FACTSHEET & LINKS

# #Hack4Climate 2017: The first global COP-hackathon

<u>Hack4Climate</u> draws attention to the climate-related importance of ITbased innovation in general, and distributed ledger technologies (DLT, 'Blockchain') in particular. It is the first hackathon combining blockchain and climate, and the first linked to a COP climate conference. This September, Hack4Climate has organized 17 preparatory workshops in 17 global blockchain hubs, from San Francisco to Shanghai, Berlin to Johannesburg, and Suriname. Hack4Climate is a global hackathon, bringing together 100 participants from 30 countries for truly hands-on #ClimateAction. Hack4Climate will take place for the first time in parallel to <u>COP23</u> in Bonn/Germany, from November 12-16, 2017. Hack4Climate is scheduled to take place during upcoming climate conferences, bringing together DLT/blockchain talent, private and public sector innovators, as well as NGOs and academia. Here's our <u>teaser-video</u>.

# Why do we hack?

DLT/blockchain shows disruptive innovation potential for a large number of fields with direct climate relevance. This includes the board challenge areas, as well as different domains/mechanisms of the <u>Paris Agreement</u>. Rulebook (NDCs, Article 6, REDD+, etc). Hack4Climate's mission is to raise awareness, mobilize talent and ideas, and thus pave the way for specific and rapidly deployable use cases. In the view of Hack4Climate, DLT/blockchain-based innovation is crucial to go 'further, faster, together', thus to raise ambition and contribute to tangible #ClimateAction.

## Where do we hack?

Hack4Climate 2017 is held on <u>'The Fiji'</u>, the small island hack hotel. The Fiji is moored close to the COP conference center in the <u>Rhine at Bad</u> <u>Godesberg</u>. The Fiji will host all 100 participants, 40 experts and 10 organizers. During the course of the 4-day <u>program</u>, The Fiji is open to invited guests.

## Meet the hackers

From over 500 qualified applications received, the best 100 are invited to Bonn. Participants have an average age of 29 and an average DLT/blockchain experience of 3.5 years. Get an idea of the skills and motivation of Hack4climate's participants - <u>we've asked them</u>, why they should be invited for Hack4Climate. Watch what they have answered. Get access to the <u>best pictures and watch some aftermovies</u> of Hack4Climate's preparatory workshops. This file will be constantly updated during Hack4Climate and provides you with visual content

## Stay Connected on Social Media







United Nations Framework Convention on Climate Change





### CHALLENGE AREAS

- 1. Identification & <u>Tracking of Emissions</u> (IoT, supply chains, NDCs/inventories)
- 2. <u>Carbon Pricing</u> (markets & tax, linking acrossborders, p2p exchange)
- 3. <u>Distributed Energy</u> (developed & developing markets, operation & finance)
- 4. <u>Sustainable Land Use</u> (accounting & finance, forests & agriculture, clean cities)
- 5. <u>Sustainable Transport</u> (mobility & logistics, private & public)
- 6. <u>Anything goes</u> (as per participants, partners)

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