NUSA PENIDA

Nusa Penida is an island southeast of Indonesia's island Bali and a district of Klungkung Regency that includes the neighbouring small island of Nusa Lembongan and twelve even smaller islands. The Badung Strait separates the island and Bali. The interior of Nusa Penida is hilly with a maximum altitude of 524 metres. It is drier than the nearby island of Bali. It is one of the major tourist attractions among the three Nusa islands and is rich in natural beauty.

Sumber : https://en.wikipedia.org/wiki/Nusa_Penida



GEF SGP INDONESIA PHASE VI
2019 - 2020

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MAPS OF NUSA PENIDA



sumber : google maps

As partners of the GEF SGP Indonesia pHase VI project, partners work together to achieve the expected outcomes during the project period. There are six mains outcomes in this project.

Outcome 1.1 Community-based institutional governance structures and networks exist in one forested area and three coastal landscapes (Gorontalo, Wakatobi Islands, Semau Island and Nusa Penida Island) for effective participatory decision-making to achieve landscape resilience.

Outcome 1.2 Ecosystem services in the target landscape are increase through multi-functional land-use systems.

Outcome 1.3 The sustainability of production systems in the target landscapes is strengthened through integrated agroecological practices.

Outcome 1.4 Livelihoods of communities in coastal and marine landscapes and target forest landscapes are increased by developing environmentally friendly small-scale community enterprises and increase market access.

Outcome 2.1 A multi-stakeholder partnership to manage the development and implementation of an integrated community-based low emission system.

Outcome 2.2 Adoption (for development, demonstration and finance) of energy-efficient and renewable technologies and mitigation options at the community level increases.

	Partner
1.	Yayasan Taksu Tridatu
2.	Yayasan Kalimajari
3.	Wisanggeni91
4.	STT Eka Wana Kelapa
5.	STT Br Nyuh Kukuh
6.	PPLH Bali
7.	Kelompok Tenun Cepuk Alam Mesari
8.	JED (Jaringan Ekonomi & Pariwisata Desa)
9.	IDEP Foundation
10.	I Ni Timpal Kopi

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WISANGGENI91

Project Name :

1. Developing Agroforestry Feeding Apes Demonstration Plots, Overgrown with Sorghum and Cotton
2. Knowlegde Management and Taking Learning - Book learning GEF SGP OP6 Grantees

Brief Project Description :

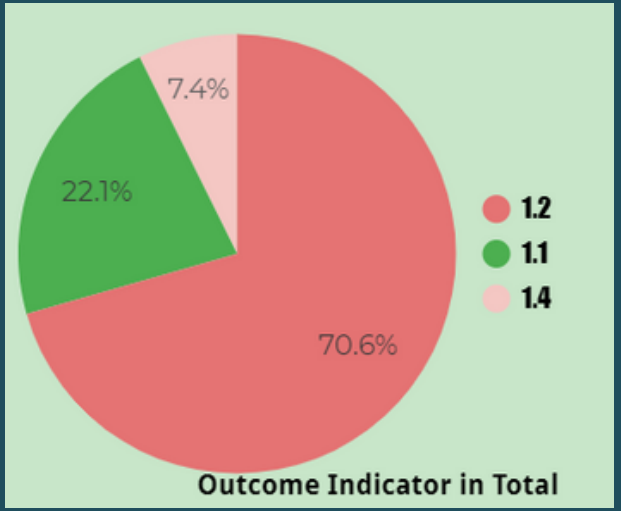
Improvement of land functions through a silvopastoral system that supports community livestock as a source of livelihood and energy, as well as the creation of a learning center for the community in Nusa Penida. Goal ; Increasing the carrying capacity of land through silvopastoral to support the economy and an information center for the community related to ecologic programs at Nusa Penida.

Project Location/ Group

Ped Village/Panitia Pura Pusar Saab

Beneficiaries Reached

919 100



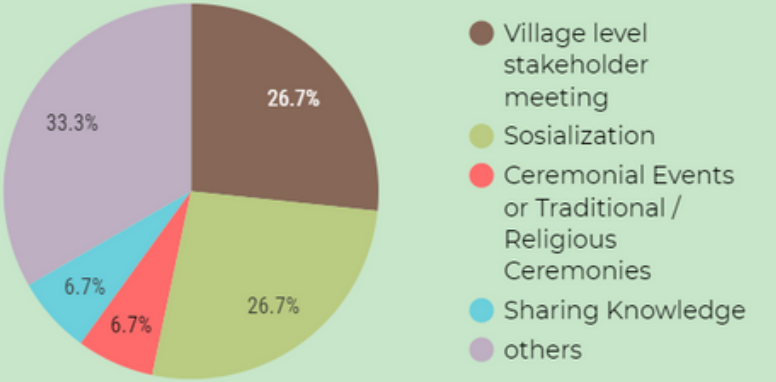
The diagram shows the outcomes achieved by Wisanggeni91 in the implementation of its activities during the project. The most achieved is outcome 1.2 As much as 70,6 % that related to Ecosystem services in the target landscape through multi-functional land-use systems.

Outcomes Based Activities

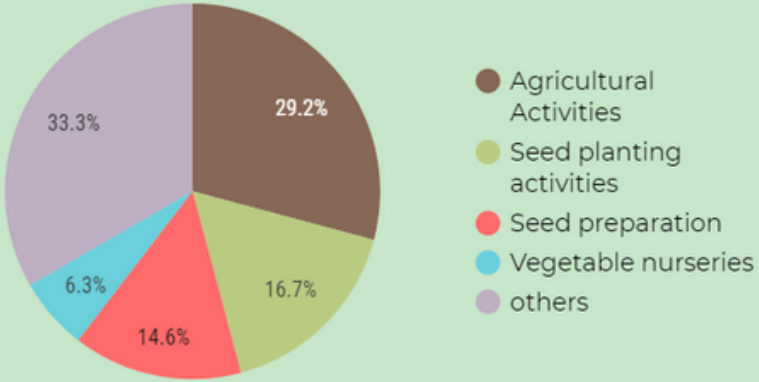
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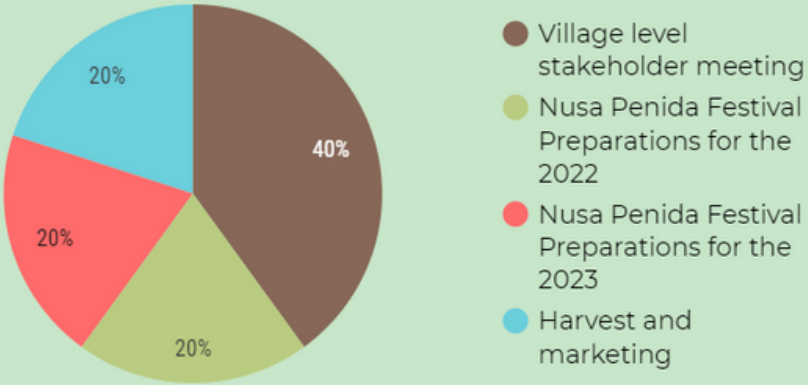
Outcome 1.1



