



annual report

2019

welcome

Misool Foundation is the registered charity arm of the private island resort, Misool. Based in Raja Ampat, Indonesia, our joint mission is to safeguard the most biodiverse reefs on Earth through the empowerment of local communities, providing a structure by which they are able to reclaim their traditional tenureship of reefs.

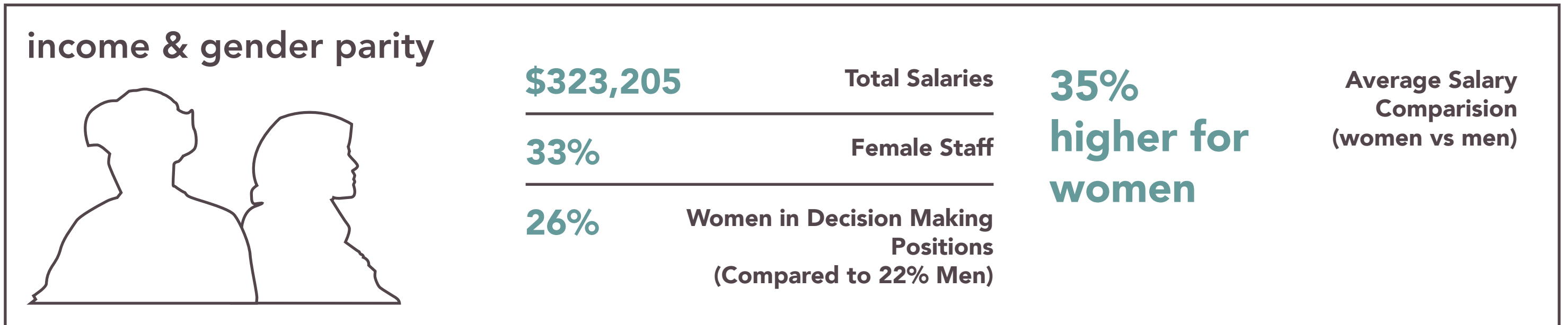
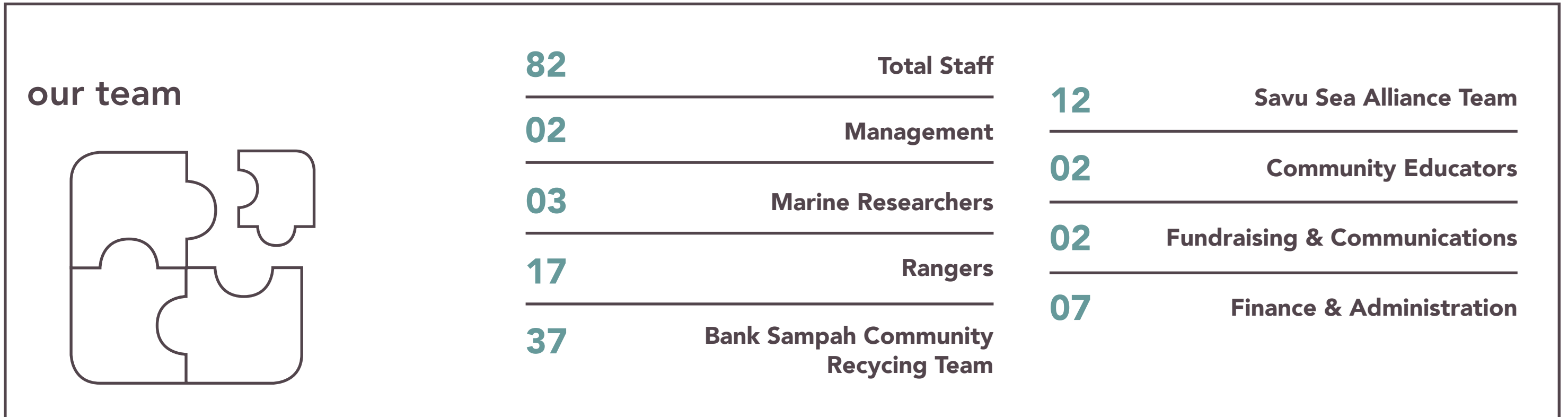
At the core of our operation is the belief that sustainable tourism and community-based conservation are mutually beneficial. We seek to demonstrate to our local hosts, government, guests, and ourselves that sustainable tourism can provide a better life than logging, mining, or overfishing.



