## Contributions to the Aichi Biodiversity Target (Example)

Type number of the Aichi Biodiversity
Target that you contributed. Please
stick with the targets within your
assigned group

Write what kind of indicator(s) you use to assess contributions to the Aichi Biodiversity Target

4

Indicator 1: Number of community people involved to revitalize the abundant SEPLS in Urato Islands

Indicator 2: Hectares revitalized through community-based activities

#### **BEFORE** (2012)

AFTER (2017)

Previously any planning process in the community was done by chief of each community only (5 chiefs)

Now, fishermen (10 men), guest house owners (5 men), and women association (8 women) are involved in the process of planning and implementation





Community workshop identified total 5ha of the island were left as abundant and observed SFPLS as deteriorated



0.18 ha have been revitalized with the help of community people and Tourists.

It enables people to collect insects and 80 different types of insects were Collected.



Use illust and figures as much as possible to make it easier for audience to understand

#### Contributions to the Aichi Biodiversity Target

7

Indicator 1: Area of land under organic production

Indicator 2: Area under conservation agriculture

BEFORE (2015)		AFTER (2018)
Previously, there are 1.51 ha land under environmentally-friendly management.		Now, there are 30.50 ha land under environmentally-friendly management.
The abandoned farmland was cleared of invasive plants and sprayed with herbicides.		The area of farmland converted to organic agriculture and much of it got turned into wildlife habitat.

#### Message to the CBD for post-2020

• We hope to gain more practical experience about the construction of a more environmentally sound, socially just and economically sustainable local food system.

### Suggestions to IPSI for post-2020

 Rural decline is a serious problem. We need to collaborate with communities to help find solutions.



# Organic Value Chain Development of Indigenous Communities in Eastern Taiwan

Yu-Chun Chan\*, Szu-Ming Lee, Yu-Chuan Chuen, Pao-Hua Liu, Yu-Fen Teng, Hui-Mei Hsu, Ching-Ling Wang, Chi-Yen Lo