Outcome 1.2

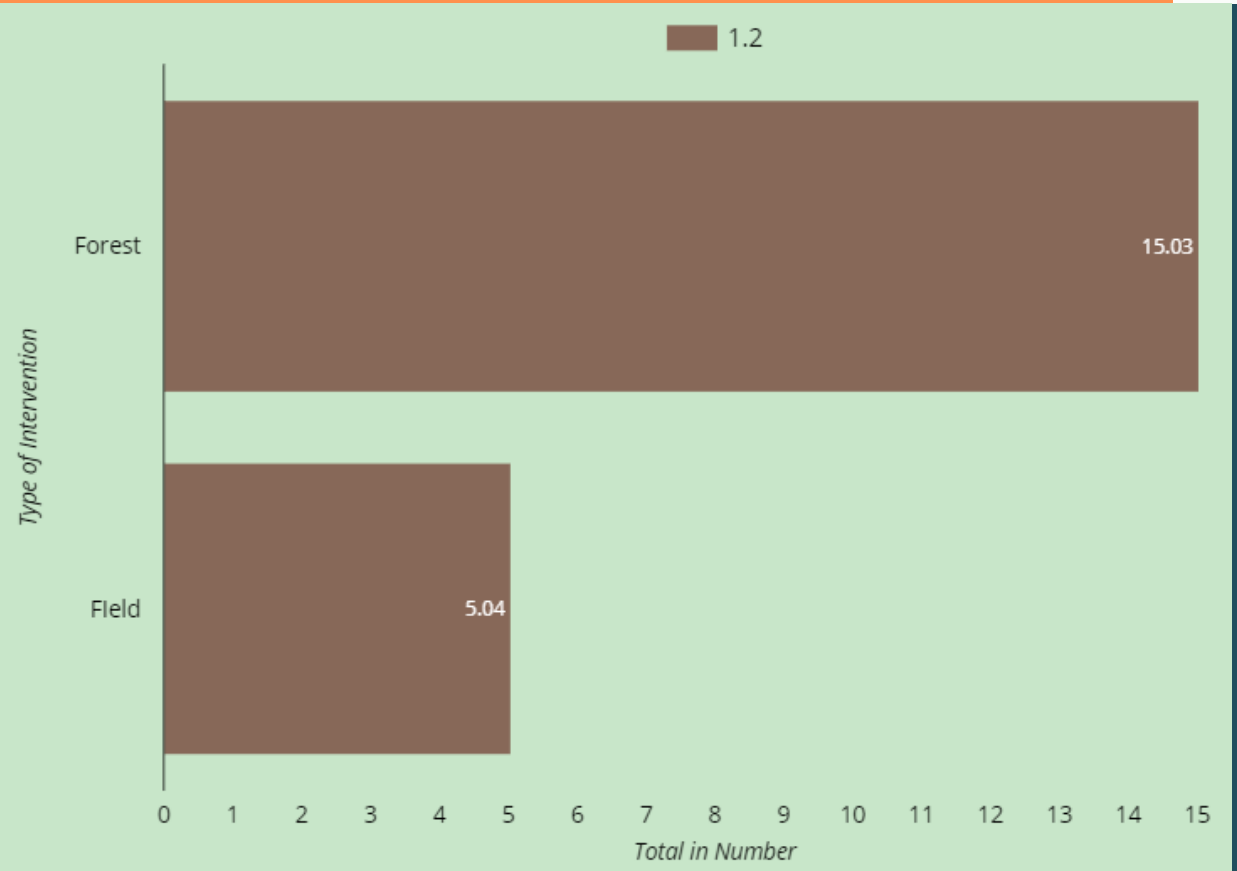


Outcome 1.4



The following diagrams are the top five activities based on the outcomes that implemented by Wisanggeni91 during the program.

Outcomes Based Landscapes



The table shows that there are two types of interventions carried out by Wisanggeni91, namely Forest and Field. Both of the type of intervention are covered by outcome 1.2. Forest area reaches 15.03 hectares and the field reaches 5.04 hectares.

YAYASAN KALIMAJARI

Project Name :

Sustainable development and independence of the Community Economy and Ecosystem Conservation through the Seaweed Sector

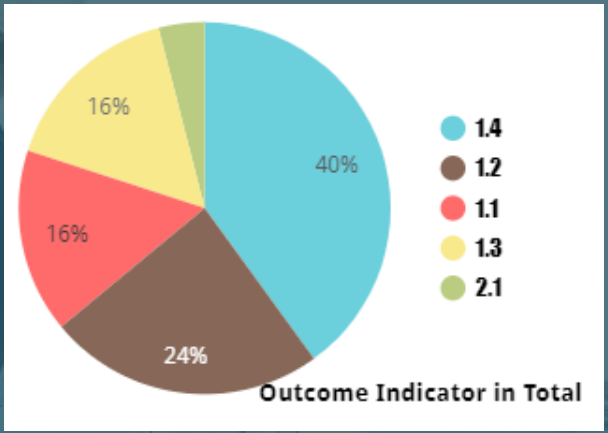
Brief Project Description :

Share their knowledge regarding seaweed farming and seaweed product development. They help communities in Semaya sub-village to farm and develop seaweed products, supporting access to the seaweed and seaweed product market.

Location	Group name
Suana Village	Petani rumput laut dan Kelompok Wanita Tani Sari Segara
Nusa Lembongan	Petani rumput laut dan Kelompok Wanita Tani Sari Segara
Batumadeg Village	Petani rumput laut dan Kelompok Wanita Tani Sari Segara

Beneficiaries Reached

201 297

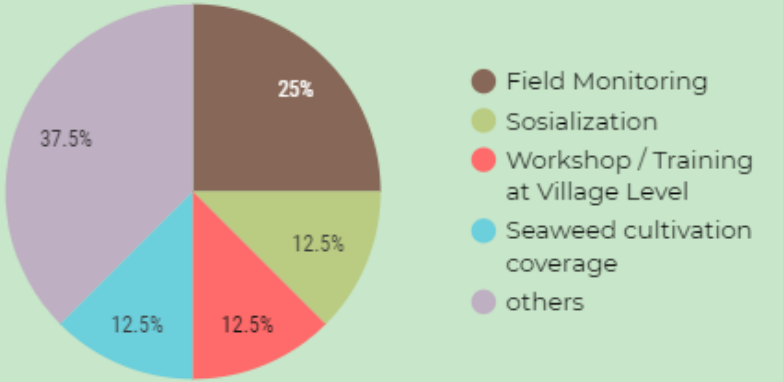


The diagram shows theoutcomes achieved by Yayasan Kalimajari in the implementation of its activities during the project. The most achieved is outcome 1.4 As much as 40 % that related to Livelihoods of communities in coastal and marine landscapes, environmentally friendly small-scale community enterprises and market access activities

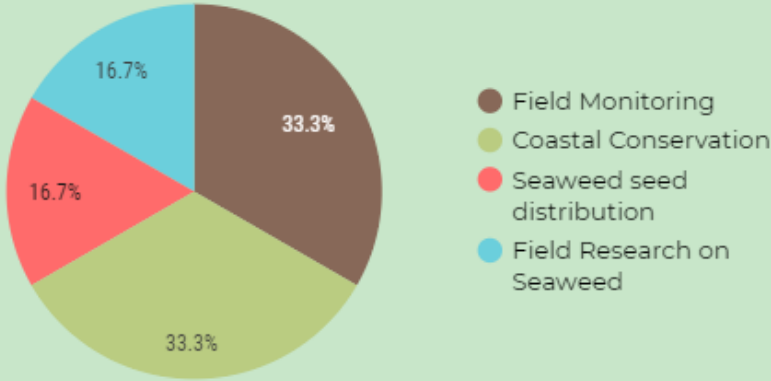
Outcomes Based Activities

Outcome 1.4

Outcome 1.1



Outcome 1.2



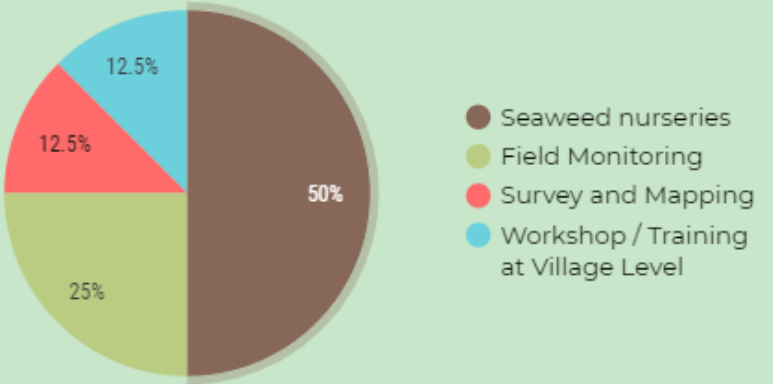
The following diagrams are the top five activities based on the outcomes that implemented by Kalimajari during the program.

Outcomes Based Activities

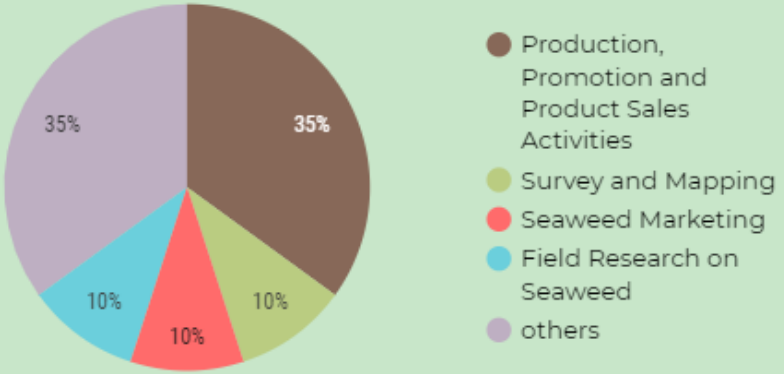
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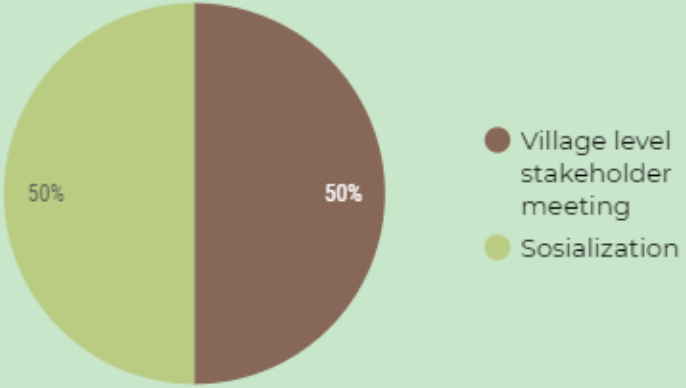
Outcome 1.3



