



Republic of the Philippines
Department of Environment and Natural Resources



State of the Environment

Sec. Roy A. Cimatu

Earth Day, Harbour Square, CCP Complex

April 22, 2018



Basilisa, Dinagat Islands



Mt. Hamiguitan



Mt. Dulang-dulang, Bukidnon

Program for Environment and Natural Resources Restoration, Rehabilitation and Development (PRRD)

- **Social Justice in Land Titling**
- **Good and Effective Governance in Environmental Protection**
- **Restoration of Forest and Protected Areas**
- **Adaptation to Climate Change and Sustainable Use of Natural Resources**
- **Conservation of Coastal and Marine Resources**

SOLID WASTE MANAGEMENT

- **Assisted 333 Local Government Units (LGUs) in the proper closure and rehabilitation of open and controlled dumpsites**
- **Decrease in illegal dumpsites from 511 to 385**



ENHANCED BIODIVERSITY CONSERVATION

- **Reached 135% in the management and protection of protected areas and ecotourism development**
- **Protected Area Management Boards (PAMBs) approved 997 resolutions in 2017**



PROTECTED AREAS and ECOTOURISM

- **100% completion rate of protected areas managed and protected**
- **108% Blue or Green Brigades or volunteers engaged**
- **103% ecotourism facilities maintained and rehabilitated**



ENHANCED NATIONAL GREENING PROGRAM (NGP)

- **Planted 1.86 million hectares from 2011 to 2017**
- **Generated 4,438,995 jobs**
- **Produced over 187M seedlings**
- **Produced 10.4M culms and propagules for 49.3M hectares of bamboo plantations**



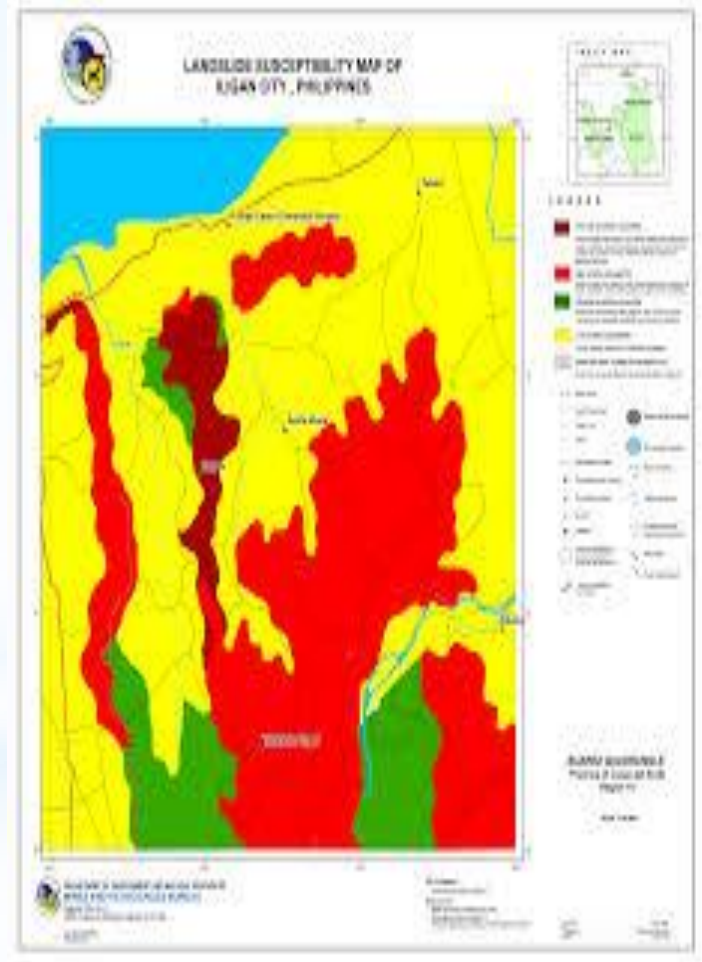
FOREST PROTECTION

- **Confiscated 38.4M board feet of logs since 2011**
- **Hired 1,837 forest protection officers and created 61 forest ranger stations**



GEOHAZARD ASSESSMENT AND RESPONSIBLE MINING

- **Assessed 204 cities/ municipalities in 53 provinces**
- **Updated 1:1,000 scale geohazard maps of 22 LGUs**
- **Completed detailed subsurface assessments of 15 LGUs**



CLEAN AIR

- **98 out of 101 sampling stations were successfully operated, maintained and calibrated**
- **Decrease in PM10 from 76 ug/Ncm in 2011 to 41ug/Ncm in 2017**



CLEAN WATER

- **Signed 763 MOAs and adopted 520 water bodies**



- **Intensified water quality monitoring in Boracay, Puerto Gallera, El Nido, Panglao, Bohol, Coron and Manila Bay**

LAND MANAGEMENT

- **A total of 28,705 agricultural and 42,196 residential free patents issued**
- **Computerization of LAMs thru data capture and records**



GOING FORWARD



GOING FORWARD

Boracay



GOING FORWARD

Boracay



GOING FORWARD

Boracay

BAT ROOSTING SITES

--- LEGEND ---

 Forestland (LC)



Mixed Roosts



Large Flying Fox



Golden-crowned Flying Fox

Earth Day

April 22, 2018

Green the Cities, Green the Oceans



Cultural Center of the Philippines



THANK YOU

