

**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)****BASELINE****2022 TARGETS****Natural Resources Sustainably Managed****NATURAL RESOURCES ENFORCEMENT AND REGULATORY PROGRAM****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/untended lands of the public domain placed under appropriate management arrangement/tenure

3.5M ha.

15% of open-access/untended 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

**NATURAL RESOURCES CONSERVATION AND DEVELOPMENT PROGRAM****Outcome Indicators**

1. Area of terrestrial protected areas (including inland wetlands and caves) under the NIPAS effectively managed increased (in ha.)

Poor - 5,401.58 ha.  
Fair - 319,994.99 ha.  
Good - 1,258,782.29 ha.  
Excellent - 72,173.80 ha.

Poor - 0 ha.  
Fair - 5,401.58 ha.  
Good - 319,994.99 ha.  
Excellent - 1,330,956.09 ha.

2. Area of marine protected areas under NIPAS effectively managed increased (ha.)

Poor - 0 ha.  
Fair - 1,439,448.20 ha.  
Good - 916,204.89 ha.  
Excellent - 16,490.63 ha.

Poor - 0 ha.  
Fair - 0 ha.  
Good - 1,439,448.20 ha.  
Excellent - 1,287,266.08 ha.

3. Ownership of public alienable and disposable lands secured (2011-Present)

1,089,950 patents  
(490,199 residential and  
599,751 agricultural)

By the end of 2022, 360,000 residential and agricultural patents issued

4. Percentage increase in forest cover

8.2M ha.

By the end of 2022, forest cover increased by 12%

**Output Indicators**

<b>1. Number of terrestrial protected areas/wetlands/caves established/conserved</b>		
Inland Wetlands	13	17
Caves	20	18
<b>2. Number of critical habitats established and managed</b>	7 managed	2 established and 7 managed
<b>3. Number of legislated NIPAS MPAS with Water Quality Assessment Monitoring conducted</b>	N/A	31
<b>4. Number of established Marine Protected Areas Network (within NIPAS MPA or with at least one NIPAS MPA component strengthened)</b>	33	3
<b>5. Number of residential free patents issued</b>	490,199 patents (2011-2020)	21,268
<b>6. Area of denuded and degraded forestlands/PAs decreased (in ha. cumulative)</b>	7.6M ha.	45,706 ha.
<b>7. Number of hectares planted area maintained and protected</b>	1.86M ha.	192,645 ha.
<b>8. Percentage of annual survival rate of seedlings planted</b>	N/A	85%

**Adaptive Capacities of Human Communities and Natural Systems Improved**

**ENVIRONMENT AND NATURAL RESOURCES RESILIENCY PROGRAM**

**Outcome Indicator**

<b>1. Percentage of critical watershed with interventions implemented</b>	94	By the end of 2022, 100% of critical watersheds with interventions implemented
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**Output Indicator**

<b>1. Number of priority critical watershed supporting National Irrigation System characterized and vulnerability assessed</b>	94	24
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