

Progress and Alignment of National Targets to the Aichi Biodiversity Targets

- World Maps -

WORLD MAPS

This document includes target-by-target world maps of national progress and alignment towards the Aichi Biodiversity Targets, and is based on countries' NBSAPs (National Biodiversity Strategies and Action Plans under the CBD) and 5th National Reports covering the period 2011 – 2016.

As of July 2016, the 5th National Reports have been submitted by 90% of the Parties and NBSAPs by 52%. These were collated, analysed and scored by the CBD Secretariat (further explanation on methodology and the Secretariat's individual scores can be found at www.cbd.int/doc/nr/assessment-table-2016-11-29-en.pdf.

To produce these maps, each country's scored data, where available, was aggregated into three broad categories – reduced down from eight categories that the CBD Secretariat used.

The assessment used this aggregated data set to examine two aspects:

- 1. Alignment ("Ambition"): This aims to provide an indication of how a country's national target (as stated in the country's NBSAP) compares to the scope and level of ambition of each global Aichi Target (as scored by the CBD Secretariat).
- **2. Progress:** This provides an indication of national progress towards each Aichi Target based on the information contained in the 5th National Reports, and as scored by the CBD Secretariat.

The maps attached show countries' alignment and progress for each target. There are also two maps showing the average values across all targets for both alignment and progress.

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Keys

Key for Maps of Alignment ("Ambition")

Ambition significantly below the Aichi Target, or is not clearly related to it

Ambition below the Aichi Target, or it does not address all elements of the Aichi Target

