

We're here to help: Free advisory services for a **green transition**

29 MAY 2019





Transition to Inclusive Green Economy: Time for Action

Project »Green Economy Transformation in cooperation with the Partnership for Action on Green Economy (PAGE) – Synergies between low-emission paths and the Sustainable Development Goals (SDGs)« (January 2018 – July 2021)

Supported by the Federal Ministry for the Environment, Nature Conservation and Nuclear Safety's International Climate Initiative (IKI)

On behalf of:



Federal Ministry
for the Environment, Nature Conservation
and Nuclear Safety



of the Federal Republic of Germany



GREEN GROWTH

Knowledge Platform



MODERATOR

Head, Thought Leadership Department
Global Green Growth Institute

SPEAKERS



In Woo Jung

Green Growth
Knowledge Platform
Country Engagement
Coordinator



Ursula Becker

Deutsche Gesellschaft
für Internationale
Zusammenarbeit
Project Director



Paulina Rudnicka

Climate Helpdesk and
LEDs GP Global
Secretariat
LEDs GP Advisor



**Xiomara Acevedo
Navarro**

Climate Change Expert
Secretary of Environment and
Sustainable Development,
Government of Nariño, Colombia



Federico Villatico Campbell

Climate Technology
Center & Network
Regional Manager - LAC, West
& Central Africa



Toby Couture

Clean Energy
Solutions Center
Expert, Founder and
Director of E3 Analytics



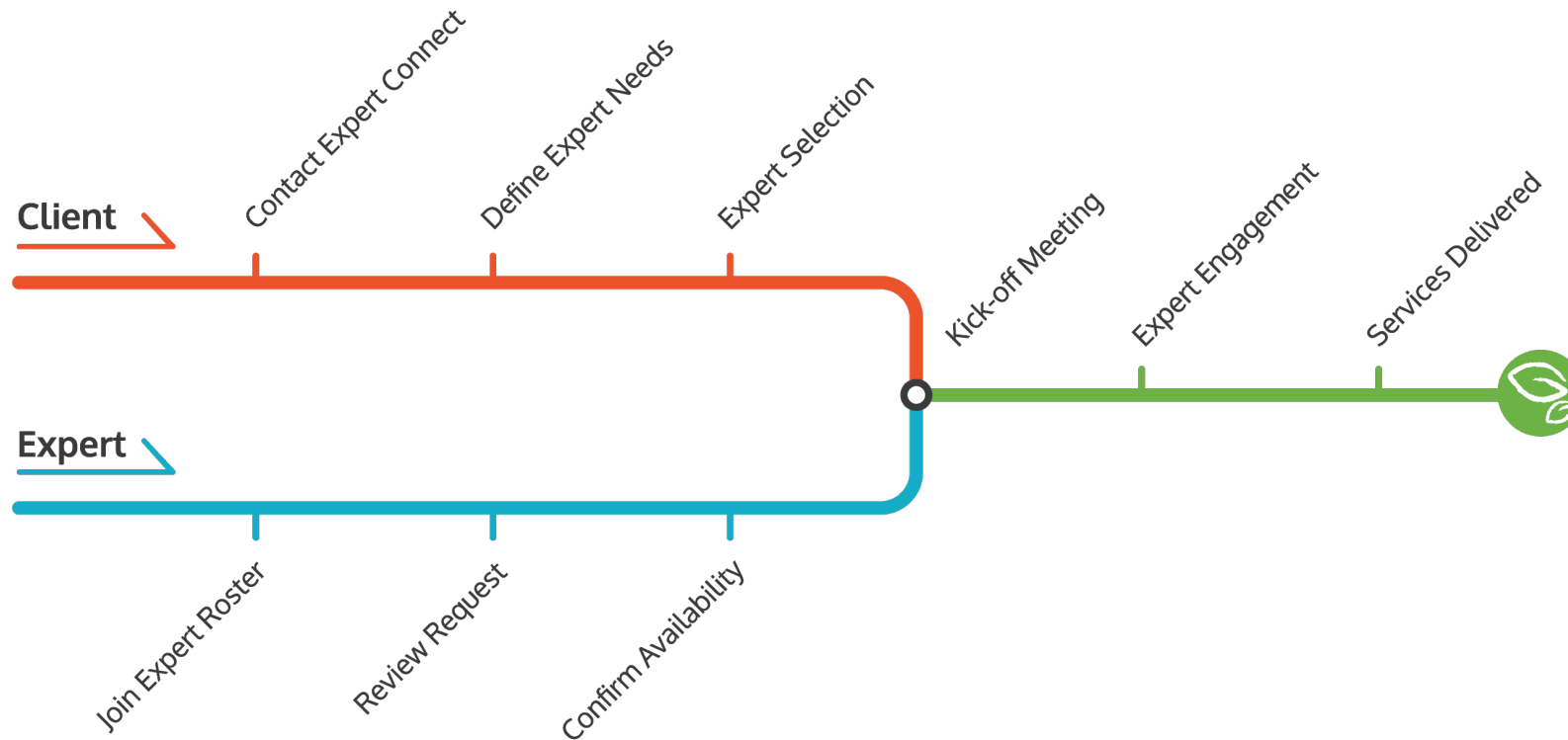
Seraphine Haeussling

Climate and Clean Air
Coalition
Programme Management Officer
& Overall Initiative Oversight



GREEN GROWTH **EXPERT CONNECT**

Accelerate Sustainability



Our Experts

Be yourself. [Impact policy.](#)

- Join the roster: Fill in a simple form
- Confirm availability: Request-by-request basis
- Make meaningful change: Contribute yourself at your best

Our Clients

Governments. **And friends.**

- Is the need clear? Contact Expert Connect
- Is the need not clear? Contact Expert Connect
- Insert a question here. Contact Expert Connect

The End Product

Needs come in any shape or form...

..so do help and expertise

Drafting and/or reviewing policy and planning documents

Legal advice

Measurement tools and indicators

Identifying best practices

Quantitative analysis

Developing project concept note

Capacity building / training workshop

Policy localisation

Drafting and reviewing funding proposals

What else...?

