

HEALTHY SEAS[®]

10TH
ANNIVERSARY
2013-2023

www.healthyseas.org



A journey from waste to wear



Mission

Healthy Seas was founded in 2013 to tackle the ghost fishing phenomenon that is responsible for the needless death of marine animals.

Through cleanups with volunteer divers and by working with stakeholders of the fishing sector toward marine litter prevention, Healthy Seas collects waste nets and ensures they become a valuable resource.

Nylon fishing nets are regenerated together with other nylon waste by Aquafil into ECONYL® yarn while the other types of plastics are also reused or recycled.

Founded on the principles of circular economy, Healthy Seas champions the three pillars of sustainability and strives to make a positive and long-lasting impact to the marine environment, as well as the development of society, through education and awareness raising.

Award

On September 22, 2019, Healthy Seas was presented with the Circular Economy award at the Green Carpet Fashion Awards that closed Milan Fashion Week at Teatro Alla Scala.



The Issue

The discarded, lost, or abandoned fishing nets are sometimes called “ghost nets”, often found on and around shipwrecks and reefs which are highly important places for marine wildlife. Millions of marine animals, including dolphins, seals, turtles and birds suffer because of entanglement in these nets which leads to serious injuries and death eventually.

According to UNEP and FAO reports, every year some 640,000 tons of fishing gear are left or abandoned in the seas and oceans. It is a global problem that requires urgent action.

Healthy Seas is operating in Europe, focusing in the North, Adriatic, Baltic and Mediterranean Seas, in the Atlantic Ocean (Portugal), in the Red Sea and the Pacific Ocean (New Zealand, USA, Hong Kong and South Korea). All these regions are important for biodiversity and tourism. Waste fishing nets are collected with the involvement of various stakeholders such as divers, salvage companies, fishers and fish farms.

7 Regions = 1 Goal

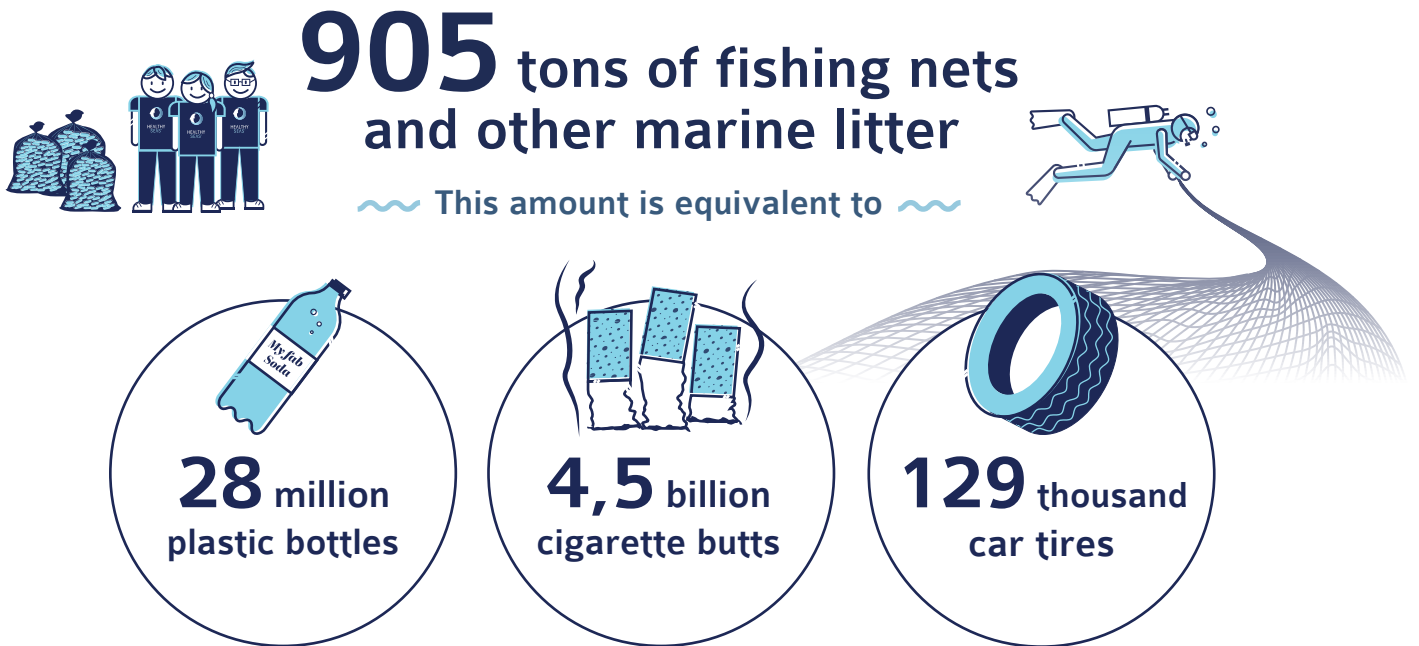


Facts & Figures

Since we started in 2013, together with divers and fishers, we have collected over 905,000 kilos of nets and other debris from the seas and oceans. Many marine animals have been rescued and many cases of trapped animals have been prevented.

Effectively tackling the problem of derelict fishing gear and, more generally, marine litter, will clearly require long-term, co-ordinated action at the local, regional and global level. Healthy Seas showcases how the regeneration of fishing nets can support business models that offer a self-sustaining and scalable solution to the problem of waste fishing nets across Europe and beyond. Healthy Seas has the potential to be expanded and replicated more widely.

Since our founding in 2013, together with volunteer divers and fishing communities, we have collected



2022 Activity Results



Circular Economy

Linear industrial processes are about "Make, Use, Dispose" and create products that eventually end up in landfills or in incinerators. It's a loss which comes with a price both for the economy and for the environment. In a circular economy 'waste is a resource'. The fishing nets collected by Healthy Seas, together with other nylon waste, enter into the ECONYL® Regeneration System.

THE ECONYL® REGENERATION SYSTEM



**1 ton of nylon waste
(including nets)
provides enough recycled nylon yarn for**



**23,000
pairs of socks**

or



**900 m²
of carpet tiles**



Partnerships

There are several important initiatives to clean up and safeguard the seas. The nets that are collected by Healthy Seas are not dumped into landfills. They are recycled in order to create high-quality products.

Sustainability is the focus, from both the environmental and economic point of view. The strength of Healthy Seas lies in its partnership of NGOs and businesses working towards the same aim: a better planet and healthier seas!

UN Sustainable Development Goals

Healthy Seas aligns its activities to support the UN achieve its Sustainable Development Goals (SDGs).



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