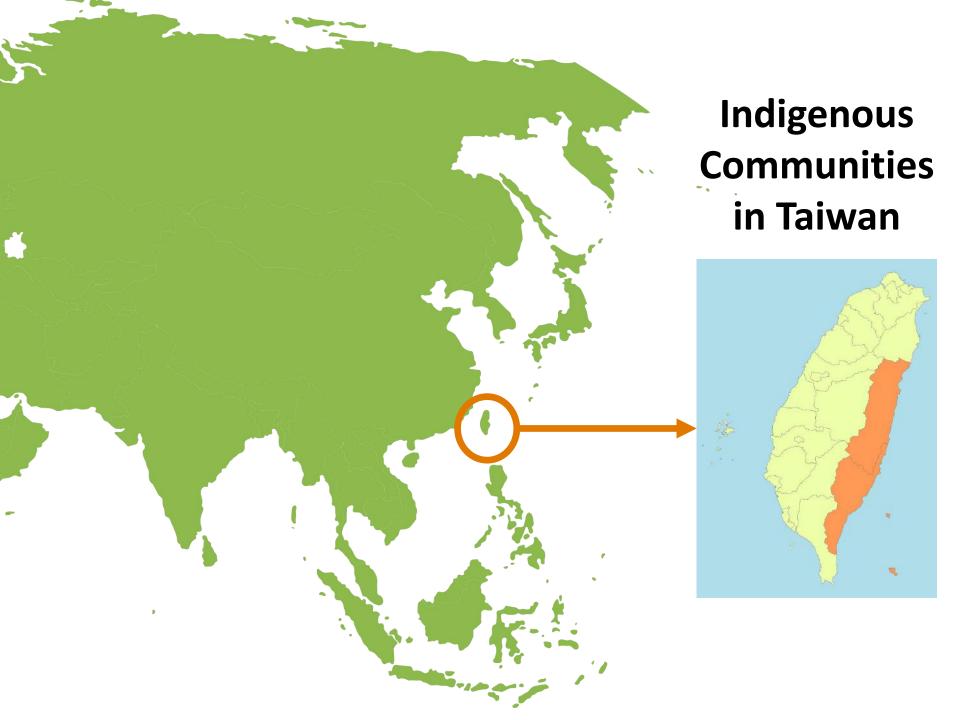




# TOAF

## Tse-Xin Organic Agriculture Foundation

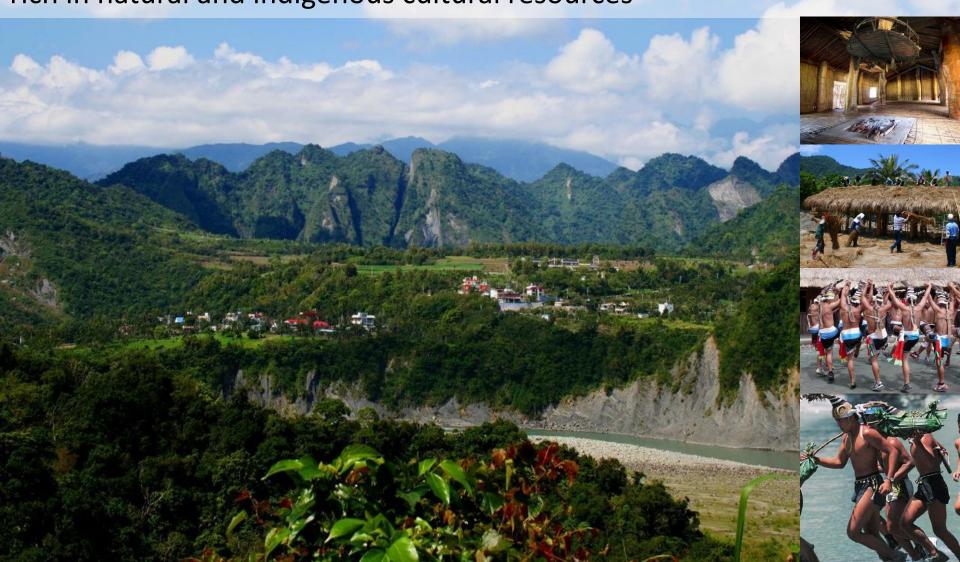




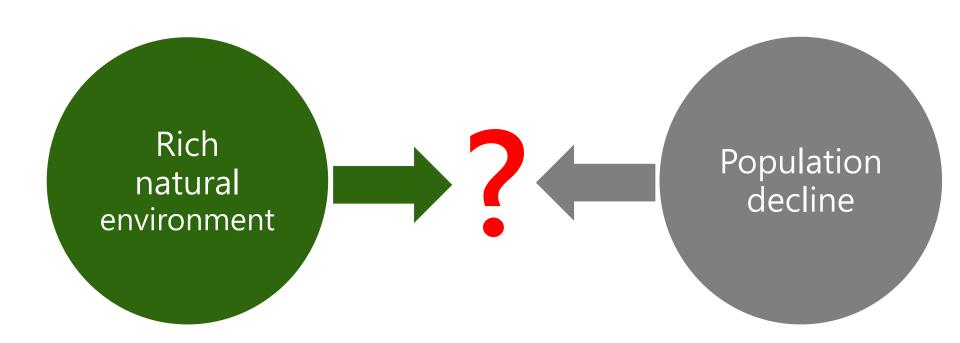


## **Environment & Culture**

rich in natural and indigenous cultural resources









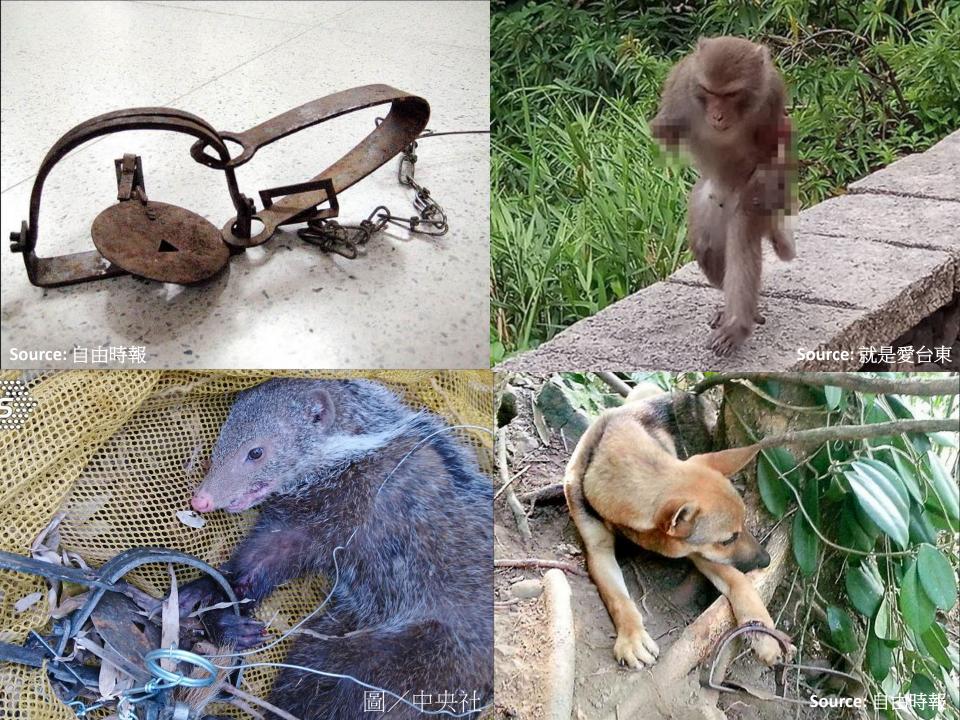














## Why Conflict?

#### **HUMAN**

Crop losses (income)

#### **WILDLIFE**

Habitat & food needs



### Organic Value Chain Development





Production
Organic, ecofriendly farming

Processing
Free of artificial
flavors...

Distribution
Light carbon
footprint



## Farm Signs Design Competition



## Participatory Design







Wildlife observer and narrator

Field guide training





## Developing value-added products with wildlife conservation objectives



I love being able to have my fill of the local food first!

Yum! It's natural and healthy, my favorite!



No pesticides, No chemical fertilizers!







"wild boars are doctors" in the area because the smart boars all know that corn grown without chemicals by the tribe is tasty.

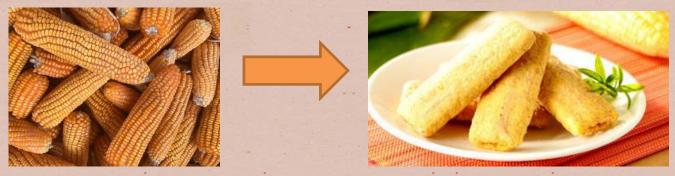
They always have free meals in the fields and local farmers are never able to catch them...

Nasty WILD BOAR!

#### Outcome



- For environment
   1.51-->30.50 ha land under environmentallyfriendly management
- For farmers & community
   Price of corn \$0.30 USD/kg → \$43.30 USD/kg









## Thank you for listening~



















**K♦₩♦T** TAIWAN 奇美部落