Expert Connect Success Story



Constant Van Aerschot and Mongolia's National Green Construction Policy and Workshop

Provided expert support to the Ministry of Construction and Urban Development of Mongolia

- capacity-building workshop featuring a series of technical and policy-focused sessions, and
- guidance on the drafting of the national green construction policy

On the National Green Construction Policy: *"It will improve energy efficiency in buildings, and the effectiveness of natural resources used in the construction sector and the wider built environment, with the aim to reduce building heat losses by 20% by 2020, and by 40% by 2030."*



SDG HELPDESK

Demand-driven services
provided by the
**Support Project for SDG Review and
Implementation Processes (SDG-RI)**

Ursula Becker





- **Adoption of the 2030 Agenda for Sustainable Development in 2015**
- Central element of the Agenda are **national review, dialogue and implementation processes**
- **Synergies** between different multilateral environmental agreements and processes that had been established prior to the 2030 Agenda are to be utilized **for an efficient implementation and increased impacts**



Urgent call for action to

- Speed up implementation
- Maximize the impacts of existing resources
- Ensure policy coherence



PARIS2015
UN CLIMATE CHANGE CONFERENCE
COP21-CMP11

GREEN GROWTH
Knowledge Platform





Support for SDG-Review and Implementation Processes

Commissioning body: German Federal Ministry for the Environment,
Nature Conservation and Nuclear Safety (BMU)

Duration : current phase until May 2022

Budget: 5,000,000 Euro (to be increased)

2 Action Areas:
initiative

- 1) Input to Partners for Review (P4R)

2) **Helpdesk function for SDG
implementation**



Helpdesk

Strengthening national SDG implementation

Demand-driven advice & support for SDG implementation with focus on **utilization of synergies** (climate protection, environment and biodiversity)

- **Demand-driven services**

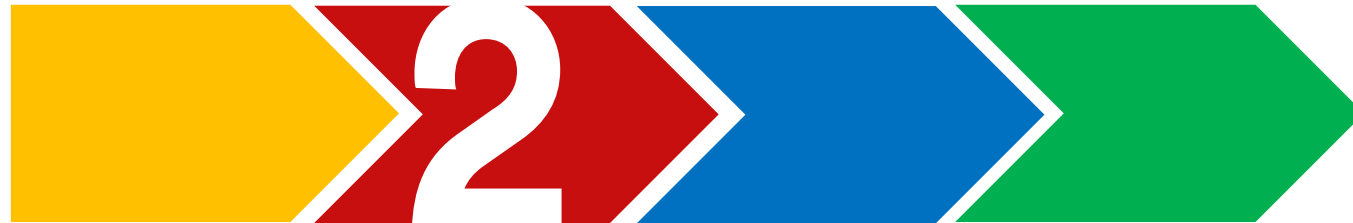
- Knowledge management: guidelines, good practice collection, etc.
- Methodological advice to utilize synergies and leverage resources
- Technical support for policy design and implementation aspects fostering vertical and horizontal policy coherence

- **Main target groups & services provided until today**

- **Internal:** German Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU) - concept papers, analyses, strategies, dialogue formats, good practices
- **External:** Stakeholders in partner countries – analysis of existing tools for SDG linkages, policy design, guidance on policy coherence, good practices



How to apply for services?



**Submission
of request**

**Approval &
definition of
services**

**Delivery of
services**

Impact monitoring



Contact us:

Ursula Becker
Project Director

T +49 30 33 8424-267
F +49 30 33 8424-22267
E ursula.becker@giz.de

Tobias Cabani
Advisor to the BMU

T +49 30 18305-4543
S tobias.cabani
E tobias.cabani@giz.de

giz Deutsche Gesellschaft
für Internationale
Zusammenarbeit (GIZ) GmbH

On behalf of:

 Federal Ministry
for the Environment, Nature Conservation
and Nuclear Safety

of the Federal Republic of Germany

 **GREEN GROWTH**
Knowledge Platform



Climate Helpdesk

GGKP Webinar on Policy Advisory Services | 29 May 2019



Partnership on Transparency
in the Paris Agreement



Federal Ministry
for the Environment, Nature Conservation
and Nuclear Safety



IKI NDC SUPPORT CLUSTER

Agenda

The new **Climate Helpdesk**, integrating support on NDC, LEDS and transparency issues from the former

- a. NDC Helpdesk
- b. Remote Expert Assistance on LEDS (REAL)
- c. Ad-hoc facility of the Partnership on Transparency in the Paris Agreement (PATPA)

as a contribution to the NDC Partnership



1. Overview of the Climate Helpdesk

Climate Helpdesk

NDC and LEDS



Transparency



Partnership on Transparency
in the Paris Agreement

2. About NDC Helpdesk/ LEDS GP REAL

- Free of charge, on-demand tailored, short-term technical assistance and matchmaking service on low emission development strategies (LEDS) and NDC implementation.
- Available to developing country government representatives, technical institutions, consultants and NGOs working directly with governments to support the NDC and LEDS implementation.
- To submit a request, please visit: www.ndc-cluster.net/helpdesk or <http://ledsgp.org/assistance>

3. Types of assistance on LEDS and NDCs

- Expert guidance and technical review of climate-related policies, plans and programs
- Studies, analysis, reports, tools, guidance documents
- Sharing of best practices and lessons from other countries
- Approaches to mobilize private and public investments for LEDS and NDC implementation
- Bilateral exchanges on LEDS and NDC topics
- Matchmaking with other support programs

4. Type of assistance of the Ad-hoc facility of PATPA

On-demand tailored short-term support for the preparation of BURs, establishing sustainable MRV/transparency systems, preparation of countries for the ETF and climate reporting requirements under the UNFCCC

Primarily addresses African countries, LDCs and SIDS

Budget for a single request: up to 30.000€

Examples for ad-hoc activities:

- Reviewing GHG inventories for specific sectors
- Preparing stakeholders for the submission of their first BUR
- Organizing in-country workshops for national staff and experts

Information: <https://www.transparency-partnership.net/documents-tools/ad-hoc-facility>

Contact: <https://www.transparency-partnership.net/contact>



Some examples of technical assistance provided

- Bangladesh: development of framework for net metering policy
- Zimbabwe: development of strategy document to implement renewable energy policy
- Jamaica: guidance on national bio energy policy
- Uruguay: guidance on demand management and energy storage options
- South Sudan: peer exchange and case study development in transport sector
- Argentina: energy efficiency in freight transport sector

About PATPA

Aim: promoting ambitious climate action through practical exchange on enhanced transparency

PATPA provides:

- Partnership Meetings held in the margins of UN climate negotiations
- Annual Partnership Retreats to discuss some of the most pressing issues of the negotiations
- Knowledge sharing and knowledge products, e.g. through newsletters, Twitter and a website: www.transparency-partnership.net
- Peer-to-peer learning and capacity building activities through technical workshops in 5 regional and language groups, and through international conferences
- Ad-hoc facility



Partnership on Transparency
in the Paris Agreement

Please contact paulina.rudnicka@giz.de in case of any questions.

