate investments.

PROGRAMME OVERVIEW

22 May 2016: Arrival of participants & informal meetings

From 16.30	<p>Informal working group meetings at Maritim Hotel</p> <p><u>Reunion of the four working groups:</u></p> <ul style="list-style-type: none"> • Introduction of new participants • Look back: What happened so far during the PDCI process? • Discussion: What are the expectations and aims with regard to the 2nd PDCI? <p><u>Responsible:</u></p> <p>WG1: Leena Wokeck, Senior Associate, CSR Asia, Netherlands</p> <p>WG2: Habiba Ali, CEO, Sosai Renewable Energies Company, Nigeria & John S. Kasiita, Technical Expert, GIZ, Uganda</p> <p>WG3: Mehdi Mustafa, Technical Advisor, RE-EE Project, Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH, Pakistan</p> <p>WG4: Andrés Aranda, International Technical Advisor on Energy and Climate Change & Steve Piro, Synergy Efficiency Solutions, Indonesia</p>
18.30	Meeting at the reception of Maritim Hotel, transfer to dinner venue
19.00 – 21.00	Welcome dinner at Gesindehaus Bonn

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23 May 2016: Workshop of the PDCI core group

08.15	Meeting at the reception of Maritim Hotel, transfer to the Leoninum
09.00 – 17.00	PDCI Workshop
09.00 – 09.20	Welcome remarks and introduction to the methodology
09.20 – 10.00	<p>Implementing Intended Nationally Determined Contributions (INDCs) – introduction</p> <p>Impulse</p> <ul style="list-style-type: none"> • Barbara Buchner, Executive Director, Climate Finance – Climate Policy Initiative <p>Practitioners' perspective</p> <ul style="list-style-type: none"> • Jeniffer Hanna Collado, Technical Assistant to the Executive Vice-President, National Council for Climate Change and Clean Development Mechanism, Dominican Republic
10.00 – 12.30	<p>Peer feedback: Further development of prototypes</p> <p>Participants meet in the four working groups. The prototype developers briefly introduce the progress of their idea for solution. The prototypes are further developed with a special focus on stakeholder engagement, value proposition and the next steps of implementation.</p>
12.30 – 13.30	Lunch

13.30 – 15.00	Collective thinking: Further development of policy briefs Participants meet in the four working groups. The policy brief authors present their work and the groups jointly brainstorm on additional aspects to be considered.
15.00 – 16.30	Individual work – Preparation of the 2nd PDCI Supported by the advisors, policy brief authors & prototype developers integrate the ideas from the feedback sessions and prepare their presentation for the upcoming 2nd PDCI.
16.30 – 16.50	Presentation of the PDCI film and closing

23 May 2016: Evening event at the Bundeskunsthalle, Bonn

Facilitator: Barbara Buchner, Executive Director, Climate Finance – Climate Policy Initiative

17.00 – 17.30	Transfer to the Bundeskunsthalle
17.30 – 18.00	Registration of participants and welcome coffee & tea
18.00 – 18.10	Welcome remarks Philipp Knill , Head of division, Special Unit on Climate Change, Federal Ministry for Economic Cooperation and Development (BMZ), Germany
18.10 – 19.15	Introduction <ul style="list-style-type: none"> Barbara Buchner, Executive Director, Climate Finance – Climate Policy Initiative Panel Debate Panelists explore implications and opportunities of the Paris Climate Agreement for the private sector, particularly with regards to the implementation of INDCs. <ul style="list-style-type: none"> Martin Hiller, Director General, REEEP – Investing in Clean Energy Markets Katharina Klein, Strategy and Politics Unit, Head of Department for Climate and Environment, BDEW – German Association of Energy and Water Industries Yono Reksoprodjo, Head of Standing Committee on Energy and Sustainable Resource, Indonesian Chamber of Commerce and Industry (KADIN Indonesia) Alexander Voigt, CEO, GRIPS Energy AG, Germany Practitioners Perspectives Practitioners introduce examples of smart public incentive schemes, regulatory frameworks and innovative financial mechanisms that have the potential to encourage more private climate-smart investments. <ul style="list-style-type: none"> Belynda Petrie, CEO, OneWorld, South Africa Rafaelita Aldaba, Assistant Secretary of Industry Development & Trade Policy Group, Department of Trade & Industry, Philippines K.S. Venkatagiri, Executive Director Designate, Confederation of Indian Industry (CII), India
19.15 – 19.50	Ideas for solutions – discussion with the audience
19.50 – 20.00	Comments: Peter Craig McQuaide , Head of Unit, International Cooperation and Development, DEVCO/C/6 Sustainable Energy and Climate Change, European Commission
20.00 – 21.00	Networking reception on the roof terrace of the Bundeskunsthalle

