

## Concept Overview

Our concept is designed to reduce the amount of pollution in the ocean using remote operated vehicles (ROVs) to catch and clean up the garbage.

## Approach

We plan to use ROVs equipped with nets to collect pollution in polluted coastal areas or marine life habitats, like coral reefs.

## Discussion

This project involves using ROVs clean up pollution and floating debris such as plastics from marine life environment.

## Background & Motivation

There is over 200 million tons of plastic in the ocean and over 11 million tons of plastic enters the ocean annually. This kills about 100 million marine life each year.