To learn more about the initiatives, please visit:

LEDS GP - <http://ledsgp.org/>

NDC Support Cluster - <https://www.ndc-cluster.net/>

PATPA - <https://www.transparency-partnership.net/>

NA
RI
ÑO
ACTÚA POR EL
CLI
MA



XIOMARA ACEVEDO, Professional of climate change,
Secretary of environment and sustainable development of Nariño

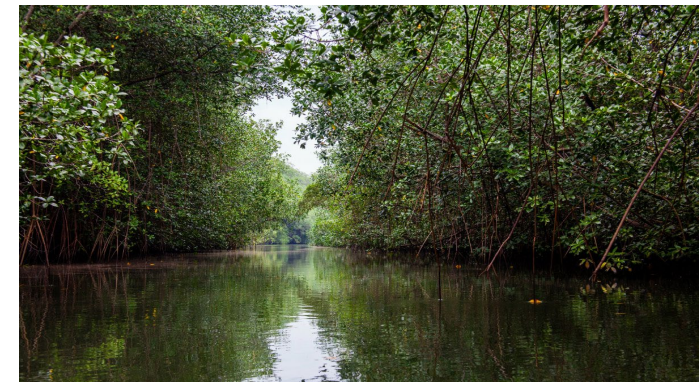


Nariño

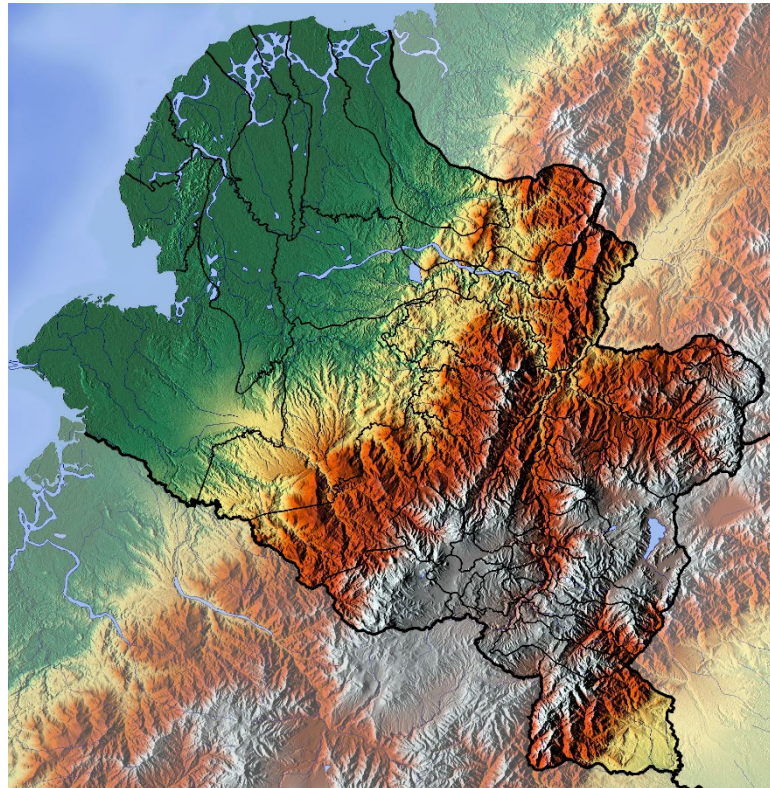


The department of Nariño is located in the northern part of the South American continent.

It is bordered on the west by the Pacific Ocean, on the eastern side by the departments of Putumayo and Cauca, on the north by the department of Cauca, on the extreme southwestern border with the Republic of Ecuador.



The territory of Nariño has an area of 3,326,800 ha (3% of the territorial area of the country) (DNP, 2017).



Because it has elevations between 0 and 4,764 m.s.n.m, Nariño is divided into three natural regions or biomes: Pacific, Andean and Amazonian.
(CORPONARIÑO, 2016)

The Forests area is 63.5% of the department.
In the Andean region, heterogeneous agricultural coverage is 28.1% of the area.
The heterogeneous agricultural areas with a 12.9% area of the department.

(CORPONARIÑO, 2016)

Nariño Development Plan “Nariño, heart of the world” 2016-2019



- In 2016 we created the Secretary of Environment and Sustainable development.
- The environmental axis was established to lead the formulation and execution of environmental policies in the department and the public policy of climate change is one of them responding to the territorial need for the protection of our strategic ecosystems and resilience.
- The Secretary of Environment and Sustainable Development is the third one to be created in Colombia to coordinate and implement policy and projects related to environment which demonstrates the importance of environmental issues in Nariño.





The climate change plan of Nariño “Nariño acts for climate” received the contributions of 4.000 people and assistance from REAL.

The contribution of the Department of Nariño for Paris commitments is the departmental climate action plan that seeks to guide the department towards a low development in greenhouse gas emissions, responsible and accountable for life and strategic ecosystems.





REAL assistance helped us to:

- Define a clear temporality for the plan and the action plan component. (2035) aligned to the national law of climate change.
- Connect with other initiatives in mitigation of climate change around the world.
- Reinforce the technical component of mitigation of climate change in the Plan.

