May, 2019 Bali, Indonesia

Vol #4

# What's su-re.co

stablished in 2015, su-re.co (Sustainability and Resilience.co) is a young environmental think-dobe-tank, based in Bali, Indonesia. Our vision is to ensure that all sustainability and resilience issues are consistent and synergized from policy to local activities and that both are supported by science. Moreover, our mission is to engage both levels as a "think-tank" and "dotank" and to learn and show evidence by ourselves as a "be-tank".

## **Contact**

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500 gi **Organic** "truly sustainable coffee" re.coff coffee (bean or grounded) D 80% D dark chocolate and roasted bean

**Find our products:** 















nnovation is the calling card of the future"- Anna The world massively changing and thus we have to work harder to prepare for the conditions in the future. In addition to other projects at su-re.co, we always try to construct new innovations. as fruits and vegetables Lately, together with our from Canggu Traditional tried interns, we substitute the cow dung for with a bag of waste from the biogas digester with that place...to be kitchen waste. We picked continued in the next page)

do-tank

up waste such



to Market. We went back

#### fun fact

#### **More about Arabica Coffee in Bali**

n 2017, the total area of Arabica coffee farmland was 12.232 ha, which is a decrease of 1.2% compared to the previous year. This number is due to the decrease of production of Arabica coffee in Bali. (Statistics Bali Province, 2018)



In Hugelkultur, large mounds of logs are layered directly on the ground and then covered with a layer of soil to make a steep-sided raised

#### New Garden in our Office

In Bali, most of the houses have a space for the garden! In su-re.co office, we started a new gardening project called hugelkultur garden. Most of the plants planted in the garden are vegetables, and compost is utilized for the nutrients. So our garden is 100% organic and helps reduce waste in the environment.

### **Discussing Climate Change** in Different Countries

of su-re.co --Takeshi Takama spoke joined a seminar in at several forums in different countries! Takeshi spoke at a forum of Greater Mekong Subregion Climate Change and

L ast month the CEO Environment Sustainabil ity Program in China, Japan and also became a speaker at "Drink Coffee and Talk about Climate Change" in Bali.



# su-re.co Hosted more students from Japan

hese students have traveled thousands kilometers from their home to get new insight and knowledge from a developing country. Last month, su-re.co hosted six high school students from

Tigermov -- one of our partners in Japan. Yuki, Kenta, Elena, Mirei, Ayami and Tian spent their 8 days in Bali, the Last Paradise on Earth. Through the Global Leaders Camp for ACT U20 program, the students were expected to get

new insight about the environment in tourism area and the problems that it is facing today.

The students got a chance to meet our farmers in Jembrana, Bali. They met with Pak Cakra

after driving approximately for 3 hours from Ubud. Pak Cakra is one of the greatest farmers that we have ever met. He has deep knowledge about the effects of climate change on coffee farms. Kenta, one of the participants of ACT U20 program was also really grateful because he learned for the first time about the types of coffee and the process of making chocolate.



The students with Pak Cakra

headline liaison

# **New Experiment for o**ur Biogas Digester!

....We consider the farmers who cannot find cow dung in their surrounding. This project is still in progress.

We did our first experiment by the end of March 2019: we monitored and filled it with kitchen waste everyday. So far, the result still

needs more researches and trials! We are still trying to find the best way to develop the new sources for our biogas digester!