

**X. DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES**

**A. OFFICE OF THE SECRETARY**

STRATEGIC OBJECTIVES

SECTOR OUTCOME

Ecological Integrity Ensured and Socio-economic Condition of Resource-based Communities Improved

ORGANIZATIONAL OUTCOME

1. Natural Resources Sustainably Managed
2. Adaptive Capacities of Human Communities and Natural Systems Improved

PERFORMANCE INFORMATION

ORGANIZATIONAL OUTCOMES (OOs)/PERFORMANCE INDICATORS (PIs)

|  | <u>BASELINE</u>  | <u>2020 TARGETS</u>  |
|--|--|--|
| Natural resources sustainably managed  |  |  |
| <b>NATURAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM</b>  |  |  |
| Outcome Indicators   |  |  |
| 1. Percentage of illegal logging hotspot areas neutralized   | 16   | By the end of 2022, illegal logging hotspots decreased by 50%  |
| 2. Percentage of 8.2M ha of forests protected against forest fires, poaching, pest and diseases, etc.                                  | 8.2M ha.   | 75% protected against forest fire, poaching, pest and diseases   |
| Output Indicators  |  |  |
| 1. Number of hectares of open-access/untenured lands of the public domain placed under appropriate management arrangement/tenure       | 3.5M ha.   | 15% of open-access/untenured lands of the public domain placed under appropriate management arrangement/tenure |
| 2. Percentage of wildlife permits, certifications and /or clearance applications acted upon within 7 working days from date of receipt | 9,137  | 80% of wildlife permit applications acted upon   |
| <b>NATURAL RESOURCES CONSERVATION AND DEVELOPMENT PROGRAM</b>  |  |  |
| Outcome Indicators   |  |  |
| 1. Number of hectares of terrestrial protected areas, wetlands/caves with high biodiversity values that are effectively managed        |  | By the end of 2022:  |
| 2. Area of terrestrial protected areas (including inland wetlands/caves) under the NIPAS effectively managed increase (in ha)          | Poor - 5,401.58 ha.<br>Fair - 319,994.99 ha.<br>Good - 1,258,782.29 ha.<br>Excellent - 72,173.80 ha. | Poor - 0 ha.<br>Fair - 5,401.58 ha.<br>Good - 319,994.99 ha.<br>Excellent - 1,330,956.09 ha.                   |
| 3. Number of hectares of marine protected areas with high biodiversity values that are effectively managed                             |  | By the end of 2022,  |
| 4. Area of marine protected areas effectively managed increase (ha.)   | Poor - 0 ha.<br>Fair - 1,439,448.20 ha.<br>Good - 916, 204.89 ha.<br>Excellent - 16,490.63 ha.       | Poor - 0 ha.<br>Fair - 0 ha.<br>Good - 1,439,448.20 ha.<br>Excellent - 932,695.52 ha.                          |

## GENERAL APPROPRIATIONS ACT, FY 2020

|  |                 |  |
|--|-----------------|--|
| 5. Ownership of public alienable and disposable lands secured (2011-Present) | 428,794 patents | By the end of 2022,<br>360,000 residential<br>patents issued |
| 6. Percentage increase in forest cover                                       | 8.2M ha.        | By the end of 2022,<br>forest cover increased by<br>12%      |

## Output Indicators

|   |               |                                |
|---|---------------|--------------------------------|
| 1. Number of terrestrial protected areas/wetlands/caves established/conserved     |               |                                |
| Inland Wetlands   | 13            | 9                              |
| Caves   | 20            | 57                             |
| 2. Number of critical habitats established and managed                            | 7 managed     | 2 established and<br>6 managed |
| 3. Number of hectares of coral reefs, mangrove forests, and sea grass beds mapped | 1,101,093 ha. | 900 ha.                        |
| 4. Number of marine protected areas network established                           | 33            | 5                              |
| 5. Number of residential free patents issued                                      | 428,794       | 40,000                         |
| 6. Area of denuded and degraded forestland/PAs decreased (in ha. Cumulative)      | 7.6M ha.      | 50,000 ha.                     |
| 7. Number of hectares planted area maintained and protected                       | 1.86M ha.     | 216,058 ha.                    |

## Adaptive capacities of human communities and natural systems improved

## ENVIRONMENT AND NATURAL RESOURCES RESILIENCY PROGRAM

## Outcome Indicator

|  |      |  |
|--|------|--|
| 1. Percentage of DENR plans and programs mainstreamed with climate change adaptation and disaster risk reduction | 100% | By the end of 2022,<br>100% of DENR plans and<br>programs mainstreamed<br>with climate change<br>adaptation and disaster<br>risk reduction |
|--|------|--|

## Output Indicators

|   |       |                                  |
|---|-------|----------------------------------|
| 1. Number of DENR offices provided with training on mainstreaming climate change adaptation and disaster risk reduction | N / A | 16 regional offices<br>2 bureaus |
| 2. Number of information, education, and communication activities conducted   | N / A | 16 regions                       |