NA
RI
ÑO
ACTÚA POR EL
CLI
MA



— GRACIAS —





CTCN
CLIMATE TECHNOLOGY
CENTRE & NETWORK

CTCN Technical Assistance service

Federico Villatico Campbell
Regional Manager, LAC-West, Central
Africa

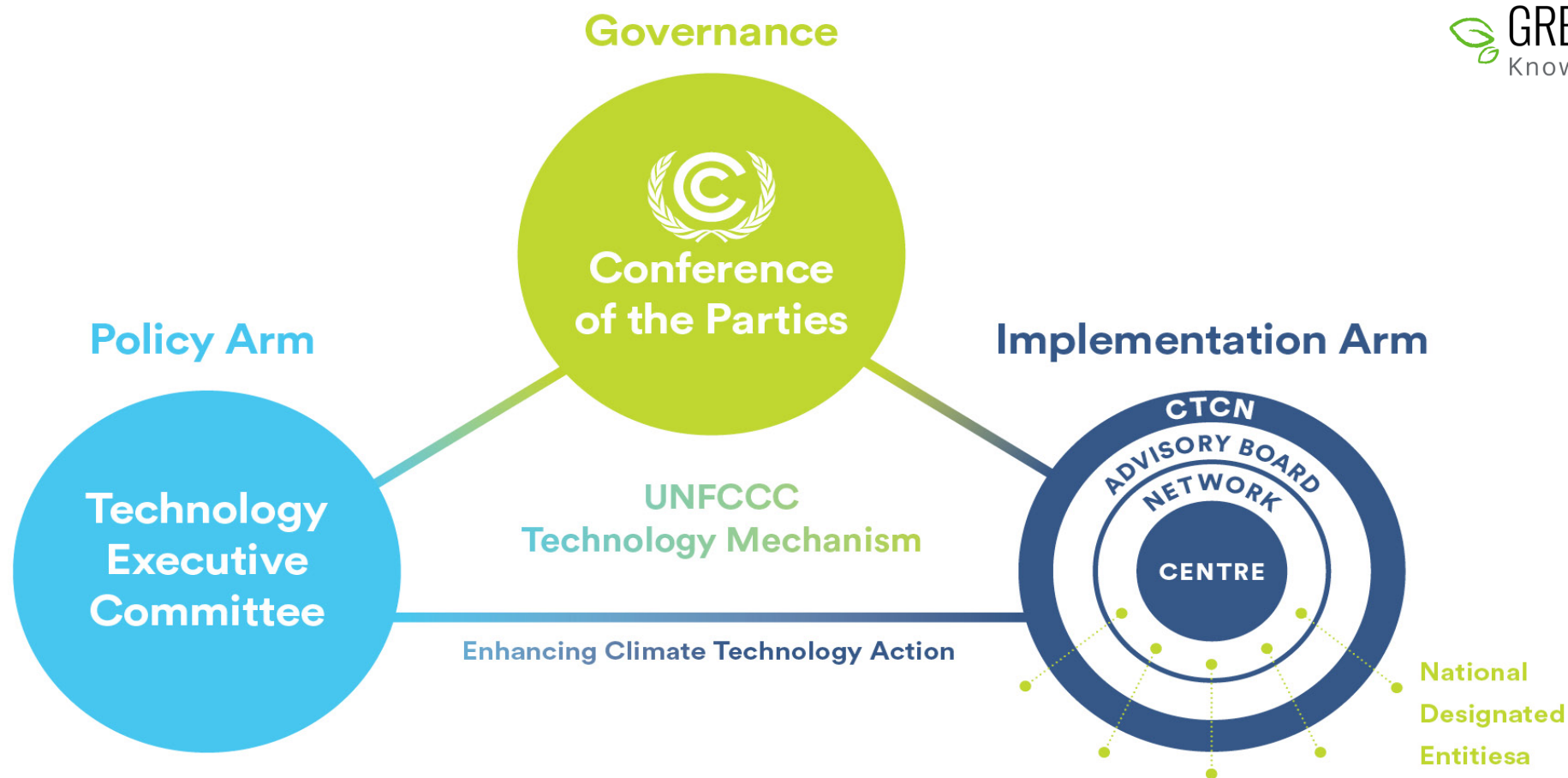


Years

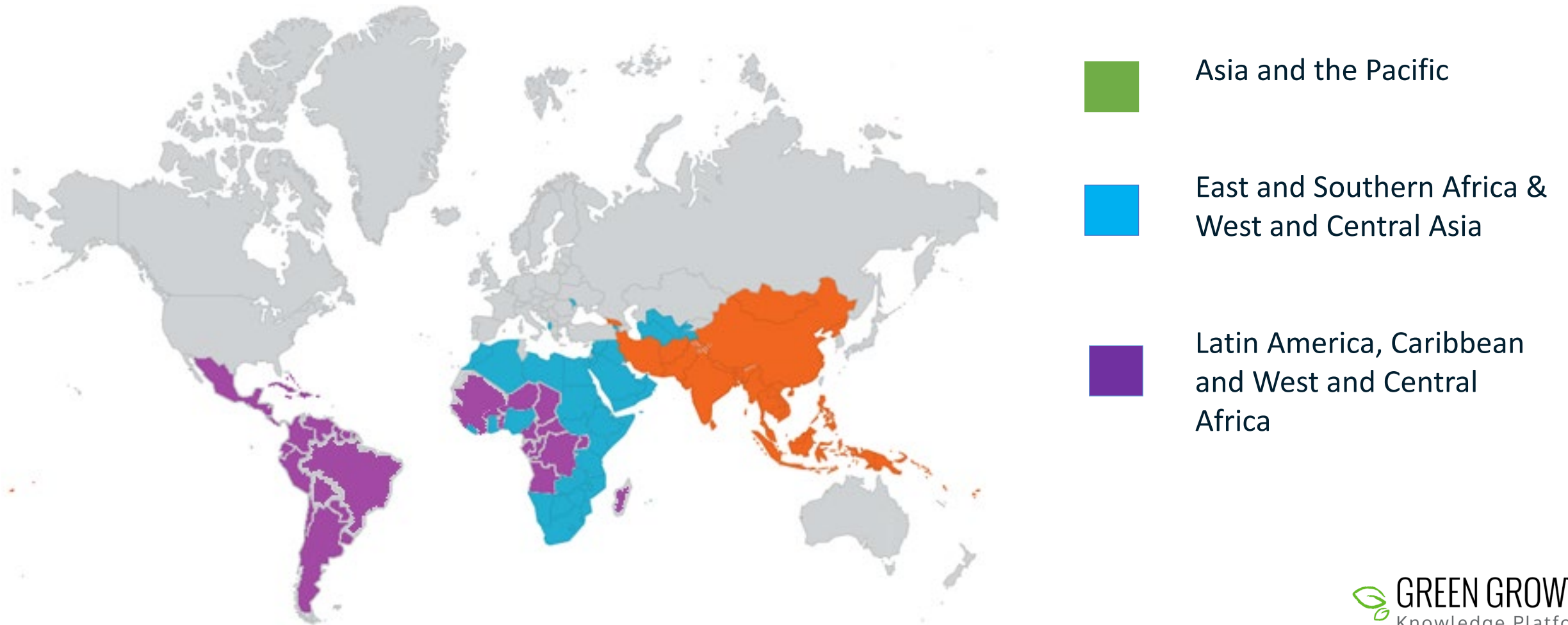
To promote the accelerated development and transfer of climate technologies at the request of developing countries for energy-efficient, low-carbon and climate-resilient development