Outcome 1.4

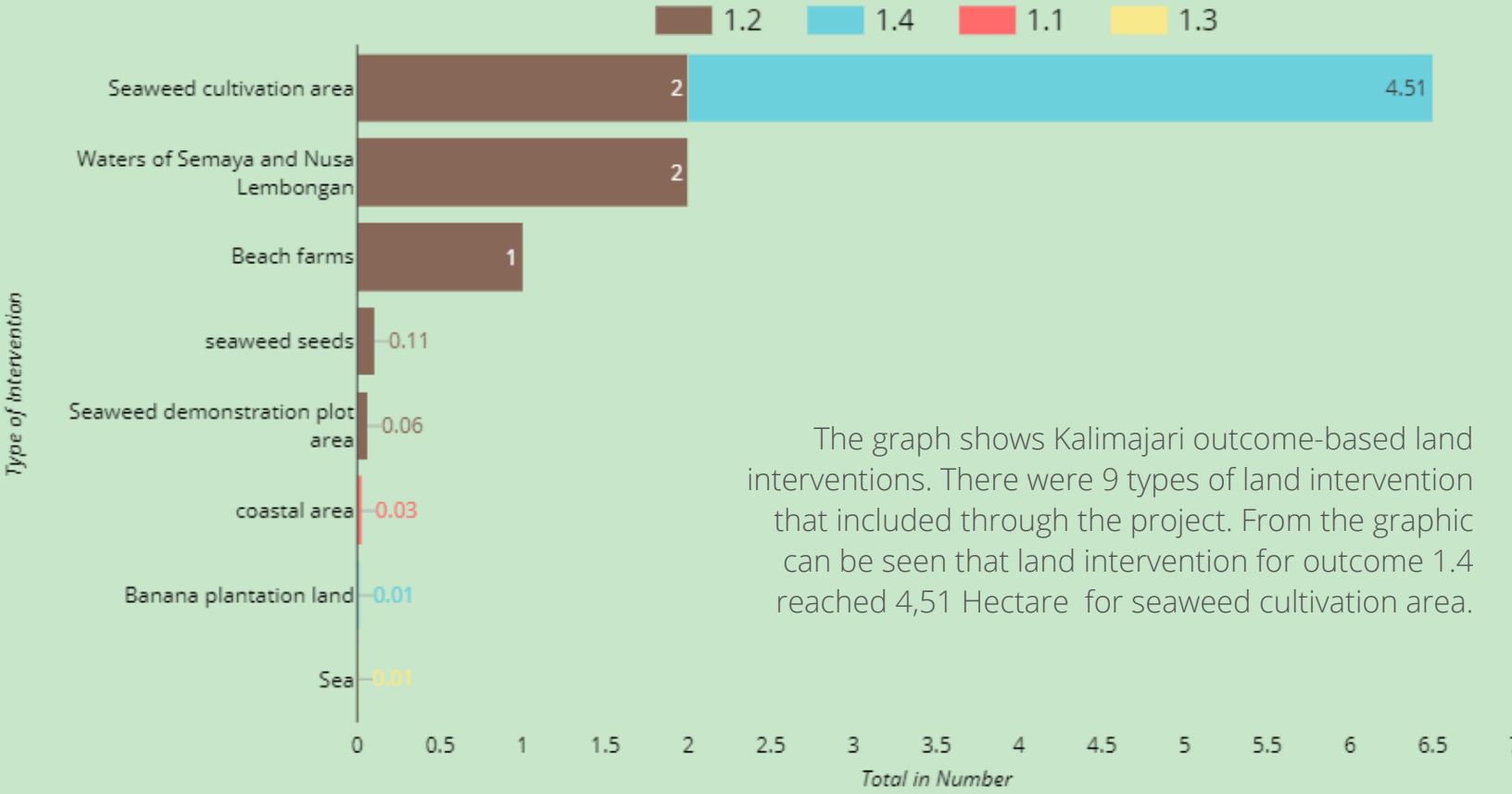


Outcome 2.1



The following diagrams are the top five activities based on the outcomes that implemented by Kalimajari during the program.

Outcomes Based Landscape



The graph shows Kalimajari outcome-based land interventions. There were 9 types of land intervention that included through the project. From the graphic can be seen that land intervention for outcome 1.4 reached 4,51 Hectare for seaweed cultivation area.

IDEP FOUNDATION

Project Name :

Capacity Building for Communities through Permaculture-Based Sustainable Agriculture in Nusa Penida, Bali

Brief Project Description :

IDEP established community groups in 4 villages: Batu Madeg, Batu Kandik, Tanglad and Suana to promote permaculture and agroforestry. IDEP shared their knowledge with communities regarding permaculture and agroforestry. Its aim is to capacitate communities to sustainably fulfill their needs by utilizing local resources through environmentally sound methods that are energy efficient and balance their traditional knowledge with nature and the environment. Communities can grow fruits and other plants for religious ceremonies for sale (including to the mainland).

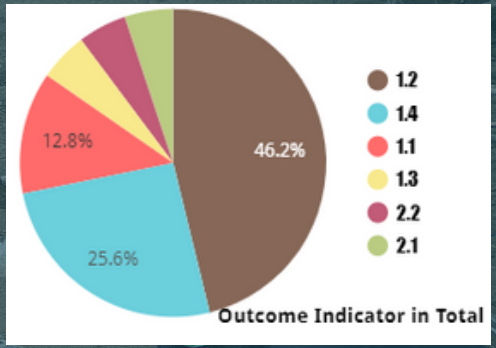
Project Location:

Suana Village
Tanglad Village
Batumadeg Village
Batukandik Village

Beneficiaries Reached

262

880

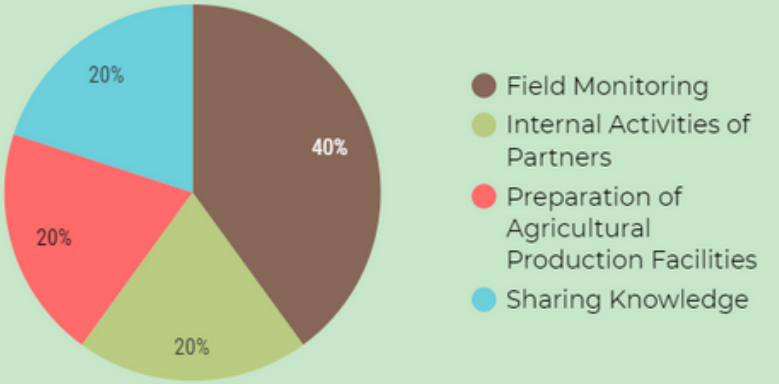


The diagram shows the outcome achieved by the activities carried out by IDEP Foundation. Most of the activities carried out outcome 1.2 related to agroecological practice

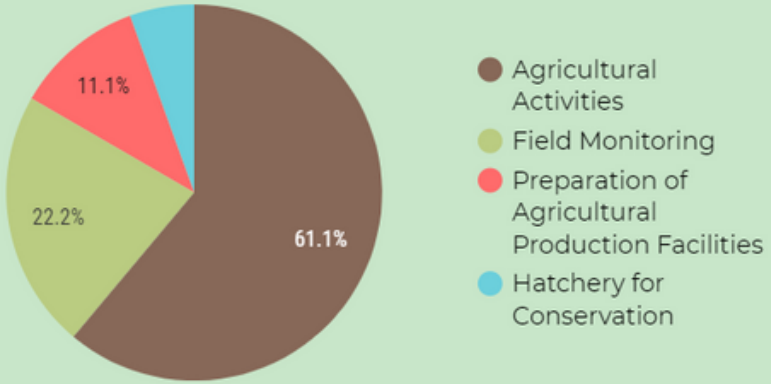
Outcomes Based Activities

The diagrams shows the top five activities carried out at most to achieve each outcome by IDEP Foundation

Outcome 1.1



Outcome 1.2

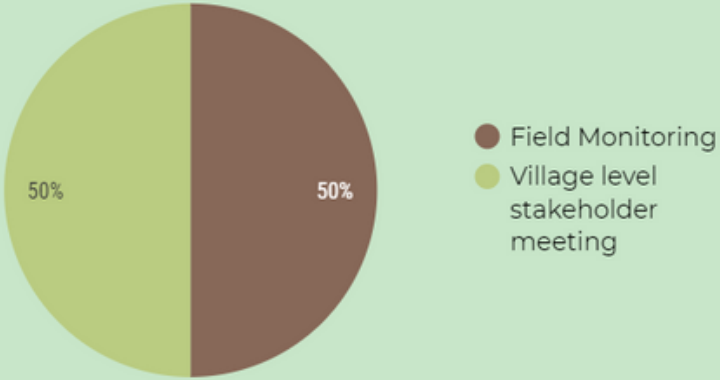


Outcomes Based Activities

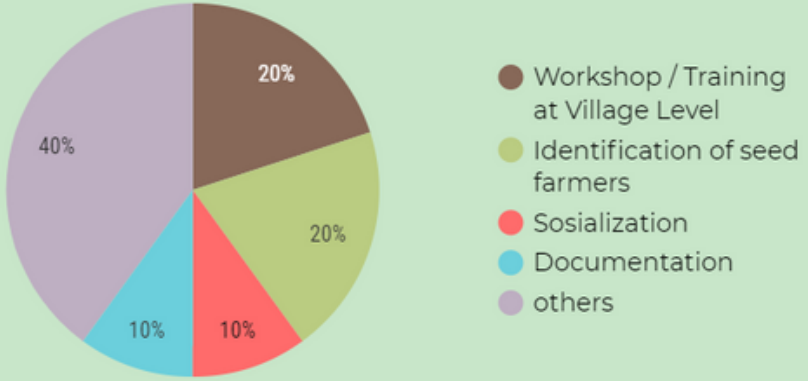
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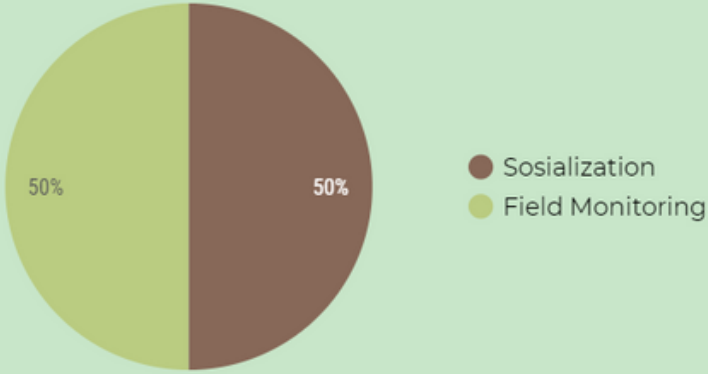
Outcome 1.3