Ambition commensurate with, or exceeding the Aichi Target

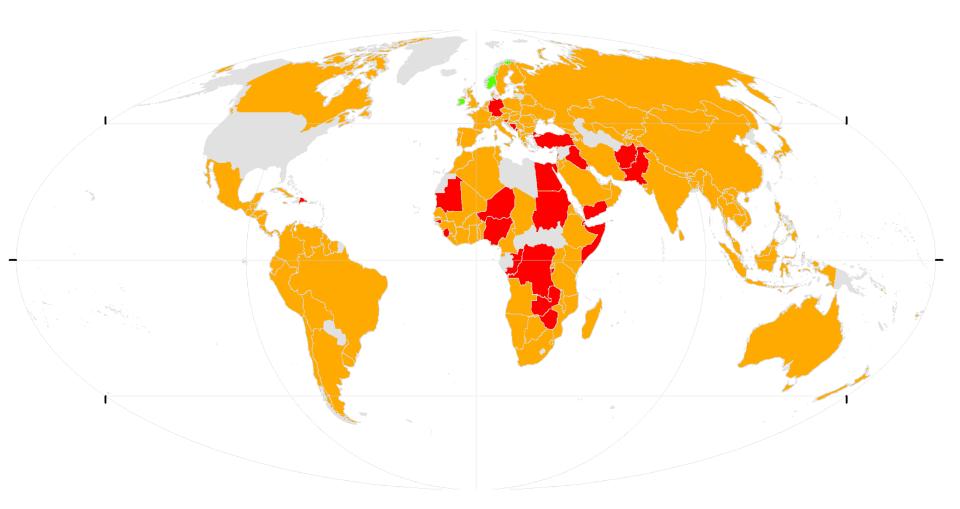
Key for Maps of Progress

No progress, or moving away from the Aichi Target

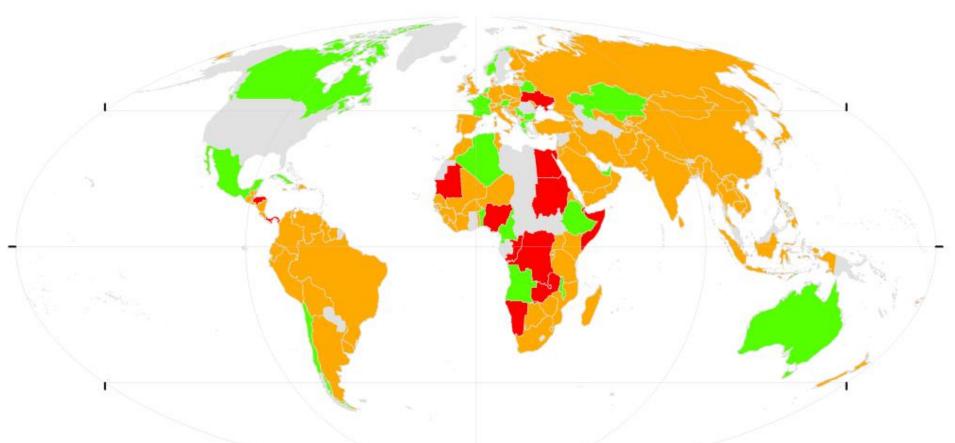
Progress to achieve the Aichi Target, but at an insufficient rate

On track to meet or exceed the Aichi Target

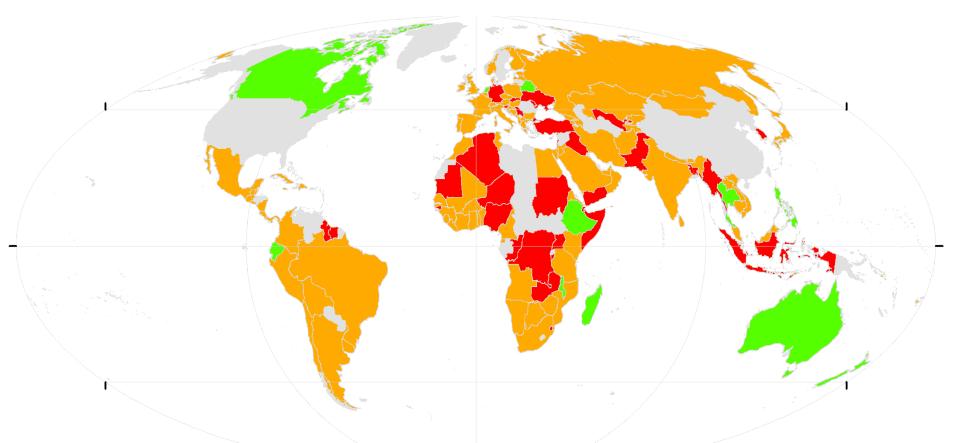
Average Progress Across all Targets



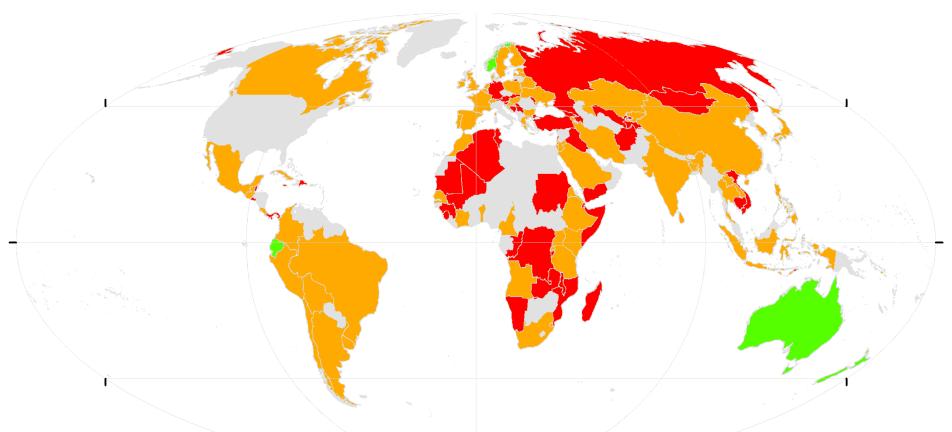
<u>Progress Target 1:</u> By 2020, at the latest, people are aware of the values of biodiversity and the steps they can take to conserve and use it sustainably.