About CTCN



CTCN geographical teams' distribution



CTCN Technical Assistance Process



Developing countries contact their NDE to request climate technology assistance.

NDE confirms alignment of the request with national climate priorities and submits to CTCN.

CTCN-led stakeholder collaboration on development of a TA Response Plan.

CTC selects Consortium or Network member to implement the technology solution.

TA options:

1. Up to 50K\$ (through Consortium Partners)
2. > 50k\$: bid to Network (up to 250k\$)
3. Fast TA: up to 15k\$ (~2 months intervention)
4. GCF Readiness: >200k\$



CTCN

CLIMATE TECHNOLOGY
CENTRE & NETWORK

CTCN Secretariat
UN City, Marmorvej 51
DK-2100 Copenhagen,
Denmark
www.ctc-n.org
ctcn@un.org



Merci! Thank you!

Supported by



European
Commission



Norwegian Ministry
of Foreign Affairs

UDENRIGSMINISTERIET
DANIDA



METI
Ministry of Economy, Trade and Industry



環境省
Ministry of the Environment



Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra

Swiss Confederation

Federal Department of Economic Affairs,
Education and Research EAER
State Secretariat for Economic Affairs SECO

Canada

Supported by:

Federal Ministry
for Economic Affairs
and Energy



Ministry of Science and ICT



MINISTERO DELL'AMBIENTE
E DELLA TUTELA DEL TERRITORIO E DEL MARE



Government Offices of Sweden
Ministry of the Environment and Energy



MINISTRY FOR FOREIGN
AFFAIRS OF FINLAND



Camhshaal, Pabal agus Rialtas Aitiúil
Environment, Community and Local Government



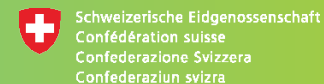
Spanish
Cooperation

on the basis of a decision
by the German Bundestag



CTCN

CLIMATE TECHNOLOGY CENTRE & NETWORK
UNFCCC Technology Mechanism



Swiss Confederation

Federal Department of Economic Affairs,
Education and Research EAER
State Secretariat for Economic Affairs SECO



Supported by:



MINISTERO DELL'AMBIENTE
E DELLA TUTELA DEL TERRITORIO E DEL MARE



MINISTRY FOR FOREIGN
AFFAIRS OF FINLAND



Comhshool, Pobal agus Rialtas Áitiúil
Environment, Community and Local Government



