

SOCIO-ENVIRONMENTAL CAPACITY BUILDING IN COAL MINING CONCESSION AREA DURING PANDEMIC COVID-19: A SHARING FROM TRUBAINDO COAL MINING, EAST BORNEO, INDONESIA

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BEFORE PANDEMIC

PROBLEM

- Low public interest in agriculture and animal husbandry
- Unutilized community land for productive business
- Lack of knowledge and skills in agriculture and animal husbandry

POTENCY

- High food needs with a wide market in West Kutai
- Swallow Bird's nest center
- Numerous unused community land. Potentially developing farmer group

FEATURED PROGRAMS

- Integrated agriculture (IFS)
- Swallow bird's nest cultivation

FOCUS OF THE PROGRAM

- Group training and raising awareness
- Provision of production facilities and infrastructure
- Group assistance
- Marketing and performance achievements monitoring

PROGRAM ACHIEVEMENTS

- Improved skills and knowledge in farming and Swallow bird nest cultivation. Increased income of farmer groups. Average production of Swallow bird's nest 0.7kg/month. IFS harvest 4 times a year
- Dissemination to other new groups



←2m→

DURING PANDEMIC

Implementation of strict Health Protocols in every community empowerment activity.

PROBLEM

- Low economic turnover during the Covid-19 pandemic
- Increased Covid-19 positive cases during the pandemic

POTENCY

- Health facilities nearby (hospitals, health centers, vaccine center)
- Local leaders for healthcare in every village and sub-district
- COVID-19 prevention and handling task force in every village

FEATURED PROGRAMS

- Integrated agriculture (IFS)
- Swallow bird's nest cultivation
- Activities to prevent and handle Covid-19 in the community

FOCUS OF THE PROGRAM

- Provision of food for residents during pandemic
- Provision of COVID-19 preventive health equipment for hospitals and health centers
- Provision of PPE for health workers
- Provision of PHBS equipment in community areas
- Providing socialization and education about preventing Covid-19
- Sustainability of small businesses (MSMEs) and community agriculture

PROGRAM ACHIEVEMENTS

IFS in Elo Eso Mandiri group focuses on 2 types of grafting activities for superior local fruit plants, producing around 200 grafts with price for each Rp. 50.000 x 200 = Rp. 10.000.000,- per 3 months and also generate additional income from the sale of tilapia and catfish seeds of Rp. 1.000.000/week. SWALLOW'S NEST CULTIVATION produces an average of 0.7Kg/Month from 16 Swallow's nest house, with a perk price of Rp.12.000.000 x 8 Kg = Rp.96.000.000,-

LCM
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