

17 November  
09:00-10:00hrs  
Indonesia Pavilion  
COP23

Photo: Feri Latu



## Contributing to the NDC with decentralised renewable energy by engaging state and non-state actors at Sumba Iconic Island Lessons from Indonesia

As an archipelago country, Indonesia's biggest challenge is to ensure access of basic needs for all, including access to energy. Consisting of more than 13,000 inhabited islands, Indonesia has to provide energy across seas and straits, which makes on-grid electricity from main islands to small islands challenging. One solution to this challenge is to optimize Indonesia's renewable energy potential on small islands. Sumba Iconic Island (SII) is an initiative initiated by Ministry of Energy and Mineral Resources and Hivos launched in 2011. SII promotes a multi-stakeholders approach with an inspirational goal towards 100% RE access for the whole 700,000 inhabitants on the island by 2025. Through this initiative, electrification ratio in Sumba has increased to 43% (24.5% in 2010) and RE contribution to energy mix accounts for 12.67% (or 4.87 MW).

This session will discuss government commitment toward the achievement of the Nationally Determined Contribution (NDC) in renewable energy, the challenge of mobilizing financing to scale up the projects to expand energy access to off-grid communities, and addressing issues of sustainable RE services and livelihood development.

### Panellists

<b>Rida Mulyana</b>	Director General for New and Renewable Energy & Energy Conservation, Government of Indonesia
<b>Aria Sulhan Witoelar</b>	Founder and CEO of PT Arya Watala Capital
<b>Dedy Haning</b>	Manager Sumba Iconic Island programme, Hivos
<b>Clare Shakya,</b>	Director Climate Change Group at the International Institute for Environment and Development (IIED)

### Moderator

**Eco Matser** Director Green Society, Hivos

### Contact

For more information about this session, please contact Dedy Haning, [dhaning@hivos.org](mailto:dhaning@hivos.org) or visit our website: [www.hivos.org](http://www.hivos.org).