Government Offices of Sweden
Ministry of the Environment and Energy

on the basis of a decision
by the German Bundestag

Supporting slides



UNFCCC_CTCN



UNFCCC.CTCN

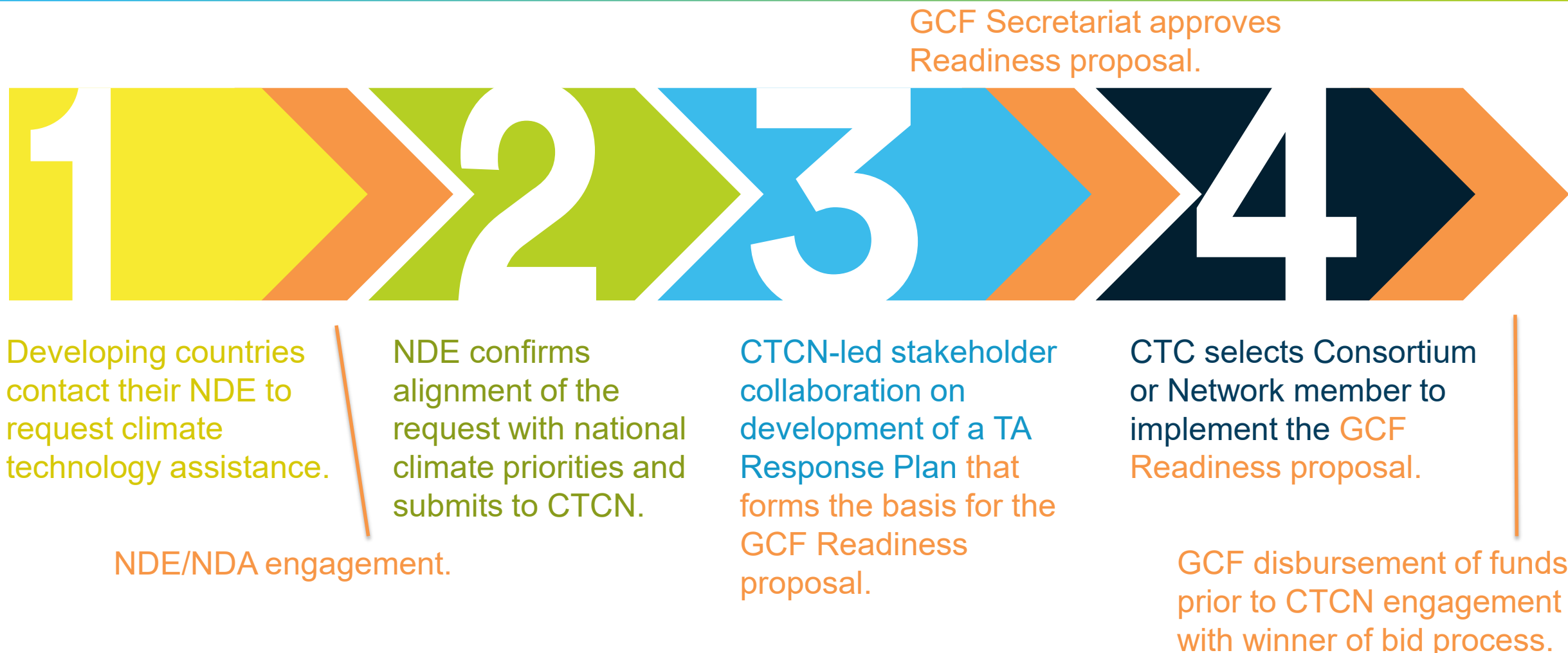
www.ctc-n.org



CTCN technical assistance through GCF Readiness funding



CTCN
CLIMATE TECHNOLOGY
CENTRE & NETWORK





countries



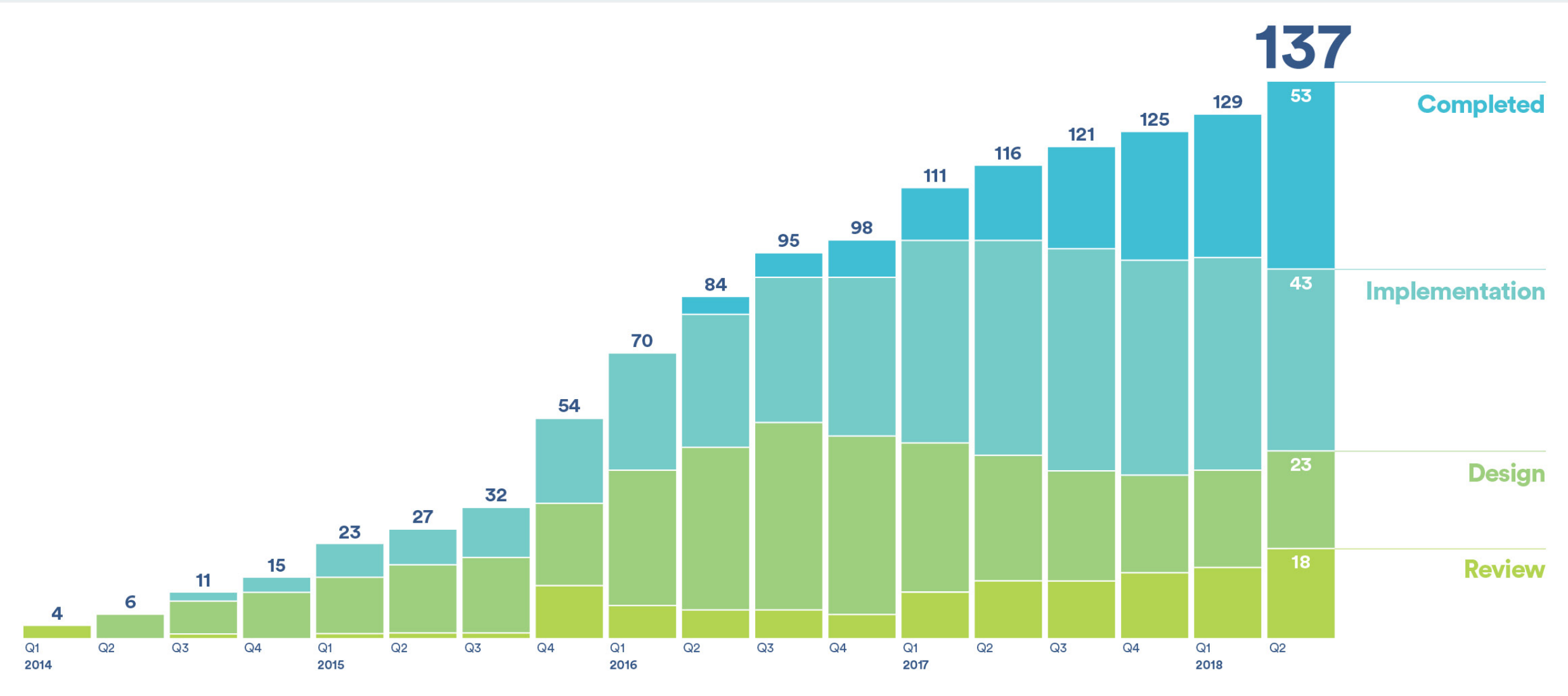
technology projects

A man wearing a white polo shirt, olive green cargo pants, and a grey bucket hat stands in a vineyard. He is giving two thumbs up. The vineyard has rows of grapevines supported by metal trellis systems. The ground is dry and sandy. The sky is blue with large white clouds.