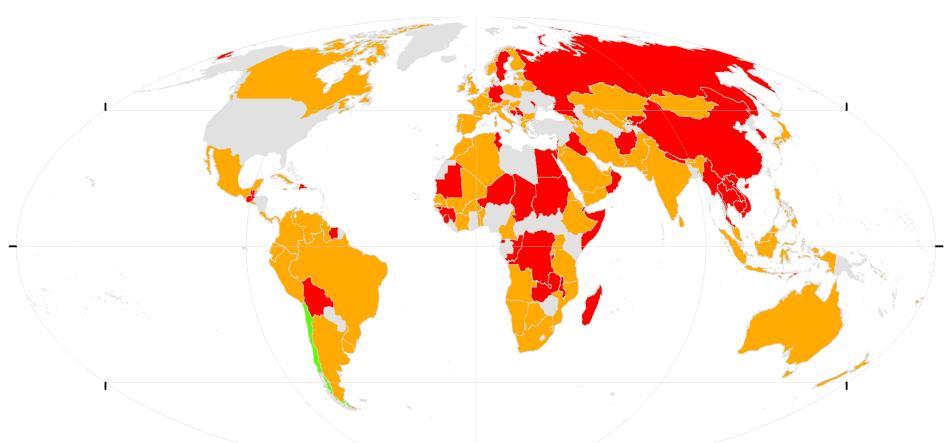
<u>Progress Target 2:</u> By 2020, at the latest, biodiversity values have been integrated into national and local development and poverty reduction strategies and planning processes and are being incorporated into national accounting, as appropriate, and reporting systems.



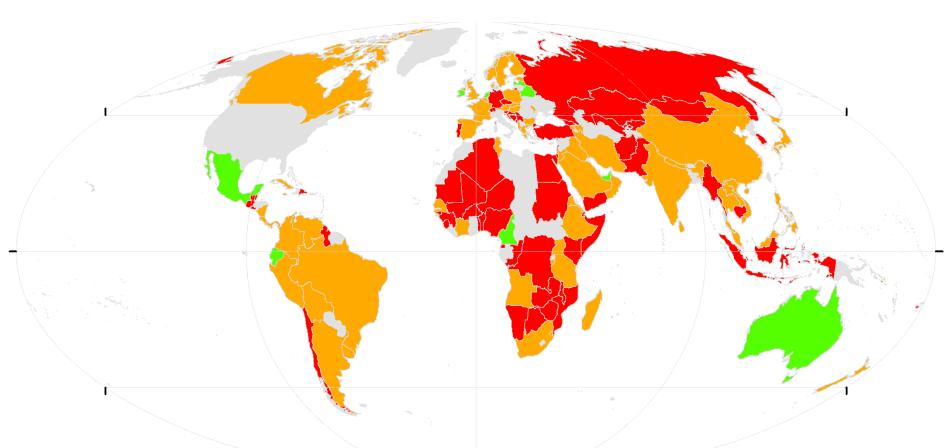
<u>Progress Target 3:</u> By 2020, at the latest, incentives, including subsidies, harmful to biodiversity are eliminated, phased out or reformed in order to minimize or avoid negative impacts, and positive incentives for the conservation and sustainable use of biodiversity are developed and applied, consistent and in harmony with the Convention and other relevant international obligations, taking into account national socio economic conditions.



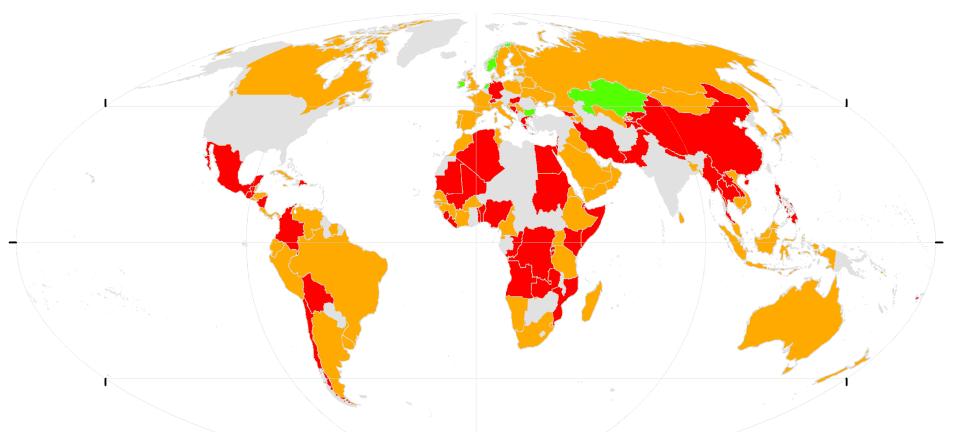
<u>Progress Target 4:</u> By 2020, at the latest, Governments, business and stakeholders at all levels have taken steps to achieve or have implemented plans for sustainable production and consumption and have kept the impacts of use of natural resources well within safe ecological limits.



