

# PROTECTING SEA TURTLES AND THEIR HABITATS

**CORPORATE PARTNERSHIPS** 



## SEA TURTLES - ANCIENT REPTILES UNDER THREAT



## **OUR MISSION**



The Olive Ridley Project (ORP) is on a mission to protect sea turtles and their habitats through rescue and rehabilitation, education and outreach, and scientific research.

At the core of our work is a passionate and dedicated team of scientists, veterinarians, conservationists, citizen scientists and volunteers.

We collaborate with NGOs, governments, research institutions, industries and other essential stakeholders to achieve our joint vision of sea turtle conservation.



Olive Ridley Project (ORP) was founded by Dr. Martin Stelfox in 2013. During his time working as a biologist in the Maldives, he recorded a countless number of sea turtles entangled in ghost nets (abandoned or lost fishing nets). Curious to understand why this was happening and where the nets were coming from, he enlisted the help of other biologists and citizen scientists to help answer these. questions.

Martin's dedication and passion for helping these prehistoric reptiles formed the foundations of ORP, which later expanded its mission to take a multifaceted and holistic approach to protecting sea turtles and their habitats.

### **OUR TEAM**



Dr. Michael Sweet Trustee



Lee Cannan Trustee-Treasurer



Cliona Kirby Trustee



Amanda Costain Trustee



Dr. Martin Stelfox Founder & CEO



coo



Jannicke C Hallum Dr. Stephanie Köhnk **Senior Scientist** 



Surgeon



Dr. Claire Petros Lead Veterinary Veterinary Programme Officer



**Fundraiser** 

### **United Kingdom**

Established: 2013

Main Activities: Headquarters & educational outreach

### **OUR BASES**

#### **Oman**

Established: 2015 Base: Musandam

Main Activities: Sea turtle population research, ghost gear recovery, research and mitigation, educational outreach

#### Kenya

Established: 2018

Base: Diani

Main Activities: Sea turtle population and habitat connectivity research,

education & outreach

### **Seychelles**

Established: 2021 Base: Félicité

Main Activities: Sea turtle population and habitat

connectivity research

#### **Pakistan**

Established: 2015

Bases: Abdul Rehman Goth, Kakapir, Karachi Main Activities: Ghost gear recovery and mitigation, ghost gear repurposing through circular economy projects, educational outreach

#### **Maldives**

Established: 2013

Bases: Baa, Laamu, Lhaviyani, Noonu, North Malé, Raa &

Shaviyani atolls

Main Activities: Sea turtle rescue and rehabilitation, sea turtle ecology research, ghost gear recovery, mitigation

and research, educational outreach

Facilities: Martine Turtle Rescue Centre, Baa Atoll and Sea

Turtle Rehabilitation Centre, North Malé Atoll

## WHY WE PROTECT SEA TURTLES



Humans rely on the ocean for many things including food, fresh water and oxygen. Saving our ocean is therefore a question of human survival.



The amount of stress an ecosystem can handle before it collapses is determined by its many interconnections, sea turtles being one such integral connection. As a "keystone species", sea turtles play a vital role in maintaining the health of the world's ocean and marine eco systems as prey, consumer, competitor, and host. If sea turtles become extinct, the whole marine ecosystem — the planet's largest — will weaken. Unfortunately, sea turtles face many threats to their survival.



ORP's work fits within the United Nations (UN) Sustainable Development Goals (SDGs) 13 (ClimAte Action), 17 (Global Partnership for Sustainable Development), and 14 (Life Below Water), which aims to: 'Prevent and significantly reduce marine pollution of all kinds, in particular from land-based activities, including marine debris and nutrient pollution' and 'Sustainably manage and protect marine and coastal ecosystems to avoid significant adverse impacts, including by strengthening their resilience, and take action for their restoration.'

## What We Do



Sea Turtle Rescue & Rehabilitation
We operate two sea turtle rescue and
rehabilitation facilities in the
Maldives: The Marine Turtle Rescue
Centre in Baa Atoll and a Sea Turtle
Rehabilitation Centre in North Malé
Atoll. We provide veterinary care and
rehabilitation facilities for injured sea
turtles rescued across the country.