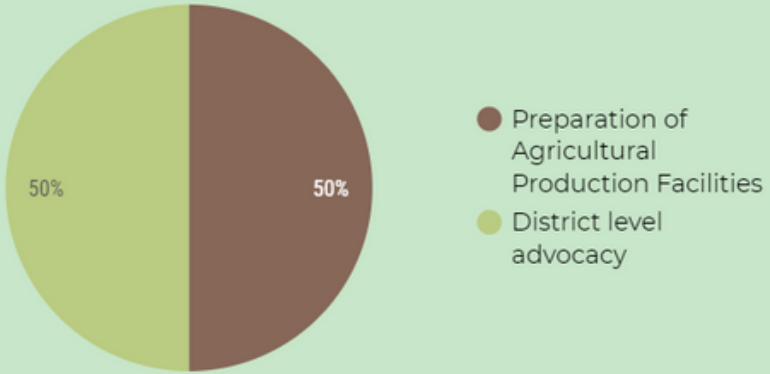
Outcome 1.4



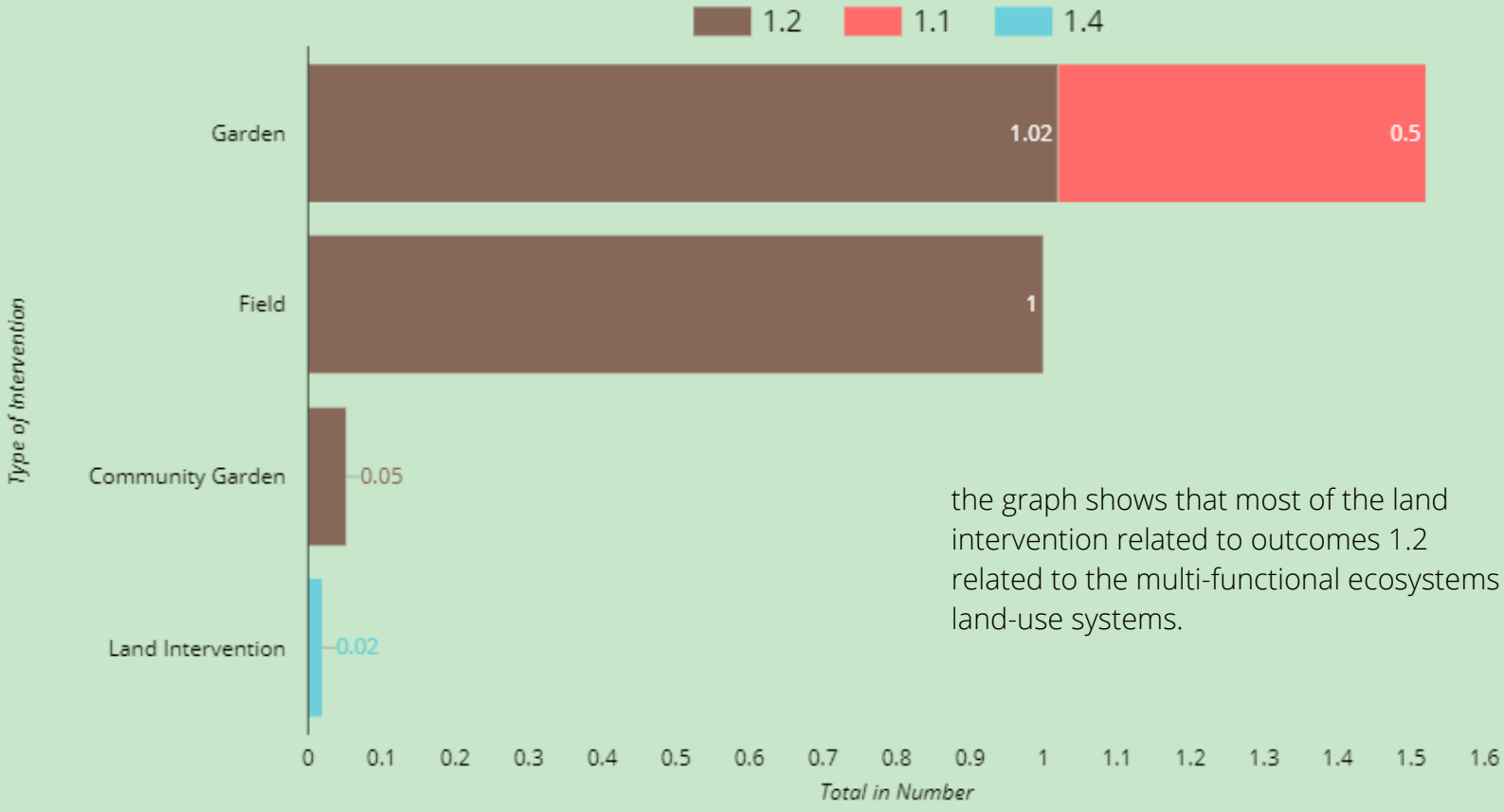
Outcome 2.1



Outcome 2.2



Outcomes Based Landscape



the graph shows that most of the land intervention related to outcomes 1.2 related to the multi-functional ecosystems land-use systems.

PPLH BALI

Project Name :
Spatial Mapping and Participatory Ecological-Socio-Economic-Cultural Research in Climate Change Mitigation Efforts in Nusa Penida

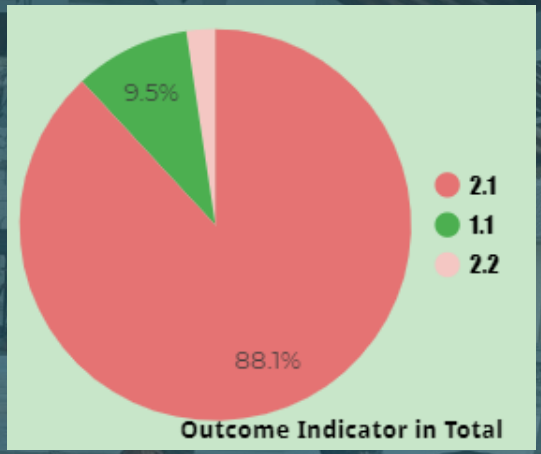
Brief Project Description :
Support a new livelihood opportunity by developing a waste bank in Banjar Nyuh Kukuh and Banjar Biaung, Ped Village. Like a regular commercial bank, the community opened up an account with a local waste bank (Banjar NyuKukuh waste bank). Periodically, communities make deposits with their non-organic solid waste, which are weighed and given a monetary value, based on rates set by waste collectors. This value is saved in their account from which, like a regular bank, they can withdraw. The basic principles of waste banks remain the same: collect, save, earn, change behavior, and enjoy a clean neighborhood.

Project Location:
Ped Village
Desa Ped

Assist Group :
Kelompok Relawan Nyuh Kedas

Beneficiaries Reached

297 235



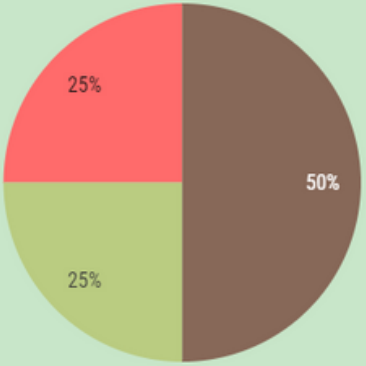
The diagrams shows the outcomes that achieved by PPLH covered 88.1% of outcome 2.1 that related to multi-stakeholder partnership to manage the development and implementation of an integrated community-based low emission system.