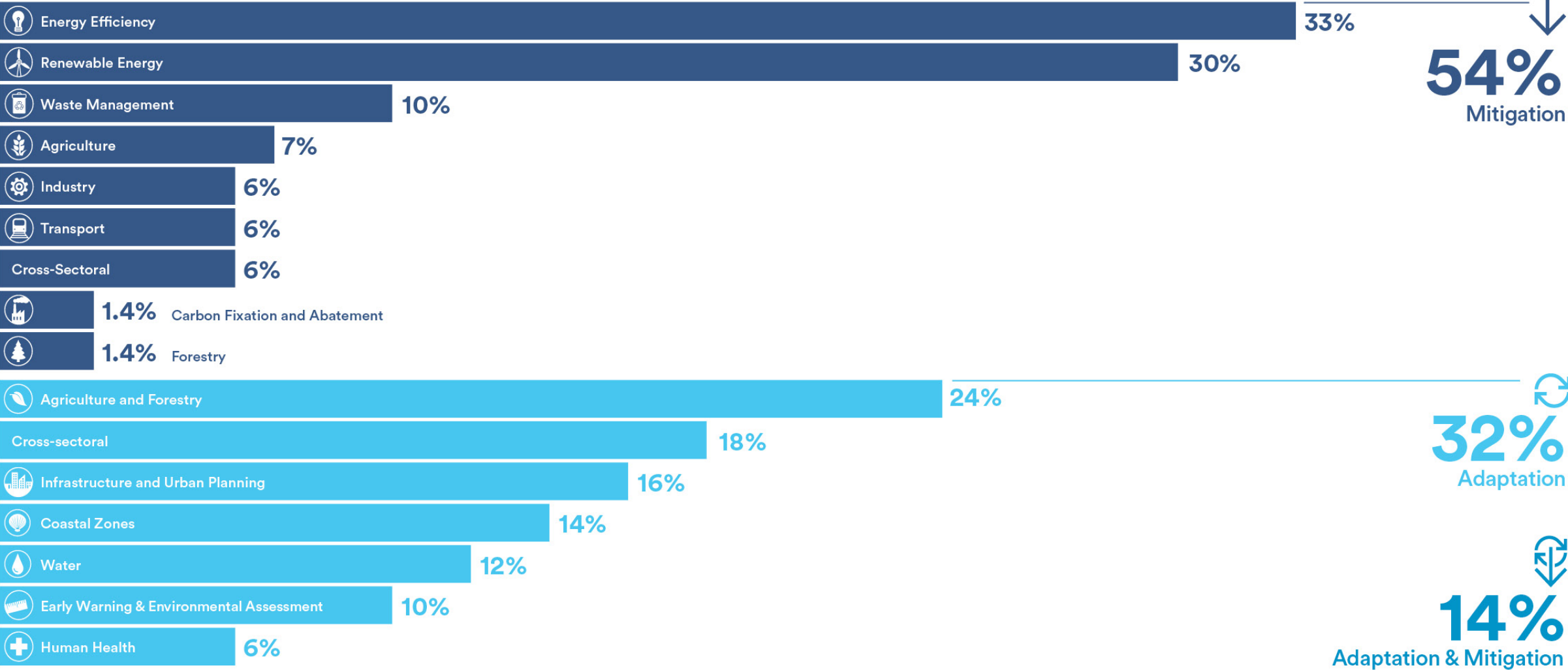
40

million USD
invested by CTCN

Distribution of Technical Assistance Requests by Stage



Distribution of Technical Assistance Requests by Sector





CLEAN ENERGY SOLUTIONS CENTER

ASSISTING COUNTRIES WITH CLEAN ENERGY POLICY

CLEAN ENERGY SOLUTIONS CENTER

Toby D. Couture

Solutions Center: Background & Vision

- Multilateral initiative, of the Clean Energy Ministerial, is led by the Australian Department of the Environment and Energy
- Additional funding support from U.S Department of Energy, Power Africa, and the Hewlett Foundation
- In-kind support from Canada and Chile
- The Solutions Center is a unique CEM initiative assisting countries in all regions of the world in strengthening clean energy policies and finance measures
- Supporting transition of clean energy markets and technologies



Clean Energy Solutions Center

Activity Recap

The Solutions Center provides a unique, high-impact model to deliver tailored, no-cost advisory support to aid national and subnational governments' implementation of clean energy, climate, and development targets.



The *Ask-an-Expert* service features a network of more than 60 experts from over 15 countries



Solutions Center has responded to over 450 requests from over 90 countries and regional organizations

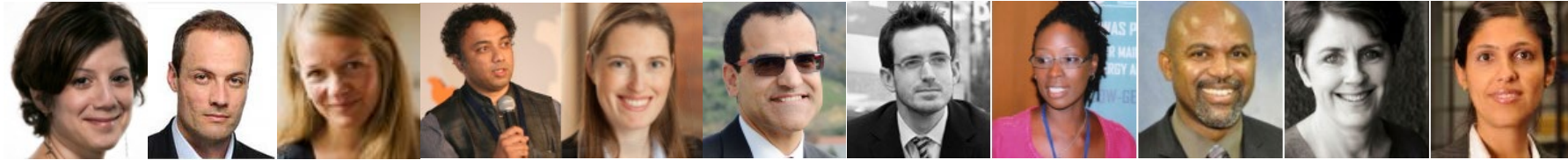


To date, nearly 300 webinars have been delivered, training over 18,000 policymakers



The resource library now has over 2,500 curated resources

Ask an Expert: Our Experts in Action



We connect countries to a global network of energy experts for personalized attention and quick response technical assistance on **strategies, regulations, standards, financial incentives, and energy transition programs** for a broad range of clean energy sectors and technologies including:

- Energy Access
- Energy Efficiency
- Renewable Energy
- Smart Grid
- Storage
- Transportation
- Utilities



Responded
to over 450
requests for
assistance
from over 90
countries.

To request assistance, register on
<http://cleanenergysolutions.org/expert>

Ask an Expert (AAE) Process

- Government representatives submit requests by:
 - Utilizing the Ask an Expert form provided on website at <https://cleanenergysolutions.org/expert>
 - Email requests directly to victoria.healey@nrel.gov
 - Requests can be submitted via a policy team expert
 - At Solutions Center & other events
- Requests are reviewed & initial response provided within 2 working days
- Scoping call to assess details & scope of policy/program needs
- Matchmaking expertise to policy needs



Policy Support

Various Levels of Support Provided

- Short turn-around support of 1-40 hours
- Higher level support of 40-80 hours
- In depth support of 80-120 hours
- ✓ Potential opportunity to provide on-site support in country locations
- ✓ On-site workshops where large number of policymakers are convened, including side events at conferences and events
- ✓ Partner organizations typically cover travel costs and expenses

Also we prepare assessment reports, policy briefs, and case studies
on topics of common interest

QUESTIONS?

CLEAN ENERGY SOLUTIONS CENTER

<https://cleanenergysolutions.org/>

Vickie Healey

720.402.1107

Victoria.healey@nrel.gov



**CLIMATE &
CLEAN AIR
COALITION**

TO REDUCE SHORT-LIVED
CLIMATE POLLUTANTS

Climate and clean air Solution Centre and Expert Assistance

5-Year Strategic Plan:

Develop policies regulation & practices to reduce SLCPs

Catalyze ambitious action

The CCAC will:

Provide support to Partners and key stakeholders to develop, enhance and implement national policies and action plans to reduce SLCPs, including actively facilitating peer-to-peer engagement to Partners who commit to take strong action to substantially reduce their SLCP emissions at scale. The CCAC will deploy Trust Fund resources in support of such engagement, where appropriate.