24 May 2016: 2nd Practitioners' Dialogue on Climate Investments
 Translating the Paris Climate Agreement into action: Engaging the private sector

08.00 – 09.00	Registration of participants and welcome coffee & tea
09.00 – 09.20	Welcome remarks and introduction to the PDCI <ul style="list-style-type: none"> ● Frédéric Wils, Project Manager, Practitioners' Dialogue on Climate Investments, Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH
09.20 – 10.00	Interview Session From policy to action! How can the private sector contribute to the implementation of the Paris Agreement? <ul style="list-style-type: none"> ● Emad Hassan, Energy Advisor to the Minister of Tourism, Ministry of Tourism, Egypt ● Peter Nyeko, CEO & Co-Founder, Mandulis Energy Ltd, Uganda ● Roland Roesch, Senior Programme Officer Markets and Technology, International Renewable Energy Agency (IRENA)
10.00 – 10.15	Introduction to the methodology <ul style="list-style-type: none"> ● Rainer Agster, Head of Private Sector Cooperation, adelphi, Germany
10.15 – 10.45	Coffee & tea break
10.45 – 13.00 Parallel sessions	Development of practical solutions Translating the Paris Climate Agreement into action: Policy measures, financial regulations and products to foster low-carbon and climate resilient businesses
	Team 1: How to foster the implementation of climate-resilience measures in industry? <u>Ideas for solutions:</u> <ul style="list-style-type: none"> ● Yazid Ouahmane, Project Manager, Regional Center of Investment of Souss Massa, Morocco ● Nestor O. Raneses, Professor of Industrial Engineering, University of the Philippines, Director, Institute for Small Scale Industries, Philippines ● P. Sravan Kumar, Telangana State Industrial Infrastructure Corporation Ltd, India ● MNRV Prasad Kolli, Andhra Pradesh Industrial Infrastructure Corporation Ltd, India
	Team 2: How to create larger markets for off-and mini-grid renewable energy solutions? <u>Ideas for solutions:</u> <ul style="list-style-type: none"> ● Tuul Galzagd, Director, Eco Banking Department, XacBank, Mongolia ● Mbaari Kinya, Managing Director, Women in Energy & Environmental Technology (WEET) Enterprise Ltd, Kenya ● George Kosimbei, Senior Lecturer & Director, Chandaria Business Innovation & Incubation Centre, Kenya ● Jay Patel, Vice President, Business Development, Village Energy, Uganda ● Yono Reksoprodjo, Vice President of Corporate Affairs, Sintesa Group & CEO PT. Sintesa Banten Geothermal, Indonesia ● Michael Rutalo, Transaction Execution Specialist, Uganda Energy Credit Capitalisation Company (UECCC)