Outcomes Based Activities

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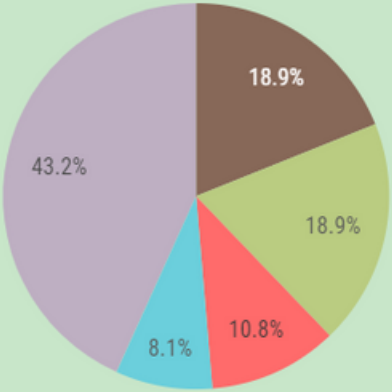
Outcome 1.1



- Monthly Meetings
- Internal Meeting and Evaluation
- Workshop / Training at Village Level

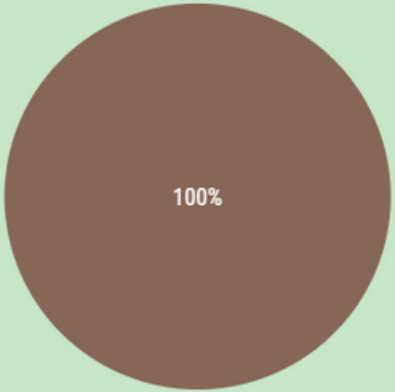
The diagrams shows the top five activities carried out at most to achieve each outcome by PPLH BALI

Outcome 2.1



- Local Waste Processing Development
- Waste management
- Sosialization
- Assistance
- others

Outcome 2.2



- Training

YAYASAN TAKSU TRIDATU

Project Name :

Improving land function through a silvopastoral system that supports community livestock as a source of livelihood and energy, and the creation of learning centers for communities in Nusa Penida

Brief Project Description :

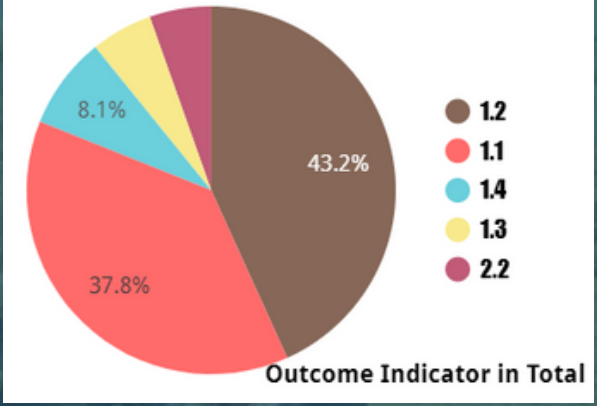
The Taksu Tridatu Foundation supported 21 farmers to develop sorghum, which was harvested in March 2020. Taksu Tridatu also built a learning center as a place for sharing and learning on ecological practices (called Ekologis Nusa Penida). At this learning center, people can see and learn what activities are carried out by grantee partners in Nusa Penida, and they can get information about GEF SGP Phase-VI conservation activities in Nusapenida and at the same time they are able to study there, such as activating biogas, solar home systems, yard farming, waste management, etc.

Location:

Kutampi Village
Sakti Village
Ped Village

Group assisted :

KELOMPOK TERNAK BINAAN TAKSU TRIDATU



The diagram shows that most of the activities of Taksu Tridatu Foundation is 43,2 % covered outcome 1.2 and 37,8 % covering outcome 1.1.

Beneficiaries Reached

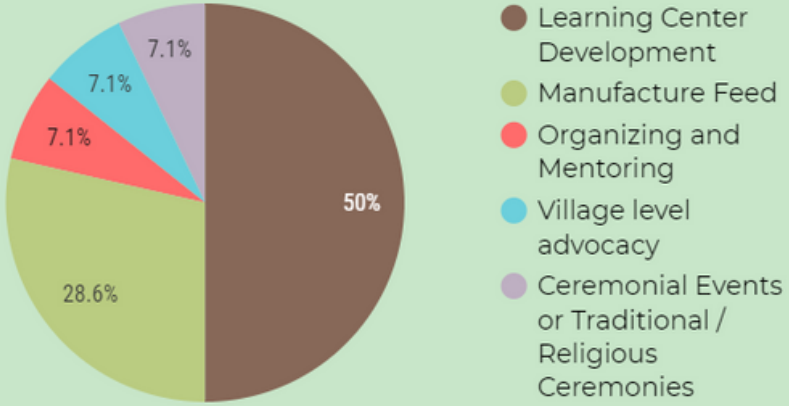
254 215

Outcomes Based Activities

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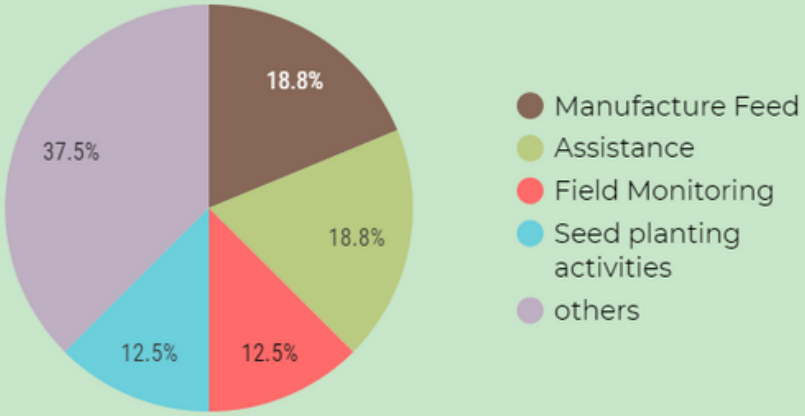
UNDP

Outcome 1.1



The diagrams shows the top five activities carried out at most to achieve each outcome by Taksu Tridatu Foundation

Outcome 1.2

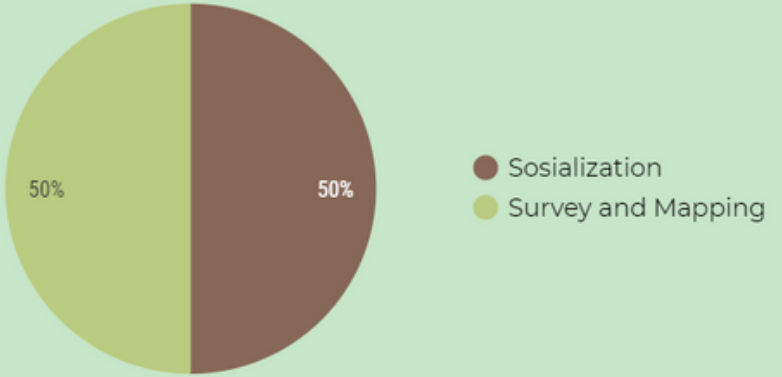


Outcomes Based Activities

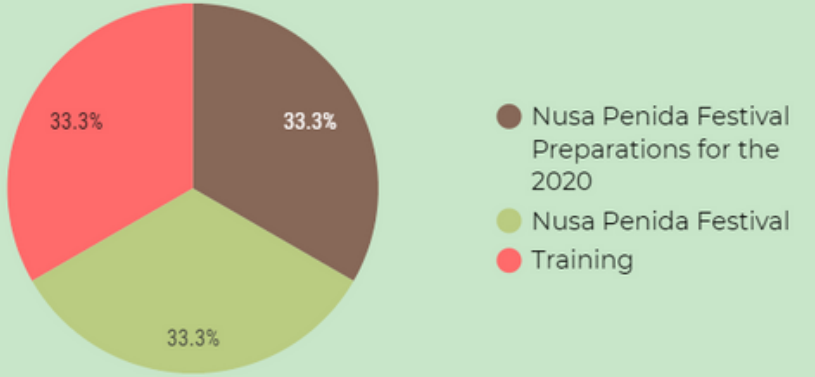
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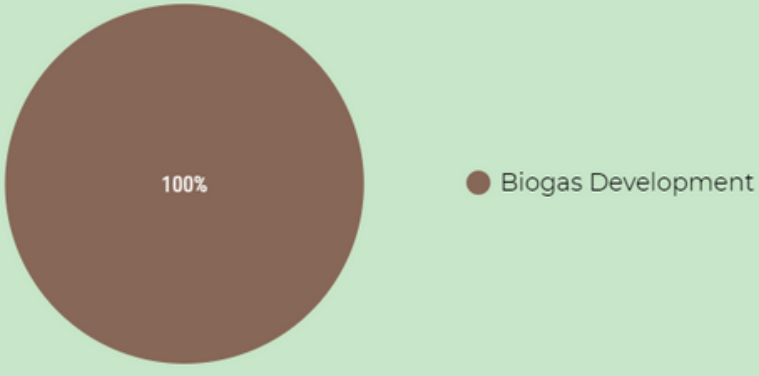
Outcome 1.3



Outcome 1.4



Outcome 2.2



Outcomes Based Landscape

	Type of Intervention	Outcome	Total in Number
1.	Community fields	1.1	81
2.	Estimated silvopastoral land	1.2	50
3.	FIeld	1.2	25.1
4.	Community fields	1.2	25
5.	FIeld	1.1	15.01
6.	Community fields	2.2	1.01
7.	Land Intervention	1.2	1
8.	Training center location	1.1	1
9.	Farmer fields with a thin layer of soil	1.2	1
10.	Community land	1.1	1
11.	Farmers fields with a thin layer of soil	1.1	0.25
12.	Demonstration plots	1.2	0.2

The graph shows Taksu Tridatu Foundation outcome-based land interventions. There were 12 types of land intervention and the biggest intervention is community fields in outcome 1.1

KELOMPOK TENUN CEPUK ALAM MESARI

Project Name :
Strengthening woven products and the availability of woven raw materials to improve the quality of the environment and the economy of the community

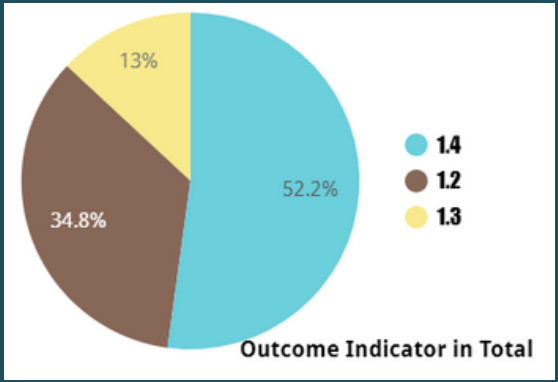
Brief Project Description :
Another traditional weaving women's group in Tanglad will develop signature handwoven products