01

our team

people





02

 **marine enforcement**

marine enforcement

misool ranger patrol

383

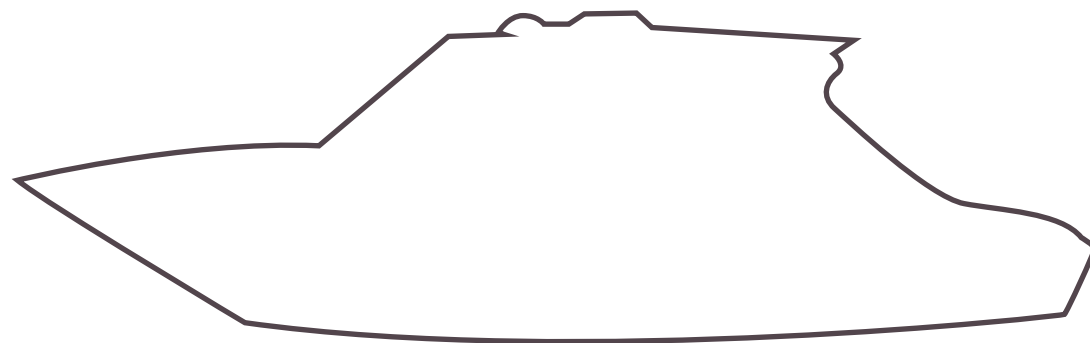
Total Patrols

03

Patrol Hours
(per person, per day)