#### **Environmental Education**

Education is a powerful tool to increase awareness, engage people and stimulate action. We educate school children, community members, divers, fishermen, tourists, resort staff, biologists, and the general public, in person and <u>online</u>. We also offer <u>volunteer</u> and internship programs.



#### **Scientific Research**

We conduct research about sea turtle populations, distribution, health,, habitat connectivity and threats to improve scientific knowledge and inform sea turtle conservation policy.



#### **Collaboration & Community Outreach**

To create long lasting change, we ensure that our conservation initiatives are inclusive of local communities and are practised from ground-up. We therefore collaborate with affected industries, communities, governments, local and international NGOs, in order to apply research to practice.

## **How We Protect Sea Turtles**



#### **Sea Turtle Rescue & Rehabilitation**

The ultimate goal of wildlife conservation medicine is to return healthy individuals who have suffered injury or disease to their natural habitats so that they may continue to contribute to their populations.



#### **Education & Outreach**

Education can change people, communities, entire nations, and even the future of humanity. Therefore, communication, education and public awareness is vital to the success of any conservation program.



#### **Scientific Research**

You cannot manage what you cannot measure. To conserve sea turtles, we need to have a solid understanding of their biology and ecology to develop effective plans to protect them and their habitats. For example, identifying migratory routes and nesting grounds will help develop effective marine protected areas (MPAs).

We believe we can achieve sustainable and positive behavioural changes only if the local communities which are affected are part of the solution. Participation from local communities and increasing local capacity for sea turtle conservation is therefore very important to us.



### SEA TURTLE REHABILITATION

The ORP Marine Turtle Rescue Centre in Baa Atoll in the Maldives opened in February 2017. The clinic is the most advanced sea turtle medical facility in the Maldives and functions as a teaching hospital. It is equipped with a full diagnostic and blood laboratory, pharmacy, microscope, Class-4 therapeutic laser, ultrasound, endoscope, digital radiography system and full surgical suite.

A second facility, a sea turtle rehabilitation centre, in North Malé Atoll, can house up to two turtles at a time. Here we treat non-critical patients requiring long-term rehabilitation without veterinary care.

We are able to triage and treat any injury or condition faced by sea turtles in Maldivian waters and serve as an expert resource for other rescue centres in the country and region, as well as for the Maldivian government.

## MEET OUR TURTLE PATIENTS



### **Pickle**

Adult female olive ridley.

Ghost net victim and flipper amputee.

Tagged and released after five months.



### Amal

Adult female green turtle. Ghost net victim. Released after six weeks.

### **Emme**

Juvenile loggerhead. Chost net victim. Released after two months.



Adult male hawksbill.
Found floating.

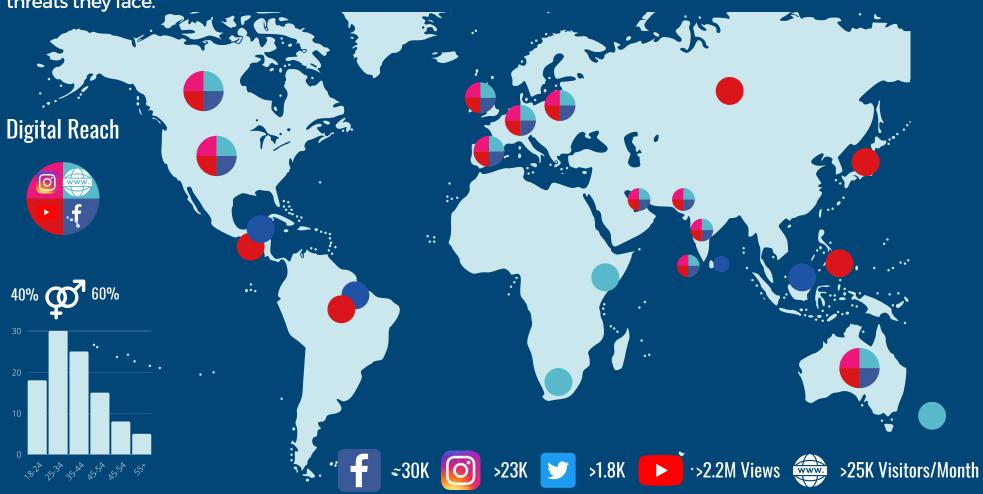
Released after four months.