Project Location:
Tanglad Village

Group assisted:
Kelompok Tenun Alam Mesari

Beneficiaries Reached

82 100



The graph shows that Kelompok Tenun Cepuk Alam Mesari activities cover 52,2 % of outcome 1.4, 22,5 % of outcome 1.2 , and 13% of outcome 1.3

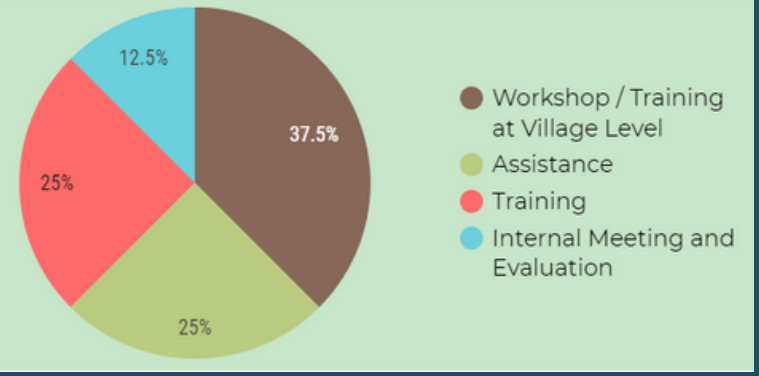
Outcomes Based Activities

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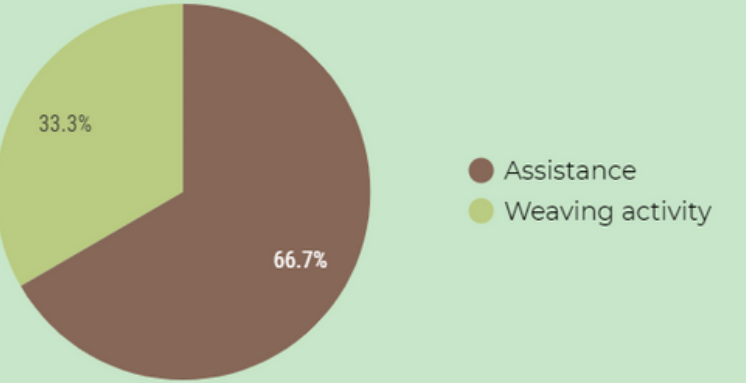
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The diagrams shows the top five activities carried out at most to achieve each outcome by Kelompok Tenun Cepuk Alam Mesari

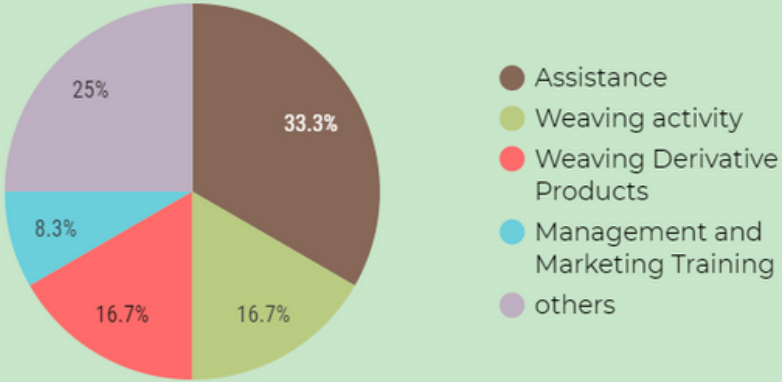
Outcome 1.2



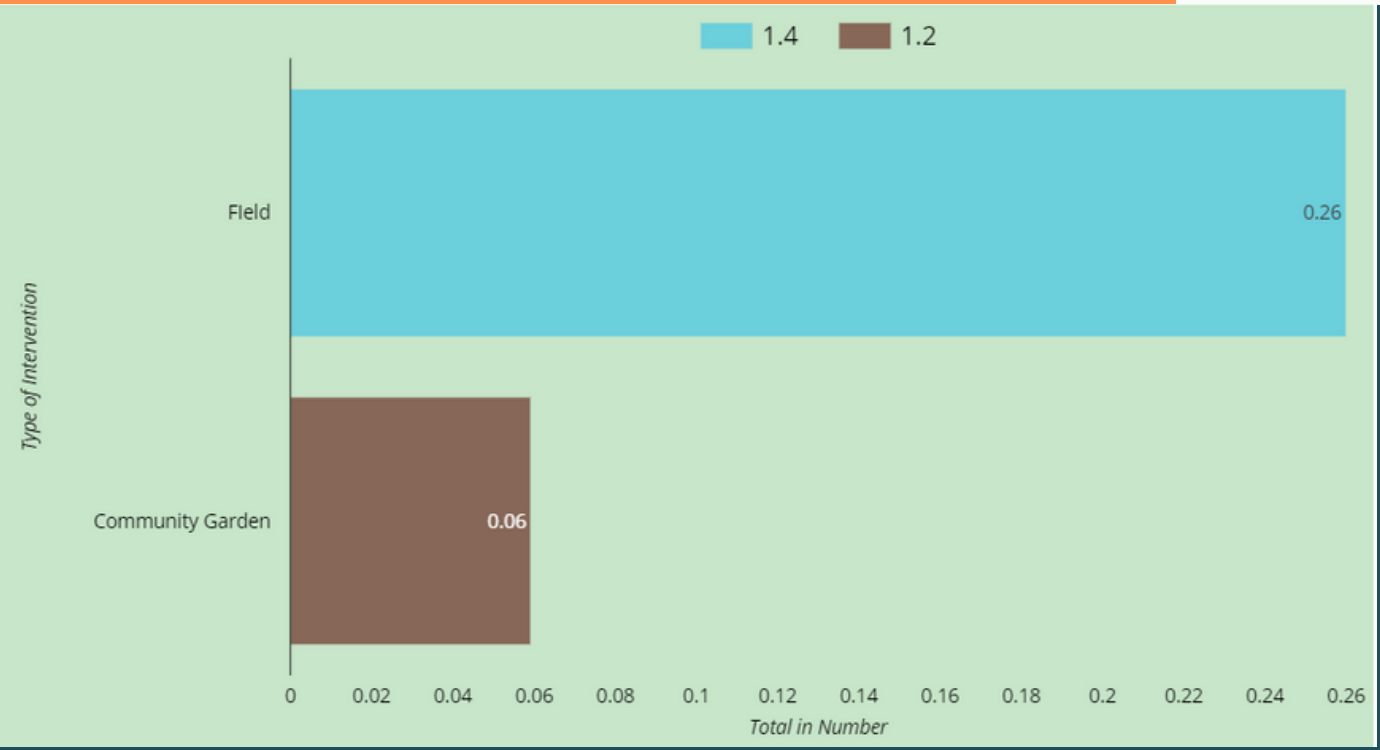
Outcome 1.3



Outcome 1.4



Outcomes Based Landscape



The graph shows that there is a land intervention for two different outcomes, which are outcome 1.4 with Field intervention that reached 0.26 hectare and outcomes 1.2 with community garden that reached 0.06 hectare

JED (JARINGAN EKONOMI & PARIWISATA DESA)

Project Name :

Preparation of Nusa Penida Ecological Tourism Village Model in Nyuh Kukuh Customary Village, Semat Adat Village, Tanglad Dinas Banjar, and Batukandik Village

Brief Project Description :

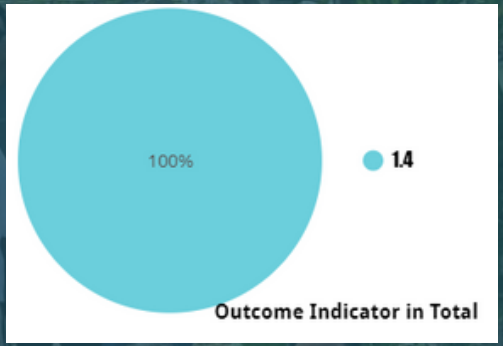
Preparation of Ecological Tourism Village (DWE) Model and Multi-stakeholder Forum in Nusa Penida (General Purpose (Mission and Vision and Values to be achieved in the proposed program). Projects : (a) The development of a small-scale, environmentally friendly DWE Nusa Penida service business as an effort to maintain a source of livelihood, (b) Forum The existence of multi-stakeholder between parties working in Nusa Penida which will be sustainable.