78%

Patrol Availability



savu sea community rangers

58

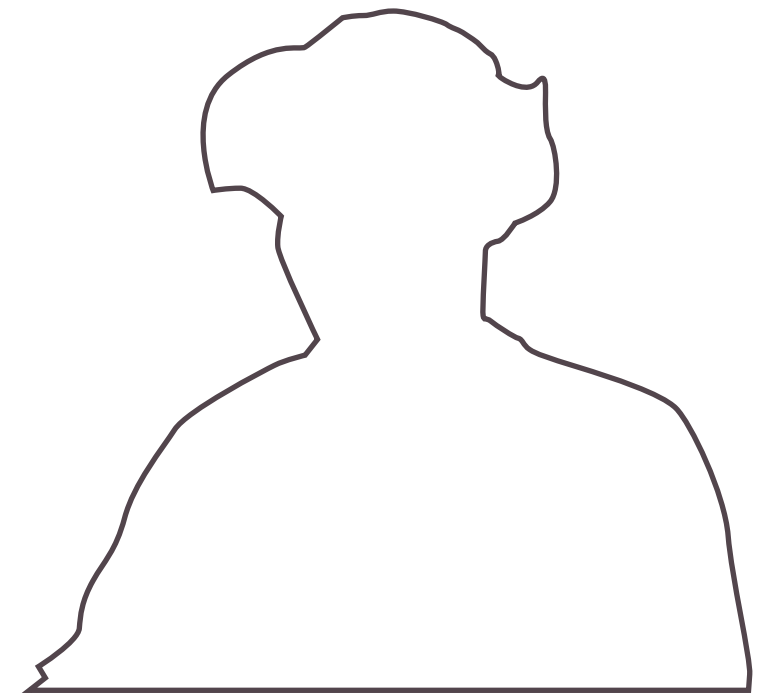
Community Rangers

37

Reports of
Trapped Megafauna

46

Reports of
Hatchling Turtles



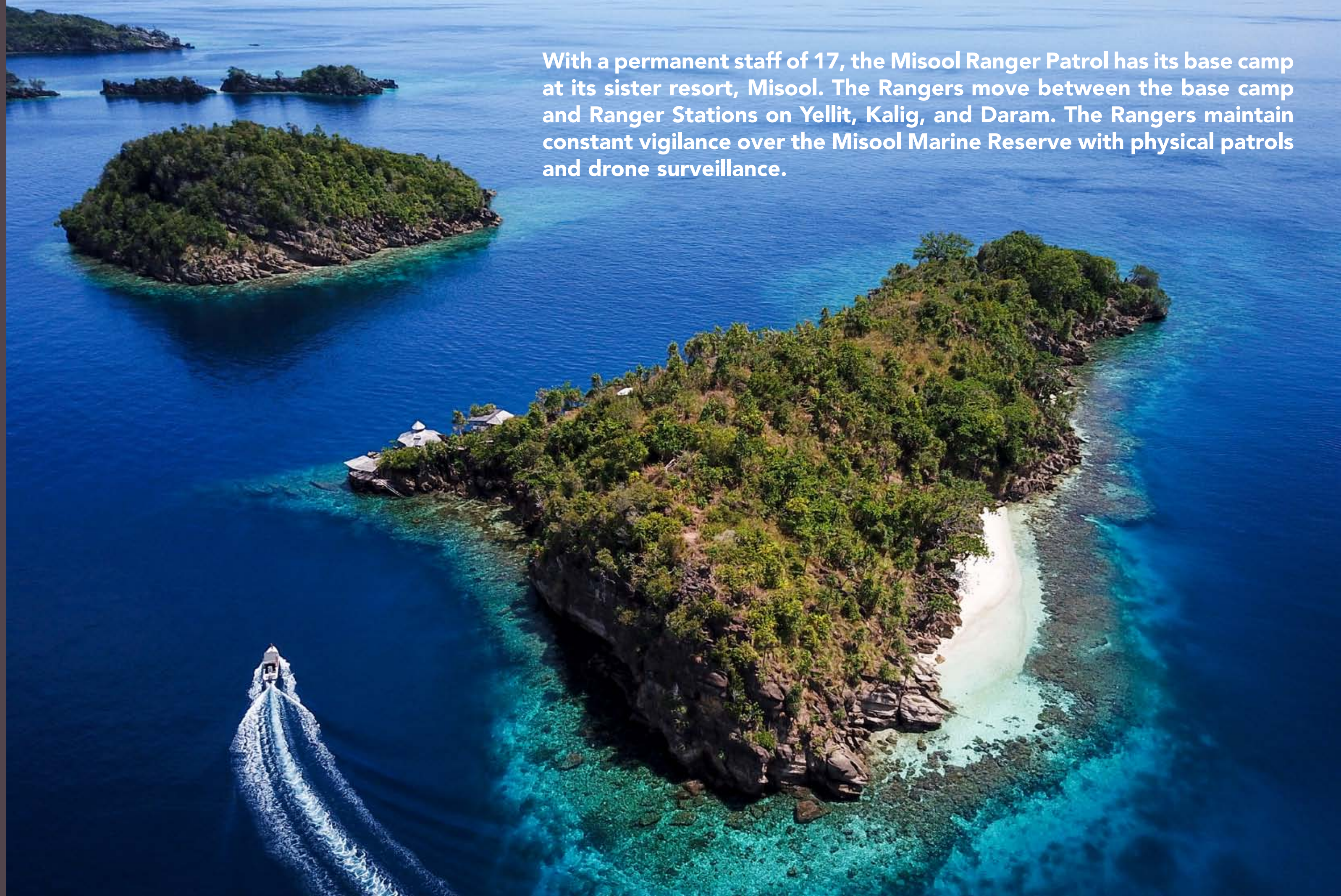
misool marine enforcement



The Misool Ranger Patrol protects our 300,000-acre Misool Marine Reserve. Inside the reserve all extractive practices are prohibited. No fishing, no collecting turtle eggs, no reef bombing, no cyanide fishing, no netting, and no shark finning is allowed. Visitors to Misool remark on the incredible diversity of the reefs, and fishermen working outside the Misool Marine Reserve report a better catch.



With a permanent staff of 17, the Misool Ranger Patrol has its base camp at its sister resort, Misool. The Rangers move between the base camp and Ranger Stations on Yellit, Kalig, and Daram. The Rangers maintain constant vigilance over the Misool Marine Reserve with physical patrols and drone surveillance.





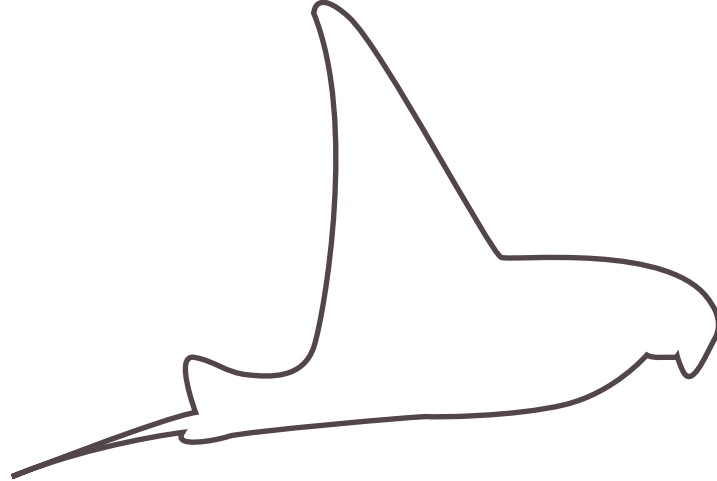
03

marine research projects

marine research projects

misool manta project

population data




1085	Reef Mantas (Database Total)	44	Pregnant Manta IDs 2019
1026	Oceanic Mantas (Database Total)	14	Juvenile Manta IDs 2019
115	First Time Reef Manta IDs		

