

Goal 15 - Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests combat desertification, and halt and reverse land degradation and halt biodiversity loss

Goal/ Targets/ Indicators	Status of Indicators	UNSC 51 st sessions	Sources
Target 15.1: By 2020, ensure the conservation, restoration and sustainable use of terrestrial and inland freshwater ecosystems and their services, in particular forests, wetlands, mountains and drylands, in line with obligations under international agreements			
15.1.1 Forest area as a proportion of total land area	Available	Remain	Ministry of Energy and Natural Resources
15.1.2 Proportion of important sites for terrestrial and freshwater biodiversity that are covered by protected areas, by ecosystem type	Available	Remain	Ministry of Energy and Natural Resources
Target 15.2: By 2020, promote the implementation of sustainable management of all types of forests, halt deforestation, restore degraded forests and substantially increase afforestation and reforestation globally			
15.2.1 Progress towards sustainable forest management	Partially Available, Need Further Development	Remain	i. Ministry of Energy and Natural Resources ii. Forestry Department (Peninsular Malaysia, Sabah & Sarawak) iii. Department of Mineral & Geoscience Malaysia iv. Forest Research Institute
Target 15.3: By 2030, combat desertification, restore degraded land and soil, including land affected by desertification, drought and floods, and strive to achieve a land degradation-neutral world			
15.3.1 Proportion of land that is degraded over total land area	Partially Available, Need Further Development	Remain	i. Ministry of Energy and Natural Resources ii. Forestry Department (Peninsular Malaysia, Sabah & Sarawak)
Target 15.4: By 2030, ensure the conservation of mountain ecosystems, including their biodiversity, in order to enhance their capacity to provide benefits that are essential for sustainable development			
15.4.1 Coverage by protected areas of important sites for mountain biodiversity	Partially Available, Need Further Development	Remain	i. Department of Wildlife and National Parks Peninsular (PERHILITAN) ii. Ministry of Energy and Natural Resources iii. Forestry Department (Peninsular Malaysia, Sabah & Sarawak)
15.4.2 Mountain Green Cover Index	Not Available	Remain	Ministry of Energy and Natural Resources
Target 15.5: Take urgent and significant action to reduce the degradation of natural habitats, halt the loss of biodiversity and, by 2020, protect and prevent the extinction of threatened species			
15.5.1 Red List Index	Partially Available, Need Further Development	Remain	i. Ministry of Energy and Natural Resources ii. Forestry Department (Peninsular Malaysia, Sabah & Sarawak) iii. Department of Wildlife & National Parks Peninsular (PERHILITAN) iv. Ministry of Agriculture and Food Industries
Target 15.6: Promote fair and equitable sharing of the benefits arising from the utilization of genetic resources and promote appropriate access to such resources, as internationally agreed			
15.6.1 Number of countries that have adopted legislative, administrative and policy frameworks to ensure fair and equitable sharing of benefits	Available	Remain	Ministry of Energy and Natural Resources
Target 15.7: Take urgent action to end poaching and trafficking of protected species of flora and fauna and address both demand and supply of illegal wildlife products			
15.7.1 Proportion of traded wildlife that was poached or illicitly trafficked	Available	Remain	Department of Wildlife and National Parks (PERHILITAN)
Proxy: Number of wildlife crime cases by category			
Target 15.8: By 2020, introduce measures to prevent the introduction and significantly reduce the impact of invasive alien species on land and water ecosystems and control or eradicate the priority species			
15.8.1 Proportion of countries adopting relevant national legislation and adequately resourcing the prevention or control of invasive alien species	Available	Remain	Ministry of Energy and Natural Resources
Target 15.9: By 2020, integrate ecosystem and biodiversity values into national and local planning, development processes, poverty reduction strategies and accounts			
15.9.1 (a) Number of countries that have established national targets in accordance with or similar to Aichi Biodiversity Target 2 of the Strategic Plan for Biodiversity 2011–2020 in their national biodiversity strategy and action plans and the progress reported towards these targets; and (b) integration of biodiversity into national accounting and reporting systems, defined as implementation of the System of Environmental-Economic Accounting	Partially Available, Need Further Development	Revision	Ministry of Energy and Natural Resources
Target 15.a: Mobilize and significantly increase financial resources from all sources to conserve and sustainably use biodiversity and ecosystems			
15.a.1 (a) Official development assistance on conservation and sustainable use of biodiversity; and (b) revenue generated and finance mobilized from biodiversity-relevant economic instruments	Partially Available, Need Further Development	Replacement	Ministry of Energy and Natural Resources
Target 15.b: Mobilize significant resources from all sources and at all levels to finance sustainable forest management and provide adequate incentives to developing countries to advance such management, including for conservation and reforestation			

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15.b.1	(a) Official development assistance on conservation and sustainable use of biodiversity; and (b) revenue generated and finance mobilized from biodiversity-relevant economic instruments	Partially Available, Need Further Development	Replacement	Ministry of Energy and Natural Resources
<i>Target 15.c: Enhance global support for efforts to combat poaching and trafficking of protected species, including by increasing the capacity of local communities to pursue sustainable livelihood opportunities</i>				
15.c.1	Proportion of traded wildlife that was poached or illicitly trafficked	Available	Remain	Department of Wildlife and National Parks (PERHILITAN)
	Proxy: Number of wildlife crime cases by category			