Project Location :

Suana Village
Tanglad Village
Batumadeg Village
Batukandik Village

Beneficiaries Reached

148 113

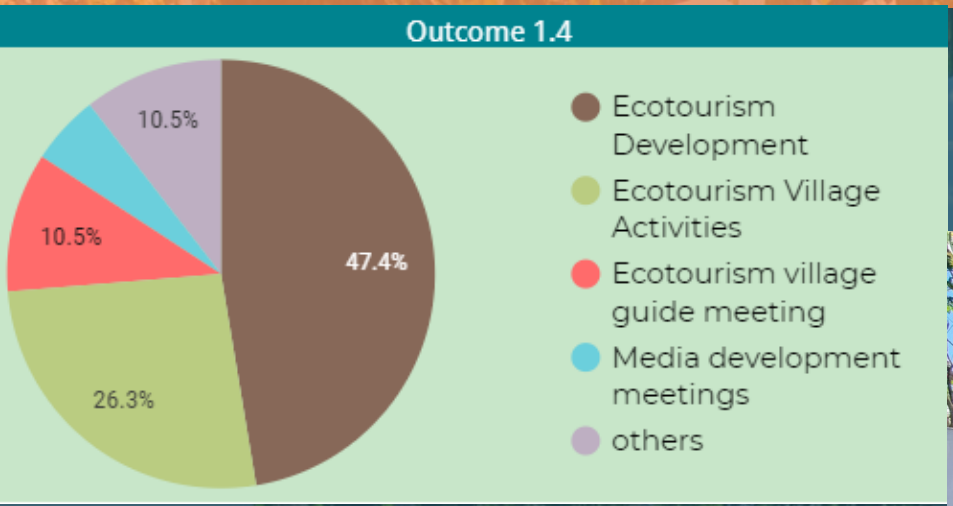


The graph shows that all JED activities covered outcome 1.4 related to Livelihoods of communities in coastal and marine landscapes and developing environmentally friendly small-scale community enterprises and increase market access.

Outcomes Based Activities

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The diagrams shows the top activities carried out at most to achieve each outcome by JED.



I NI TIMPAL KOPI

Project Name :
Implementing Clean Energy and Improving Community to Understanding of Alternative Energy on Nusa Penida Island

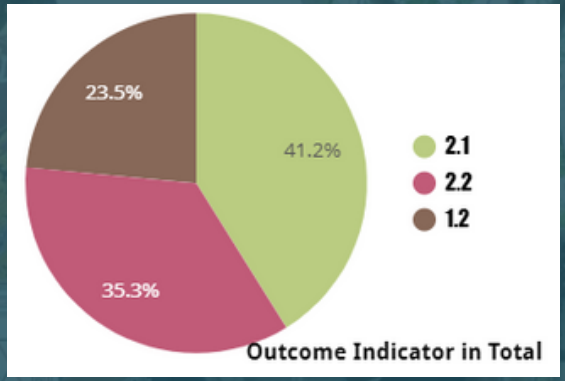
Brief Project Description :
There is a demonstration of the use of clean energy related to community economic activities. Dissemination of information to the general public regarding energy issues on small islands and the community is able to do it independently. Increasing the economic community and institutions through the system of cattle lizards for sustainability.

Project Location :
Kutampi Village
Suana Village
Tanglad Village
Ped Village
Batumadeg Village
Batukandik Village

Beneficiaries Reached

24 7





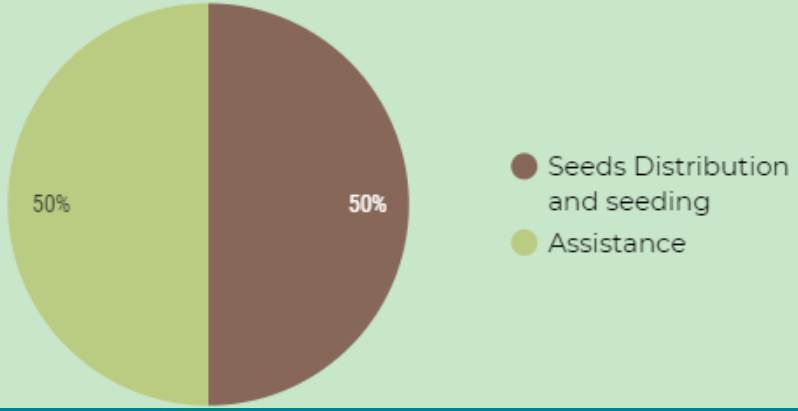
The diagram shows the activities carried out by I Ni Timpal Kopi. 41,2 % covered the outcome 2.1 related to multi-stakeholder partnership to manage the development and implementation of an integrated community-based low emission system. 35,3 % of outcome 2.2 related to adoption of energy-efficient and renewable technologies and mitigation options at the community level and 23,5 % covered the outcome 1.2 related to Ecosystem services through multi-functional land-use systems.

Outcomes Based Activities

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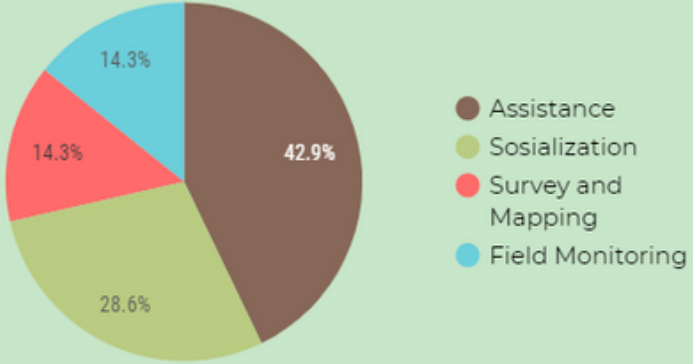
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Outcome 1.2

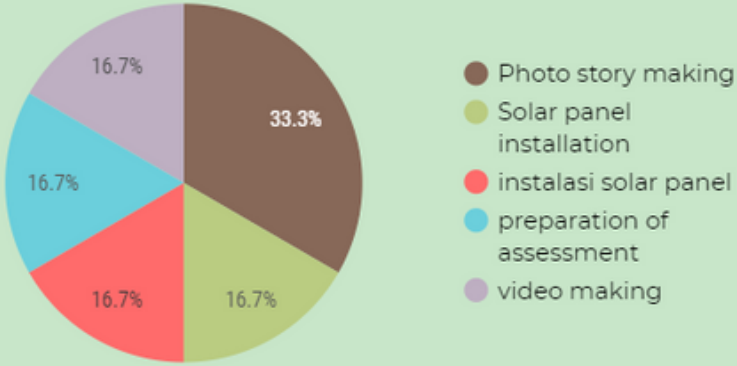


The diagrams shows the top activities carried out at most to achieve each outcome by I Ni Timpal Kopi.

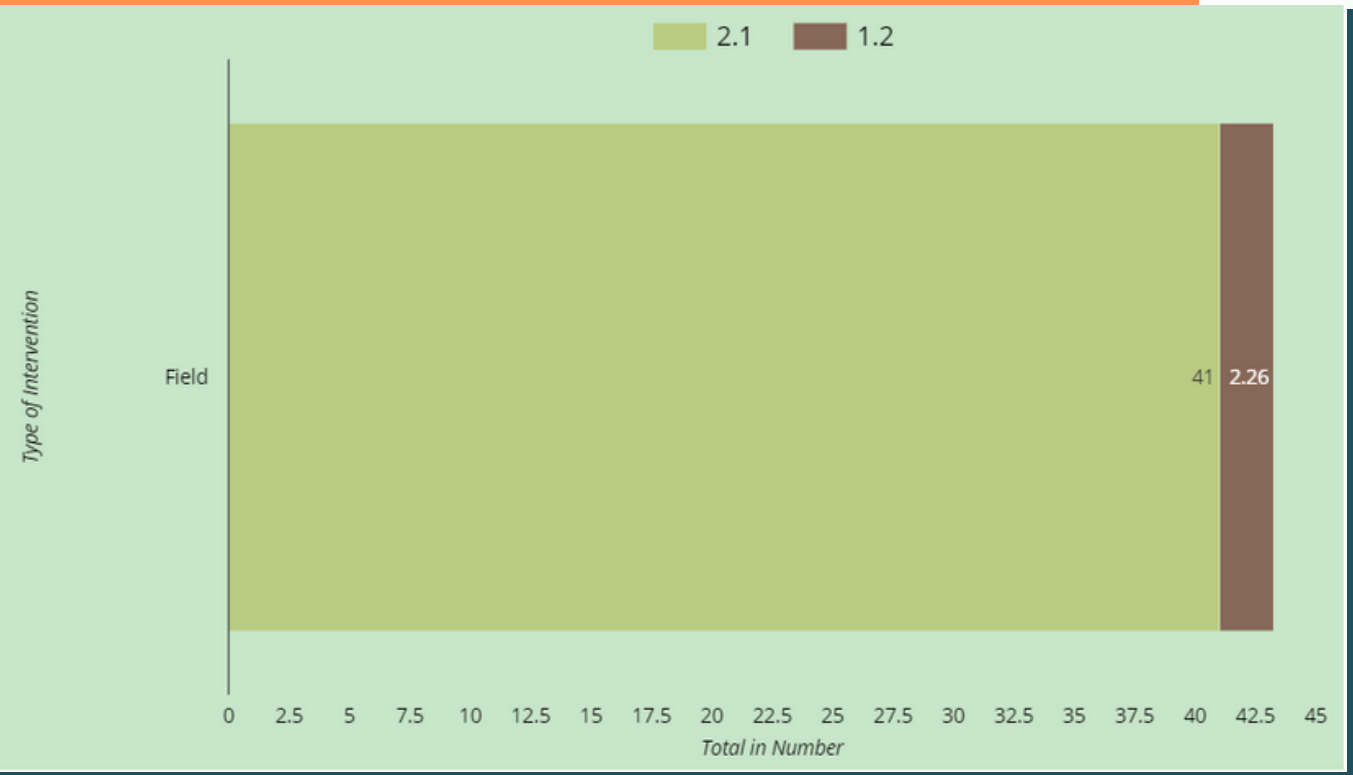
Outcome 2.1



Outcome 2.2



Outcomes Based Landscape



The table shows the types of interventions carried out by I Ni Timpal Kopi in Field interventions carried out with outcome 1.2 reached 2.26 hectare anad outcome 2.1 reached 41 hectare.