tagging

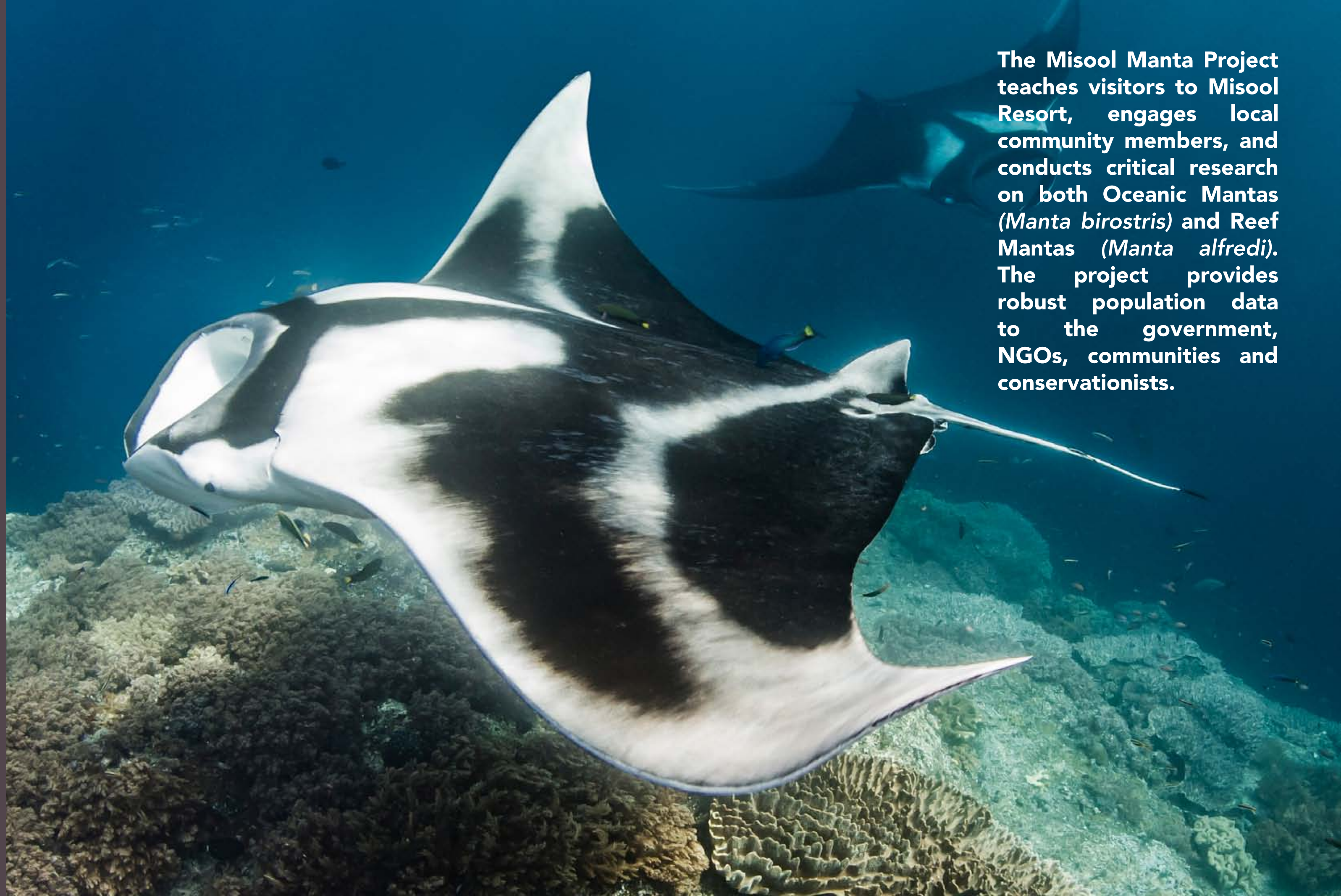


06	Acoustic Receivers	20	Acoustic Tags Deployed
5300	Reef Manta Detections	01	Receivers Installed in Daram
213	Oceanic Manta Detections		

fundraising



104	Manta Adoptions
\$20,800	Financial Value (USD)



The Misool Manta Project teaches visitors to Misool Resort, engages local community members, and conducts critical research on both Oceanic Mantas (*Manta birostris*) and Reef Mantas (*Manta alfredi*). The project provides robust population data to the government, NGOs, communities and conservationists.

