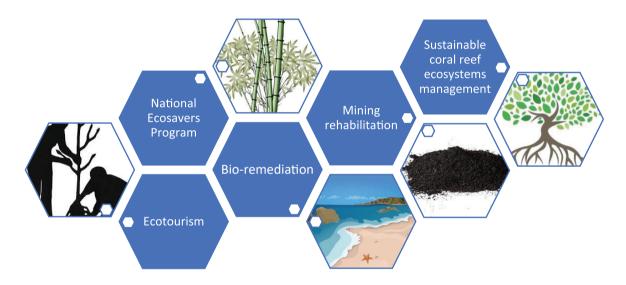
GREEN ECONOMY MODELS

The late Environment Chief Regina Lopez issued DENR Administrative Order (DAO) 2017-08 or the guidelines in operationalizing the transition of the DENR's Programs and Projects into Green Economy Models (GEMs). The DAO aims to transform the agency's programs and projects into GEMs where household members create sustainable goods and services for the rehabilitation of the degraded ecosystems and accelerate the creation of value-added environmental products and services.

This directive was in accordance with Republic Act No. 10771 dated 29 April 2016 or the Philippine Green Jobs Act of 2016 which intends to promote the creation of green jobs, funds and incentives; and in view of the Philippine Development Plan (PDP) 2017-2022 that is in pursuit of inclusive development and is anchored on the AmBisyon Natin 2040: Matatag, Maginhawa, at Panatag na Buhay.

The communities shall be involved in various activities such as the following:



Siargao Islands

Siargao Islands in Surigao del Norte (Region 13), known to all because of its luring waves to its rolling shores, has been enlisted as one of the tourist destinations that needs assessment for conservation. In consonance with Regional Special Order No.0132, Siargao Island Environmental Monitoring Team (SIEMT) or Task Force Siargao was created to conduct monitoring and assessment of the island in compliance with the set standards to environmental laws, rules and regulations.





Figure 20.1 Ten teams per day were deputized to monitor and assess the establishments

Panglao, Bohol

The Municipality of Panglao in Bohol (Region 7) is a fast growing and booming LGU in terms of investments on tourism industry. It has earned the distinction as one of the preferred destinations in the Philippines due to its crystal clear and blue waters, spectacular coral reefs, dive spots and various white and powdery beaches ideal for sun bathing and for swimming. Panglao has flourished with its tourism industry.

For the activity on baseline assessment and monitoring of coral reefs and seagrass beds on areas outside NIPAS MPA, Region 7 accomplished 100%, as targeted.

Issued 23
Notice of
Violations to
stakeholders
occupying the
salvage zone

Conducted **42** coastal cleanups from May to November 2020 and participated in by **2,483** supporters and collected **8,243.78** kg of trash

Conducted 12
ambient and
effluent water
quality test
focusing on
coliform
concentration

Monitored **48**demolished
establisments /
structures with
NOVs issued



Figure 20.2 Legal Easement Zoning conducted in Barangay Bil-isan Site, Panglao on June 9, 2020 for the activity on the inventory /identification of occupants/structure within legal easement



Figure 20.3 Demolished seawall frontage of Alona Beach Tattoo Shop, Allia-Hailey Regae Bar and Cina Seaside Restaurant establishments



Figure 20.4 Before and after photos of the Beach Clean-up at Dao Public Beach, Panglao



Figure 20.5 Tarpaulins containing information about the Municipal Ordinance of Panglao on Solid Waste Management (Municipal Ordinance No. 4 Series of 2016) were installed along the coastal areas of Panglao Island.

Palawan

Despite the challenges brought by the COVID-19 pandemic, the CENR Office of Puerto Princesa was still able to conduct the following milestone activities:

- 1. Fabrication and installation of eight-unit billboards with steel frame and with back-to-back print to aid the awareness campaign on the rehabilitation and protection of the ecotourism area.
- 2. Construction of one compost pit.
- 3. Fabrication and installation of one unit of Material Recovery Facility (MRF).
- 4. Continuous monitoring of easement violation in coordination with other concerned offices/agencies.

In October 8, 1998, El Nido in Palawan (MIMAROPA) was declared as a protected area through Proclamation No. 32 or the El Nido-Taytay Managed Resource Protected Area (ENTMRPA). This lies between the municipalities of El Nido having 18 barangays and Taytay with 3 barangays covering a total area of 90,321 hectares.

Meanwhile, the following are the reported accomplishments:

- 1. Regular conduct of Clean-up drive, specifically in the identified sites of Villa Libertad, Pasadena, Corong-Corong, and Islands, in coordination with the LGUs.
- 2. Procurement of teleconferencing supplies and equipment.
- 3. Repair of perimeter fence, of which a total of 470 concrete posts were installed, corresponding to 1.4 kilometer, in Sitio Lamoro, Brgy Pasadena, El Nido. The completion of this activity is expected to be completed by end of March 2021.

In addition, IEC campaigns on the following topics: a) marine debris; b) Philippine Mining Act of 1992; c) Presidential Decree 705, as amended by Republic Act No. 7161; d) Presidential Proclamation No. 2152 series of 1981; and e) Presidential Decree No. 1067 were undertaken in Brgy Barton, San Vicente, Palawan.

Further, in consonance with the Rehabilitation and Recovery of Easement Program, simultaneous clean-ups were conducted wherein 83 sacks of solid wastes were collected, specifically in Brgy Tagumpay, Brgy Poblacion 1 and Brgy Poblacion 2, Coron, Palawan.

(Data Source: Region 7, 13 and MIMAROPA)