EKA WANA KELAPA

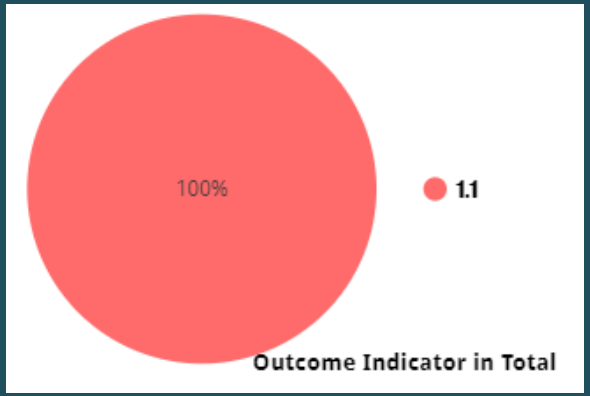
Project Name :

Communities Understand Their Regional Potential and Build Waste Reduction Awareness

Brief Project Description :

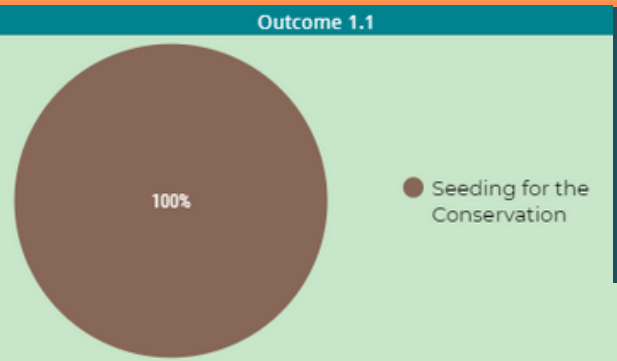
The youngest group inhabited by Eka Wana Kelapa takes part in the action of reducing waste in its area and understands the potential of the village. Project Special Purpose are (a) Mapping regional boundaries in a participatory manner and extracting social, economic, cultural and environmental data, (b) Increasing public and tourist awareness to reduce the amount of waste in the area.





The diagram shows that all the activities done by Eka Wana Kelapa covered outcome 1.1 that related to Community-based institutional governance structures and networks in one forested area and three coastal landscapes for effective participatory decision-making to achieve landscape resilience.

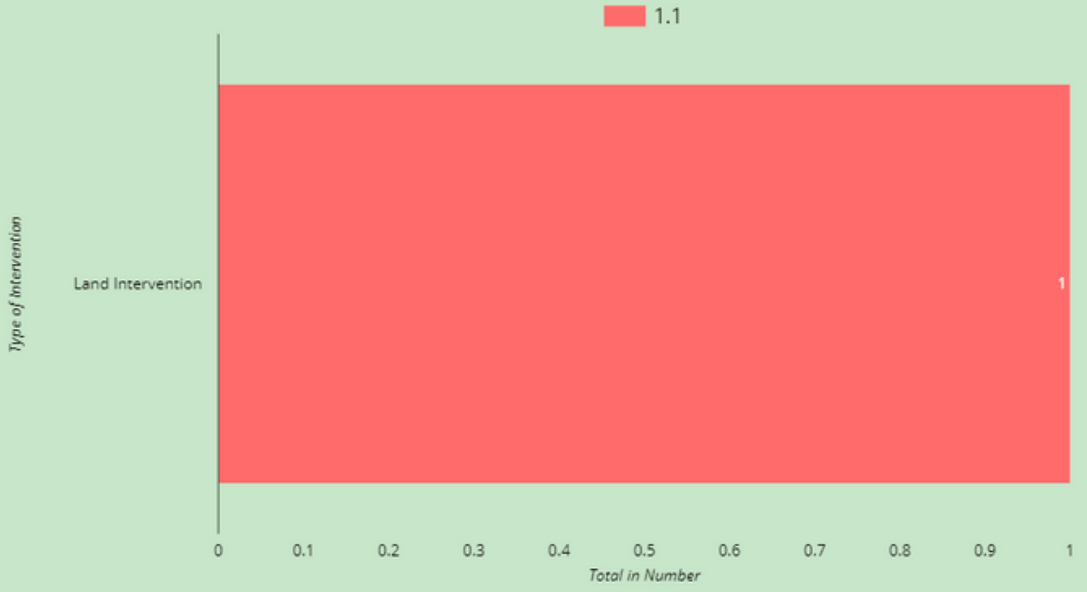
Outcomes Based Activities



The diagrams shows that all the activities done related to seeding for the conservation

Outcomes Based Landscape

There is a hectare of land intervention involved in outcome 1.1



STT BR NYUH KUKUH

Project Name :

The community of Pekraman Nyuh Kukuh Village understands the potential of the area and builds awareness of waste reduction.

Brief Project Description :

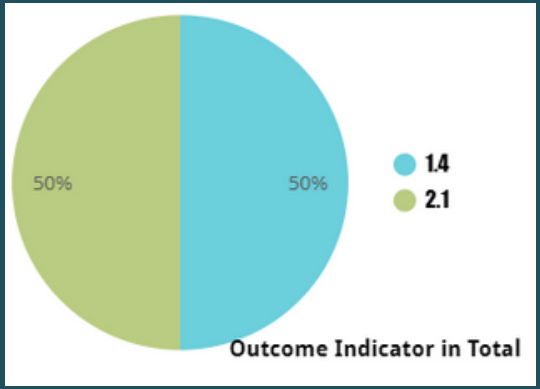
1. participatory in mapping boundaries and collecting social, economic, cultural and environmental data.
2. Increasing public and tourist awareness to reduce the amount of waste in the area.

Project Location :

Pekraman Nyuh Kukuh Village

Beneficiaries Reached

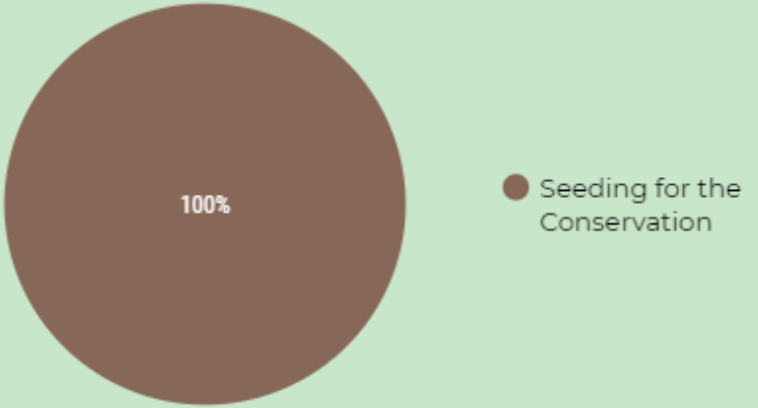
38 77



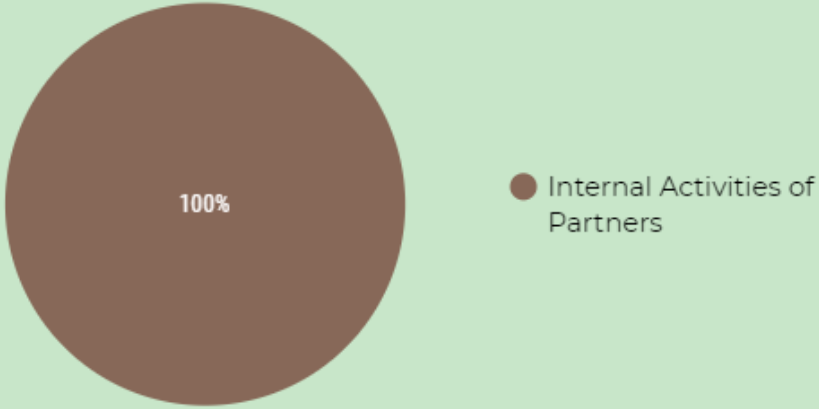
The diagram shows the indicator outcomes in total that achieved by Desa Pekraman Nyuh Kukuh was outcome 2.1 reached 50 % of multi-stakeholder partnership of an integrated community-based low emission system and outcomes 1.4 reach 50 % for livelihoods of communities in coastal and marine landscapes activities

Outcomes Based Activities

Outcome 1.1



Outcome 2.1



The diagrams shows the top activities carried out at most to achieve each outcome by Yayasan Basudara.

This booklet is prepared as a report on some of the achievements that have been implemented by GEF SGP Indonesia pHase VI partners. Data contained in this booklet is not the whole of data, but some of the results are considered the most prominent of all the activities carried out by the host or partner. Complete data can be accessed via the studio data link .

Links & Resources

https://datastudio.google.com/s/qBRC0iLi0k4

Photos Resources

Partners Documentation
SkolMus Enterprise

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Thank you

Sekretariat Nasional GEF SGP Indonesia
Phase VI project
All Partners
SkolMus Data Team