On behalf of:





Federal Ministry for the Environment, Nature Conservation and Nuclear Safety

of the Federal Republic of Germany

### WEBINAR

# Blockchain solutions for climate policies: lessons learned from three case studies in Brazil, Costa Rica and Mexico

Friday, November 30th 2018 09:30 - 11:50 CDT or 16:30 - 18:50 CET

We are pleased to invite you to our upcoming Webinar, in which we will share the results of three case studies on the potential of Blockchain for different climate change policies in Brazil, Costa Rica, and Brazil. The webinar takes place in the context of a collaboration between GIZ Brazil, GIZ Costa Rica and GIZ Mexico. For more details, please read the attached agenda on page two.

The objectives of the webinar are:

(1) Explore the potential of Blockchain as an instrument for climate policy, such as emissions trading systems, MRV systems and value chains.

(2) Discuss learned lessons, needs and challenges for applying blockchain technology in the context of climate policy.

(3) Facilitate dialogue between experts and interested individuals.

The webinar will take place on Friday, November 30th at 09:30-11:50 CDT (16:30-18:50 CET). It is the second webinar about Blockchain and climate change in the context of GIZ regional cooperation.

#### How to connect to the Webinar?

- 1. We ask you to have the Webinar-Equipment ready (camera, speakers/headphones, microphone) and to plan at least 5 minutes to connect to the server
- 2. Use the following Link in your Browser. https://zoom.us/j/233858684
- 3. Wait a second and download the archive of Zoom to connect
- 4. After this, it should connect automatically

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## AGENDA

# Blockchain solutions for climate policies: lessons learned from three case studies in Brazil, Costa Rica and Mexico

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Time	Торіс
9:30-9:40	Words of welcome
	Margareta Rössing-Dio, GIZ Germany
	Kathrin Ludwig, GIZ Mexico
9:40-10:55	9:40 Brazil: Blockchain for traceability within the meat value chain.
	<ul> <li>Doerte Segebart, Director of the project "Integrated management of marine and coastal</li> </ul>
	biodiversity" – GIZ Brazil
	Vasco Varanda Picchi, Independent consultant.
	10:00 Costa Rica: Enhancing traceability within coffee value chain through blockchain
	<ul> <li>Alexia Quiros, Project "NAMA Café" – GIZ Costa Rica</li> </ul>
	David Cortés Poza, Consultant of Oruka.lat
	10:20 Mexico: Blockchain and emissions trading systems
	<ul> <li>Ximena Aristizabal, Advisor of the project "Preparation of an Emissions Trading System in Mexico" – GIZ Mexico</li> </ul>
	• Sven Braden, independent consultant and representative of the Climate Ledger Initiative
	10:40 Comparative analysis:
	Lessons learned, needs and challenges for Blockchain applications within the climate context.
	David Cortés Poza. Consultant of Oruka.lat
10:55-11:05	Questions and Answers
11:05-11:20	Discussion panel: Potentials of Blockchain in the climate field in, Brazil, Costa Rica and Mexico
	Victor Hugo Escalona, Deputy Director of mitigation Policies (carbon market) Mexican Ministry
	of Environment and Natural Resources (SEMARNAT), México
	María Paz Lobo, Director of the Traceability and sustainability project at Café ICAFE, Costa Rica
11.20-11.30	Closure
	GIZ México