marine research projects conservation & restoration

turtle conservation project

20

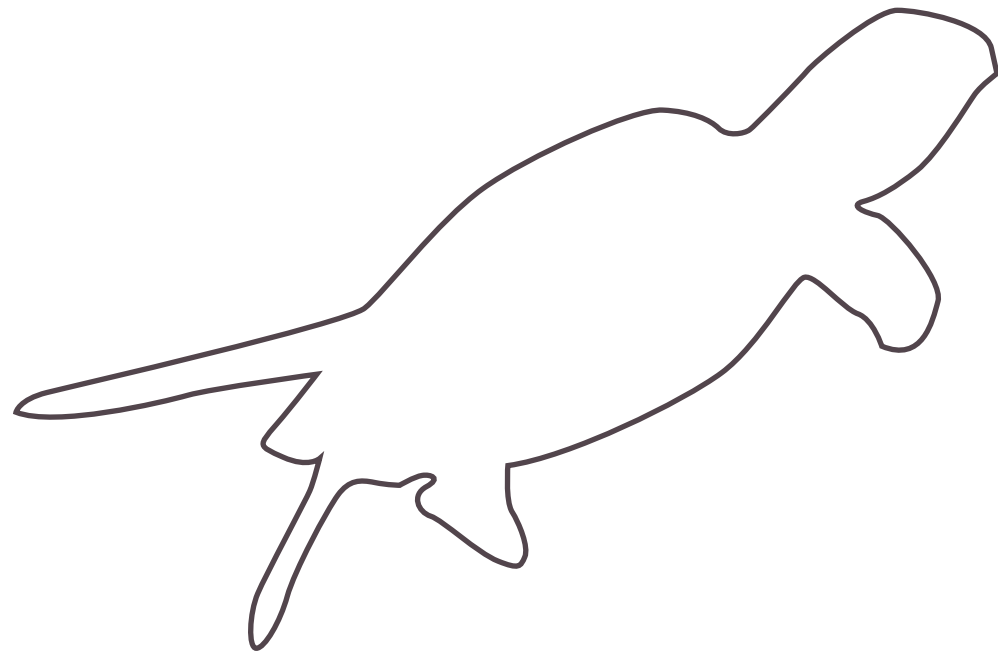
Turtle Nests Monitored

427

Hatchlings

70

Misool Resort Guests
Participating in the Turtle Release



reef restoration project

75

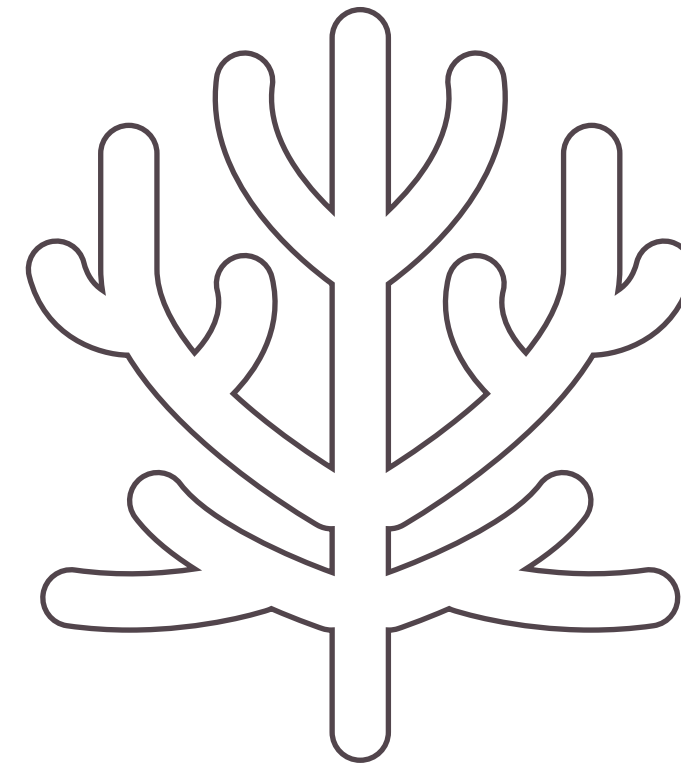
Hours Spent Underwater

460m²

of Reef Restored

90% +

Coral Survival Rate



Before the Misool Marine Reserve was established in 2005, destructive fishing threatened the future of the world's richest reefs. In 2013, Misool Foundation began restoring reefs that had been previously damaged by dynamite fishing.





04

reducing ocean bound plastics

reducing ocean bound plastics community recycling programme

recyclables collected & processed

409 metric tons

Total Recyclables Collected
2019

1,860 metric tons

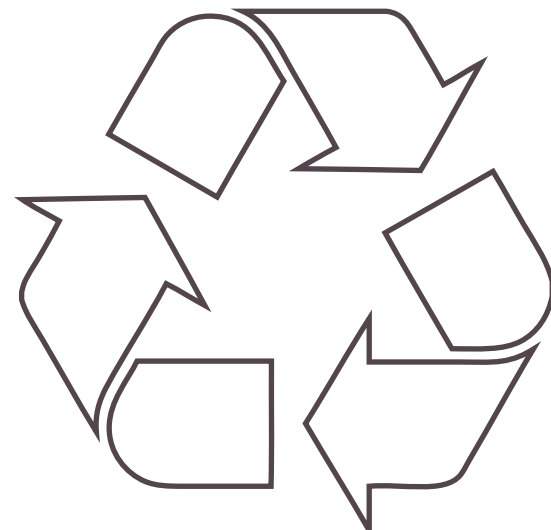
Total Collected Since
Programme Began (2014)

24

Types of Recyclables Processed

149 metric tons

Ocean-bound Plastics Recycled



community engagement

15

Containers of
Recyclables Sent to Java

90

Active Collection Points in
Raja Ampat & Sorong

\$49,524

Capital Injection into the Community
as Payment for Recyclables (USD)





Called Bank Sampah in Indonesian, the Misool Community Recycling Project incentivises small communities to properly dispose of waste. Misool Foundation purchases rubbish from these communities and waste is processed and then sent to Java for recycling.



05

developing sustainable industries

developing sustainable industries

misool fisherman's cooperative



03	Staff Members	03	Training Events
<hr/>			
38	Cooperative Members		

savu sea fisherman's cooperative



84% since 2015	Reduction in Targeted Manta Ray Hunting	05	Small Businesses Created
<hr/>			
107	Cooperative Members		
<hr/>			
25	Staff Members		



The Savu Sea Fisherman's Cooperative supports fishers as they transition away from hunting manta rays. Members who make a pledge to stop hunting manta rays are eligible for microfinance grants and employment in small businesses which are centred around sustainable fisheries.



