

What is su-re.co?

su-re.co info

Established in 2015, su-re.co (Sustainability and Resilience) is an environmental Think-Do-Be-Tank based in Bali. Our vision is to be the giftmaker for the earth. To achieve this vision, we set a mission. We deliver well-thought outcomes because we need scientifically proven sustainable and resilient solutions. We work on think, do, be activities together.

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THE CLIMATE SMART GIFT

"A gift from farmers to you, your family and friends and back to the environment."

Find our products:



<https://su-re.co/things-we-make/>



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Bali, Indonesia



SU-RE.CO NEWS

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www.su-re.co



The sixth Sustainability & Resilience Workshop is part of su-re. co's regular workshop series under our current research and implementation projects, TIPPING+, LANDMARC and our biogas initiatives under IKI Small Grants. In this workshop, we aim to engage with the various stakeholders by presenting our project update and exploring future trajectories of energy transformation and land-use mitigation in response to high-end climate change scenarios (i.e., maintaining global surface temperature increase 1.5°C) and Indonesia's Nationally Determined Contribution/NDC).

The day after, The 2nd student symposium [Youth inclusivity and Climate Change Agenda] was also held as one of our key activities with Green School Bali students. During this session, the student gets direct interaction with Dyah Roro Esti as one of Indonesia Parliamentary Members and Dr. Takeshi Takama as the founder of su-re.co. The interactive session happened during focus group discussion, where the students led the conversation to talk about three main topics with the audience. The opinion later being used as a narrative collective for the research itself.

be-tank

Did you know?

Science updates!

Everything we do is scientifically proven. Check out our most recent publications to learn more about the technical research aspects behind our activities.

www.su-re.co/think

AGEP PROJECT

New project
officially
started!



Implemented by
giz
Gesellschaft für Internationale Zusammenarbeit
an der Deutschen ZUSAMMENARBEIT



ASEAN-German Energy Programme (AGEP)

su-re.co was selected as a partner for the research study of **Biogas Development in ASEAN Electricity Sector**. This project is under AGEP (the ASEAN - German Energy Programme), a joint programme implemented by the ACE and the Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH on behalf of the German Federal Ministry of Economic Cooperation and Development (BMZ).

This project aims to explore the current and future conditions of biogas deployment for electricity generation in ASEAN Member State (AMS), by looking at its regulatory and non-regulatory barriers, state-of-the-art technologies, and enabling policy and market mechanisms.

Join our **THINK – Research Team**

A full-time position for Research Assistant

Are you passionate about research and keen to further develop your skill? This opportunity is the one you're looking for!

su-re.co's THINK team works on creating well-thought gifts in the realm



of climate change, renewable energy, and green business. Get the experience to work remotely in a multicultural environment and to work with international experts! Details information can be read on <https://su-re.co/hiring-and-internship> ☺

Meeting Farmers in Bali



The Do-Engineering team traveled to Catur Village, Kintamani District, Bangli Regency to find potential farmers utilizing biogas from su-re.co. Catur Village is a village that is famous for its Arabica coffee commodity in Bali. There is also the organization called MPIG Kintamani (Masyarakat Perlindungan Indikasi Geografis). One of the farmers we met was Pak Pulih, who is Kelian (Leader) from Subak Abian Triguna Karya. He is a farmer who is very passionate about developing the quality of Kintamani coffee products. We learned many things from our conversation there, one of which was that the farmers did not fully understand the function of biogas, the outputs that could be utilized, and how to operate biogas properly.

Previously, there were biogas programs from other institutions, but they did not run smoothly due to several reasons such as difficult operations and a lack of understanding regarding the benefits of biogas and bio-slurry produced. After I and another team visited and explained comprehensively, the farmers seemed very happy and interested in trying biogas from su-re.co. The team from su-re.co will follow up on this result and install several units first as a pilot for other farmers in Catur Village.



Kenari Nut - A New Kind of Superfood, Harvested From Natural Forest in Maluku

Kenari Nut (canarium nut) is part of the local culinary tradition in Maluku and known for its high nutritional value. It is harvested naturally in mixed forests, without any use of pesticides and fertilizers. Kenari Nut offers significant source of dietary fat, also provides a good amount of essential nutrients.

Kenari Nuts are delicious and nutritious powerhouse. They're an excellent source of vitamin E, protein, and supply antioxidant to prevent free radical damage to cells. It is a good choice to get a flavorful superfood that also offers potential health benefit!