All our turtle patients can be adopted.

## **OUR COMMUNITY**

Just like sea turtles, our supporters can be found all over the world (except in the Arctic). We use our digital channels to raise awareness, share updates on our work, and educate the public about sea turtles and the threats they face.



# OUR IMPACT

SINCE EACH PROJECT'S INCEPTION, NUMBERS ACCURATE AS OF MARCH 2023.



207

123 urtle patients released

Turtle patients deceased

>36.3K Sea turtle sightings recorded

Rehabilitated olive ridley turtles

676 &

Sites w/sea turtles sighted



7,043 Sea turtles identified



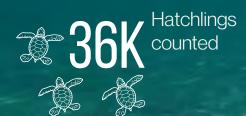
984

>11K

Kgs of ghost gear removed

**Nests Recorded** 

**Publications** 





51.1K Square metres of ghost net repurposed

**#**179

Volunteers hosted at the Rescue Centre





Programme

Graduates

@Maavin Faure

## **OUR FUTURE**

- Broaden our research and fill data gaps in scientific sea turtle knowledge.
- Improve our understanding of sea turtle ecology such as the ways in which sea turtles use different habitats.
- Grow our rescue and rehabilitation operations in the Indian Ocean and beyond.
- Widen our collaboration with communities, NGOs, governments, industry, universities, schools and businesses.
- Further develop our educational outreach programmes and online learning platform.
- Expand our circular economy projects to new locations in the Indian Ocean region.
- Apply our research to help guide governments and industry in making informed decisions at the policy level.





Healthy oceans play a large role in our future and sea turtles are considered to be a keystone species, essential for the structure and function of many marine ecosystems. As public interest in the marine environment grows, you can send a powerful message of solidarity by joining ORP as a Corporate Partner. This will enable you to demonstrate that your business is earnestly supporting conservation efforts to your clients, customers and staff. Our partnership also allows you to showcase your dedication to achieving your Corporate Social Responsibility goals by working to protect one of the oceans' most iconic animals.

Your contributions will help us continue our vital research and conservation efforts, and increase our public engagement with new audiences.





## HOW YOU CAN SUPPORT ORP



#### **Corporate Patron**

Corporate Patrons make a huge difference by helping ORP cover core costs and ensuring sustainability of our long-term projects.



#### **Project Funding**

Sponsor a specific project that aligns with your CSR goals or interests.



#### **Commercial Supporter**

Donate a percentage or a fixed amount of your sales to ORP.



#### **Payroll Giving**

Support your employees' charitable giving with Payroll Giving. It's easy, convenient and tax efficient - and a great way to boost staff morale. It also enhances your business' charitable giving with little effort and cost to you.



#### **Charity of the Year**

Choose ORP as your charity of the year, and we will work with you to inspire your staff towards raising funds that support sea turtle conservation.



In addition to monthly or annual cash donations, we also welcome donations of equipment, products and services.



## **FOURTH ELEMENT**





Fourth Element makes innovative activewear from regenerated materials. We partnered in 2015 and they support our fund raising events as well as design and produce our range of limited edition clothing.

"The Olive Ridley Project does outstanding work, not only for sea turtles of the Indian Ocean, but to raise awareness of marine environmental issues in general, through education and outreach initiatives. As Fourth Element is working towards a sustainable future that respects the environment, we are proud to sponsor ORP and assist in the great work they do in protecting sea turtles and their habitats."

Paul Strike, Director, Fourth Element

fourthelement.com

# FOLLOW YOUR LEGEND



Follow Your Legend sells bracelets, caps and plushies, donating part of their profits to partner organisations working to protect the world and its wildlife, including Olive Ridley Project. since 2020.

"We've been proud to work with ORP for several years. The work they do to protect sea turtles and their habitats is incredible.

Their team is extremely passionate and great to work with. They know that conservation requires a multifaceted approach and they work hard to accomplish their mission."

Kevin McCroary, Founder, Follow Your Legend

followyourlegend.com



## **GET IN TOUCH WITH US**



### INTERESTED IN PARTNERING WITH US?

To discuss a corporate partnership package that suits you and your organisation, please contact us at fundraising@oliveridleyproject.org

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