06

community education & development

community education & development

community education programme

02 Teachers Employed

178 hours Classes Conducted

28 Students Registered with Kindergarten

250 Books Donated by Misool Resort Guests





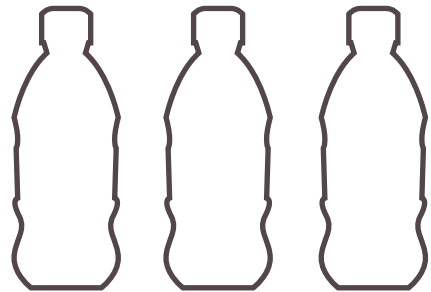
Education is one of the core tenets of our conservation philosophy and we ensure that all of our projects have an educational aspect. As part of our lease agreement we built a kindergarten (called Taman Kanak-kanak Baseftin Al-Ma'arif in Indonesian) in the village of Fafanlap, which is one of the villages from which the Misool Marine Reserve is leased.





07

sustainable tourism practices

sustainable tourism impact

plastic reduction at resort		223,092	Plastic Bottles Eliminated	133,855	Litres of Drinking Water Desalinated & Treated
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education		3150	Presentation Hours to Guests	03	Education Events for Misool Rangers
		134	Bank Sampah Outreach Events	140,569	People Reached Online

carbon footprint		60%	Portion of Renewable Energy at Misool Resort	85% uptake	'Meatless Misool' (Weekly Vegan & Vegetarian Menu)
				600kg	Organic Produce Harvested from our Hydroponic Garden

A model which uses business profits to support conservation is self-reinforcing. It helps to expand the megafauna population, attracting more ecotourists and ecotourism revenues, which can then be re-invested in education and conservation efforts. Education and increased public attention also help to build support for conservation abroad.





08

partnerships

partnerships: together we are stronger

donors & partners

03 MOUs
signed with partners

New Partnerships

48

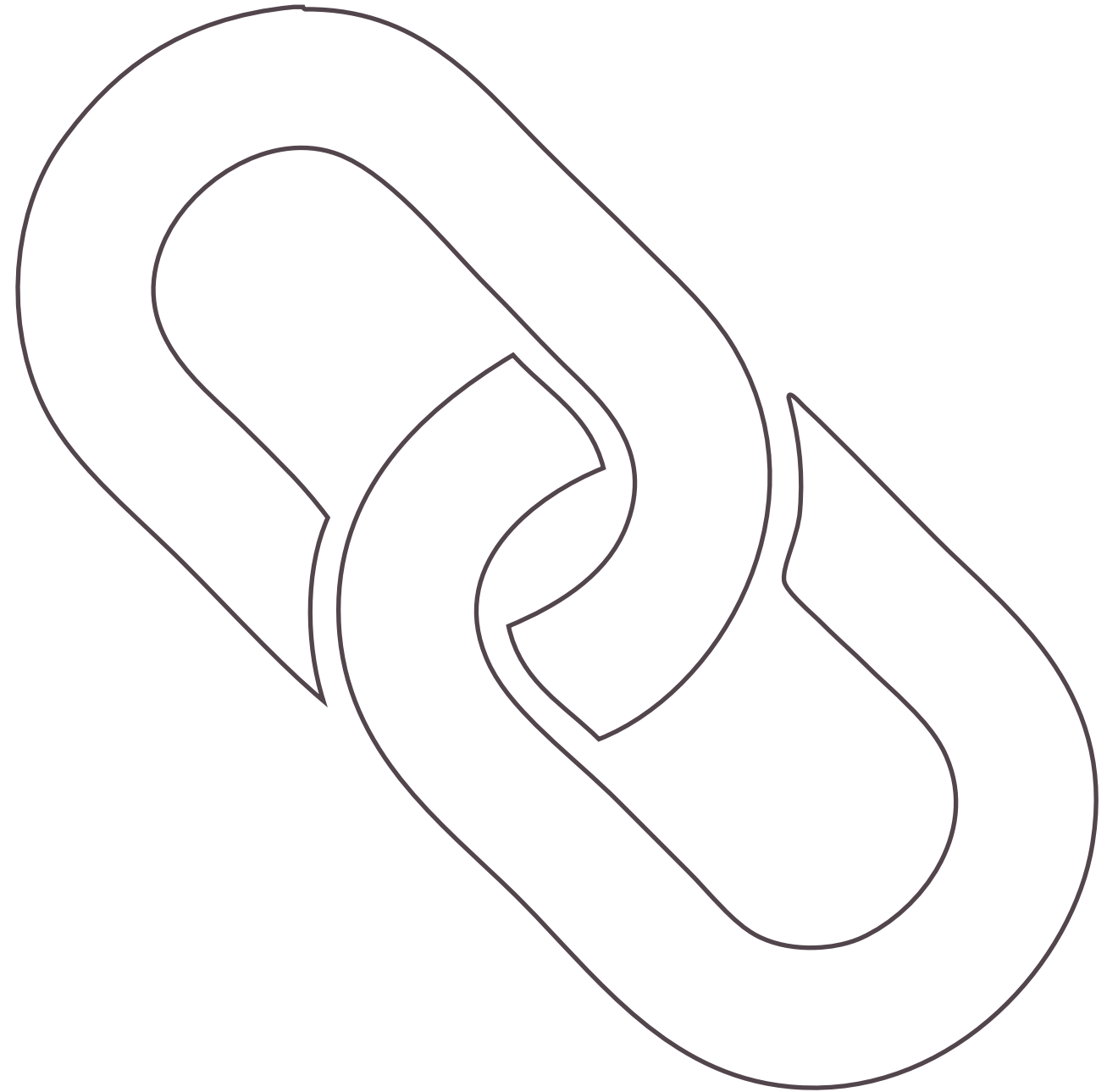
**Government & Community
Outreach Meetings**