Solution centre

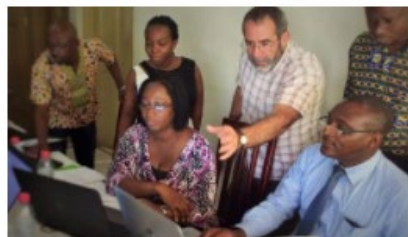
www.ccacoalition.org/en/solution-centre

Welcome to the CCAC Solution Centre, a place where you can find resources, training materials, and expert advice on a range of measures and policies to help reduce emissions of short-lived climate pollutants.



GUIDELINES AND TOOLS

Information to help implement SLCP reduction measures: guidelines, methodologies, alternate technologies, and assessment tools.



WEBINARS AND TRAINING

Improve knowledge and skills, develop strategies, or train others with these materials.



EXPERT ASSISTANCE

Get one-on-one consultation and advice on a range of short-lived climate pollution issues and actions.



RESOURCE LIBRARY

Browse all SLCP-relevant resources: scientific publications, research, webinars, infographics and more.

Expert Assistance

[ABOUT THE SERVICE](#)



[MEET THE EXPERTS](#)



[REQUEST ASSISTANCE](#)



[SUCCESS STORIES](#)



ABOUT THE SERVICE

Our Expert Assistance is a no-cost service that connects you to an extensive network of professionals for consultation and advice on a range of short-lived climate pollution issues and policies.

Experts will provide guidance on technological options, mitigation measures (like those carried out by our initiatives), funding opportunities, application of measurement tools, and policy development.

WHO CAN APPLY

HOW TO APPLY

TYPES OF ASSISTANCE

This service provides short-term assistance to:

- review draft strategies
- analyze optional measures or analytical approaches
- compile data and information
- share approaches conducted by others
- facilitate networking and links with peers

CONTACT US

CCAC Expert Assistance
slcp-assistance@unep.org



MEET THE EXPERTS

EXPERT ASSISTANCE

Experts will respond via email and/or phone to questions

YOUR QUESTION *

Please keep your request short and specific.

EXTERNAL SERVICES

[Clean Energy Solution Center >](#)
Assistance on clean energy policies

[LED's Technical Assistance >](#)
Assistance on low emissions development strategies

[Climate Technology Center Technical Assistance >](#)
Assistance on climate technologies

Expert Assistance

ABOUT THE SERVICE

MEET THE EXPERTS

REQUEST ASSISTANCE

SUCCESS STORIES



Jon Bickel

Director

Swisscontact Peru

📍 Lima, Peru

[See external profile](#)

Areas of expertise: Bricks production; emissions, baseline, finance, impact assessment, policies; air quality monitoring, vehicle emission norms, fuel economy specifications, vehicle inspection and maintenance
Regions of expertise: Latin America and the Caribbean
Languages spoken: English French Spanish German Romansh



Driss Khomsi

Professor, Environmental Engineering

Mohammadi School of Engineers (Ecole Mohammadia d'Ingénieurs), Rabat, Morocco

📍 Rabat, Morocco

[See external profile](#)

Areas of expertise: Black Carbon and other pollutant (CO₂, CO, CH₄, SO₂) emissions from brick production; Life Cycle emissions of Black Carbon and other pollutants; Environmental upgrading of brick kilns
Regions of expertise: Global
Languages spoken: English French Arabic

A roster of more than 50 experts or organisation

DIESEL



Katherine Blumberg

Senior Fellow

International Council on Clean Transportation (ICCT)

📍 San Francisco, United States

[See external profile](#)

Areas of expertise: Fuel and vehicle regulations; light and heavy-duty vehicle efficiency; transport policy; climate and health science
Regions of expertise: Global
Languages spoken: English

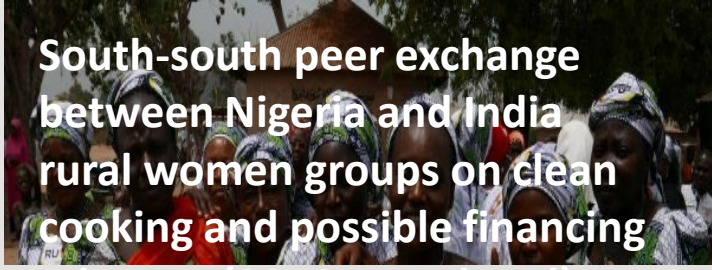


Sudhir Gota

Consultant & Advisor
Independent

Areas of expertise: Green Freight; Low carbon transport
Regions of expertise: Global
Languages spoken: English





South-south peer exchange between Nigeria and India rural women groups on clean cooking and possible financing



Assistance to Uruguay to start developing their regulation to limit black carbon from heating in metropolitan area (2016 - completed)



Assistance to the international Metropolis Training Center, Mashhad, Iran to introduce focus on short-lived climate pollutants and improved air pollution control in mega cities (2017-completed)



Assistance to Cambodia to include SLCPs in the Environmental Code (2017-completed)



Assistance to Mongolia for the development of a youth outreach project on air quality – Green Passport & facilitate discussion among stakeholders (2018-completed)



Support to Paraguay for adoption of a Declaration on SLCP by the Committee on the Environment and Sustainable Development of the Parliamentary Confederation of the Americas (2018-completed)



Assistance to Costa Rica to develop an SLCP Roadmap and integrate SLCPs in Climate planning (2018-ongoing)



Assistance to Togo on needs assessment for AQ monitoring (2018-ongoing)



Support Rwanda in developing vehicle emission standards (2018-ongoing)



Assistance to Vietnam to finalise their new livestock law (2018-ongoing)

Thank you!

For any question, please contact:

Valentin Foltescu
valentin.foltescu@un.org

LEARN MORE:



**CLIMATE &
CLEAN AIR
COALITION**
TO REDUCE SHORT-LIVED
CLIMATE POLLUTANTS

 ccac_secretariat@unep.org

 [@CCACoalition](https://twitter.com/CCACoalition)

 facebook.com/ccacoalition

www.ccacoalition.org

We're here to help: Free advisory services for a **green transition**



A recording of this webinar is available at:
<http://www.ggkp.org/learning/ggkp-webinar-were-here-help-free-policy-advisory-services-greener-economy>