	<p>Team 3: How to promote sustainable and green banking regulations?</p> <p><u>Ideas for solutions:</u></p> <ul style="list-style-type: none"> • Saeed Afgan, Joint Director, Infrastructure and Housing Division, State Bank of Pakistan • Asif Iqbal, Deputy Director, Sustainable Finance Department, Head Office, Bangladesh Bank (Central Bank of Bangladesh) • Odalís Francisco Marte Alevante, Economic Consultant, Central Bank of the Dominican Republic • Alejandro Miranda Velázquez, Principal Executive, Climate Change Unit, Latin American Development Bank (CAF) • Muhammad Saleem, Additional Director, Infrastructure, Housing & SME Department, State Bank of Pakistan (Central Bank)
	<p>Team 4: How to foster wide scale uptake of energy efficiency in industrial production?</p> <p><u>Ideas for solutions:</u></p> <ul style="list-style-type: none"> • Rafaelita M. Aldaba, Assistant Secretary, Industry Development & Trade Policy Group, Department of Trade & Industry, Philippines • Manfred Kopper, Environmental Director, Asociación Empresarial para el Desarrollo (AED), Costa Rica • Z. Churchill Norbert, Project Coordinator, Department of Environment, Antigua and Barbuda • Alejandro Velasco, CEO, Quality Energy Solutions, Germany
13.00 – 14.00	Lunch
14.00 – 15.30 Parallel sessions	<p>Development of policy recommendations</p> <p>Team 1: How to foster the implementation of climate-resilience measures in industry?</p> <p><u>Introduction of policy recommendations:</u></p> <ul style="list-style-type: none"> • Carol Franco, Senior Research Associate at Virginia Tech University, Technical Advisor, National Council for Climate Change & Clean Development Mechanism, Dominican Republic • Hrishikesh Mahadev Rayadurgam, Technical Advisor, Integration Environment and Energy GmbH, India <p><u>Summary of key findings of the team:</u></p> <ul style="list-style-type: none"> • Maria Virginia Vilarino, Coordinator, Argentinean Business Council for Sustainable Development, Argentina <p>Team 2: How to create larger markets for off-and mini-grid renewable energy solutions?</p> <p><u>Introduction of policy recommendations:</u></p> <ul style="list-style-type: none"> • Belynda Petrie, CEO & Climate Change & Finance Expert, OneWorld Sustainable Investments, South Africa • Roberto Verzola, President & Executive Director, Center for Renewable Electricity Strategies (CREST), Philippines <p><u>Summary of key findings of the team:</u></p> <ul style="list-style-type: none"> • Laura Sundblad, Capacity Building Specialist, Arc Finance, Finland

14.00 – 15.30 Parallel sessions	<p>Team 3: How to promote sustainable and green banking regulations?</p> <p><u>Introduction of policy recommendations:</u></p> <ul style="list-style-type: none"> • Nannette Lindenberg, Senior Researcher, Deutsches Institut für Entwicklungspolitik (DIE), Germany • Mehdi Mustafa, Technical Advisor – Financial Instruments Development, Renewable Energy & Energy Efficiency Project (REEE), Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH, Pakistan <p><u>Summary of key findings of the team:</u></p> <ul style="list-style-type: none"> • Tasleem Mumtaz, Head Institutional & Corporate Deposit, National Bank of Pakistan
	<p>Team 4: How to foster wide scale uptake of energy efficiency in industrial production?</p> <p><u>Introduction of policy recommendations:</u></p> <ul style="list-style-type: none"> • Corazon Conde, Group Head, Association of Development Financing Institutions Asia and the Pacific (ADFIAP), Philippines • Victor Abainza, Special Assistant to the Secretary General, Association of Development Financing Institutions in Asia and the Pacific (ADFIAP) Philippines <p><u>Summary of key findings of the team:</u></p> <ul style="list-style-type: none"> • Kishan Kumar Chakarvarti, Senior Advisor, Knowledge Exchange Platform, Institute for Industrial Productivity, India • Rollie Armstrong, Managing Director, CRONIMET Mining Power Solutions, Germany
15.30 – 15.45	Preparation of the exhibition of results
15.45 – 16.45	<p>Presentation of results and voting</p> <p>Participants have the opportunity to familiarize with the different ideas for solutions and policy recommendations. They are invited to vote for the most innovative and relevant ideas.</p>
16.45 – 17.45	<p>Award ceremony & closing</p> <ul style="list-style-type: none"> • Romeo Bertolini, Desk Officer, Special Unit on Climate Change, Federal Ministry for Economic Cooperation and Development (BMZ), Germany – <i>tbc</i>
18.00	Transfer to the Rhine river boat tour
18.30 – 21.00	Networking dinner: Boat tour on the Rhine river

25 May 2016: Excursion with the PDCI core group

<p>09.00 - 13.00</p>	<p><i>Option A:</i> Training: Climate Change Risk Reporting & Disclosure: An introduction Interactive training session focusing on the following key issues:</p> <ul style="list-style-type: none"> • Re-cap: climate change + climate change policy landscape • Climate risk - the business case • Current state of corporate reporting on climate change • Supporting better climate change risk disclosure
<p>08.00 - 17.00</p>	<p><i>Option B:</i> Excursion: Zeche Zollverein Essen The Zollverein is coal mine industrial complex in Essen. This is a UNESCO World Heritage Site and one of the most impressive industrial monuments in the world. This complex is a symbol of industrial heritage of the whole region.</p>
<p>From 19.00</p>	<p>Farewell dinner at the restaurant Déjà Vu</p>