03

**Grants from International &
National Foundations**

\$358,950

**Misool Resort Donations 2019
(USD)**





Our organisation is dependant on a strong network of partners who support grassroots conservation work and direct action. Our work would not be possible without partnerships with the local government, the communities of South East Misool, Indonesian educational institutions, international foundations, private funders, Misool Resort guests and every individual that donates to our cause.

financials

revenue & support

All figures in USD



Total Revenue & Support

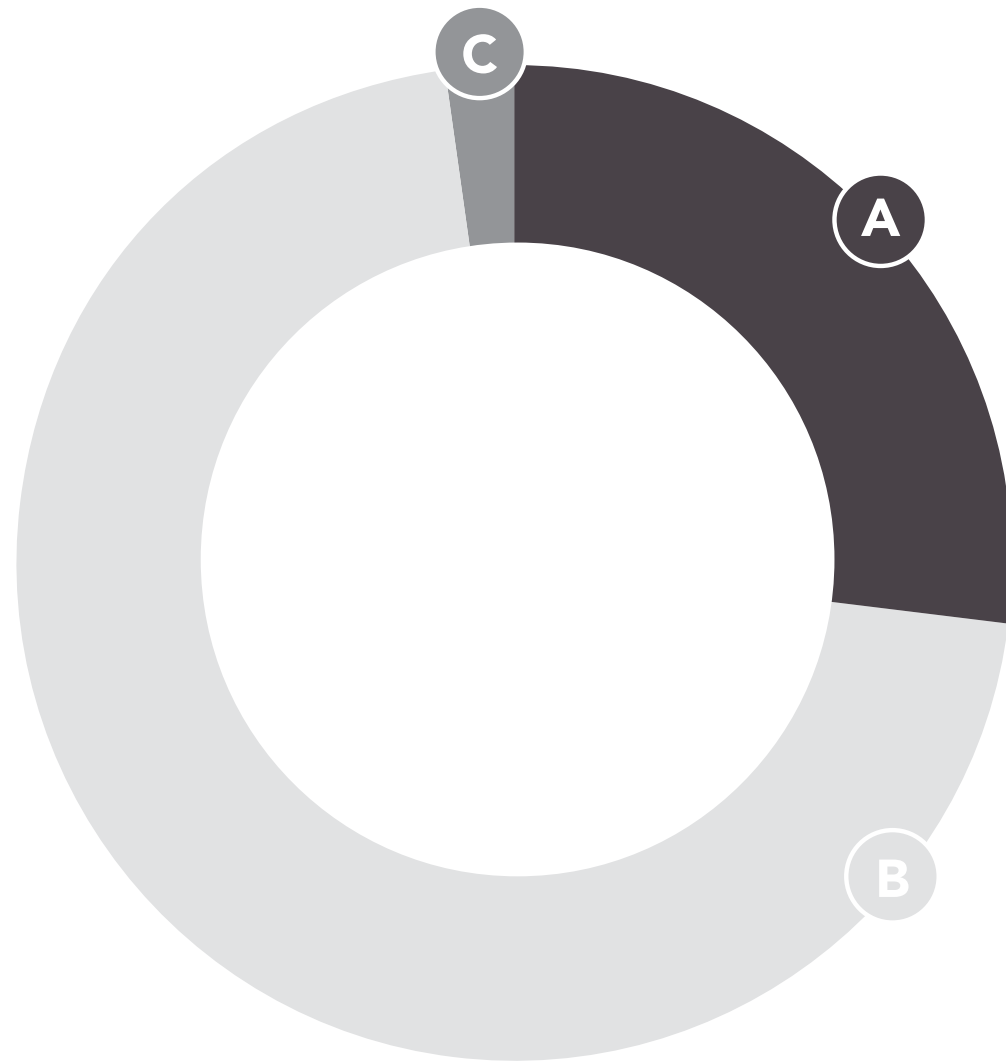
1,193,938

A	International Grants 547,569	46%
B	Fundraising & Individual Donations 85,680	7%
C	Shareholder Donations 6,512	0.5%
D	Corporate Donations 60,347	5%
E	Misool Resort Donations to Misool Foundation 358,950	30%
F	Misool Resort Donations Directly to the Community 28,920	2.5%
G	Other Income 105,957	9%

financials

expenses by type

All figures in USD



A	Personnel (82 Employees) 323,205	27%
B	Project Expenses (including travel and field subsistence) 852,182	71%
C	Office & Administration 22,173	2%

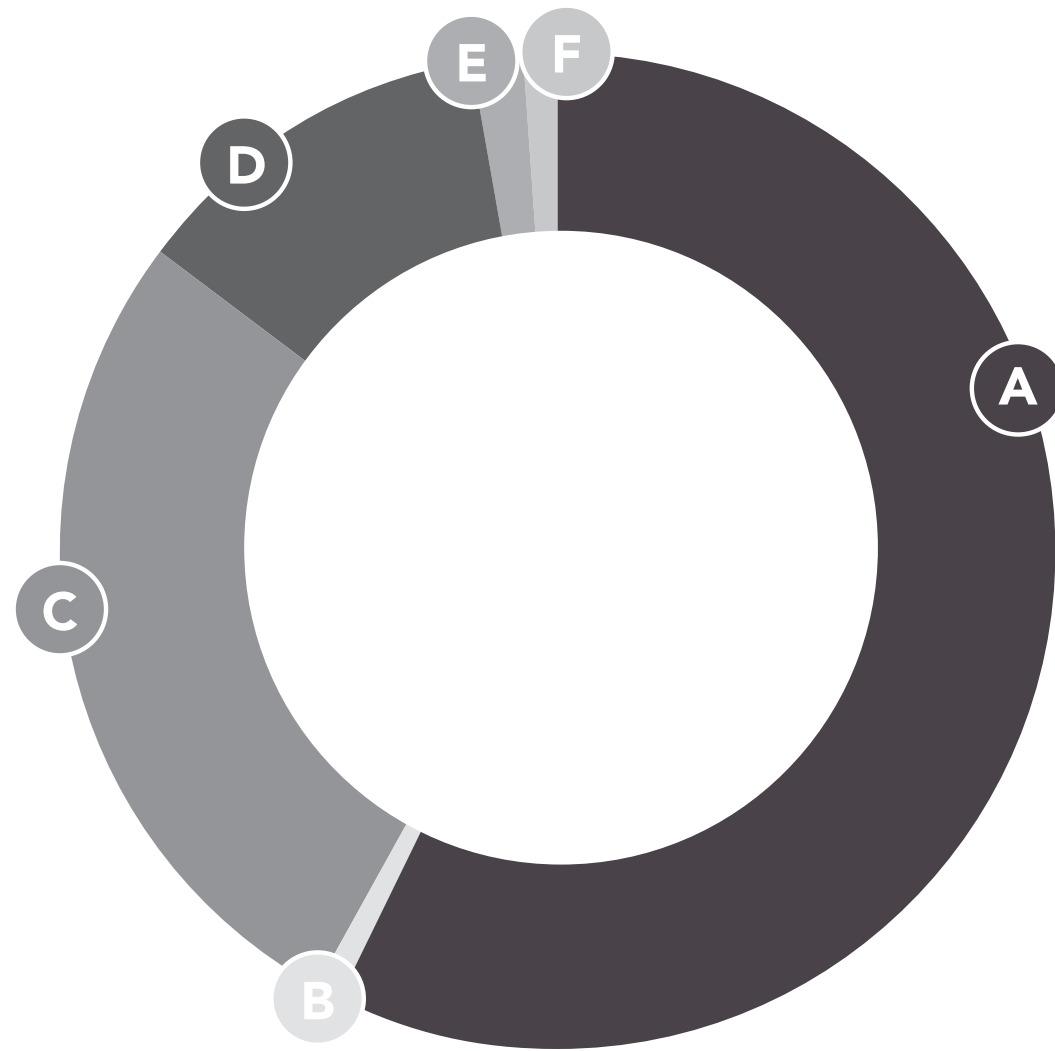
Total Expenses

1,197,562

financials

expenses by program

All figures in USD



Total Expenses

1,197,562

A	Misool Marine Reserve 679,184	57%
B	Fafanlap & Teachers Salaries 10,448	1%
C	Community Recycling Project 334,895	28%
D	Savu Sea Alliance 144,926	12%
E	Djabatatan Cooperative 16,340	1.5%
F	Misool Manta Project 11,767	1%



thank you to all our supporters

To all of our individual and corporate donors, thank you. We couldn't continue our work without your ongoing support - every single donation helps us to achieve our goal to protect the world's richest reefs.

special thanks to

BLUD, Communities of South Misool, East Flores Department of Cooperatives, East Flores Department of Fisheries and Marine Resources, Government of Raja Ampat, Larantuka Work Unit for Fisheries Data, Ministry for Marine Affairs, Raja Ampat and Sorong Environmental Services Department, Regent of East Flores, Sorong City Environmental Agency, Sorong Housing and Settlement Office, State Minister for the Environment, State Minister for Cooperatives & SMEs, Tourism Department of Raja Ampat, WildAid, WildAid Canada, Kehati, USAID, Walton Family Foundation, Shark Conservation Fund, Blue Abadi Fund, Wildlife Conservation Society, Bluesphere Foundation, Conservation International