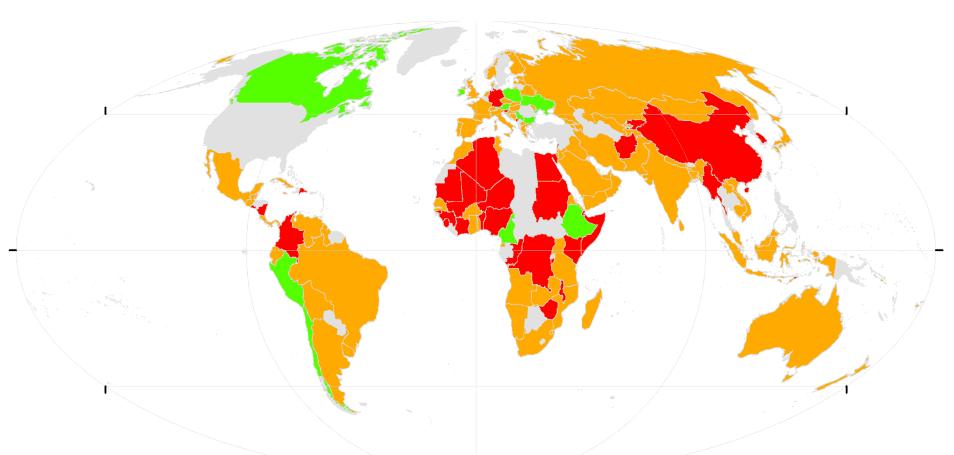
<u>Progress Target 5:</u> By 2020, the rate of loss of all natural habitats, including forests, is at least halved and where feasible brought close to zero, and degradation and fragmentation is significantly reduced.



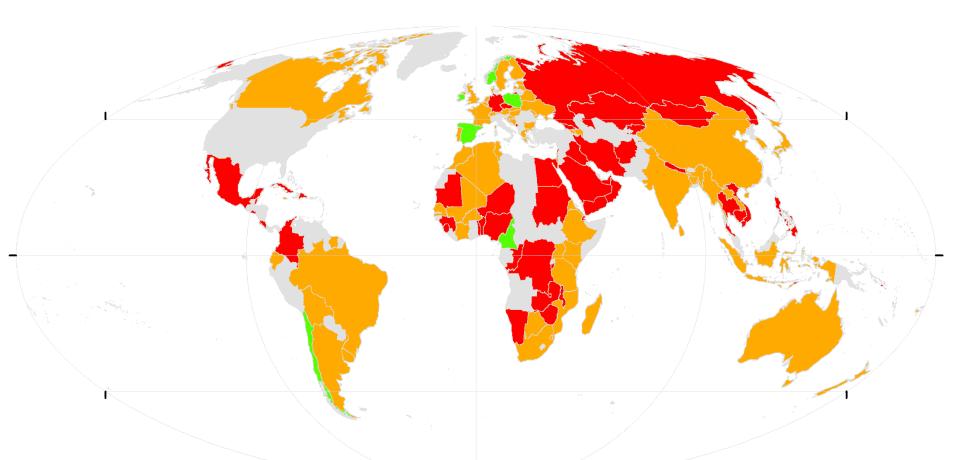
<u>Progress Target 6:</u> By 2020 all fish and invertebrate stocks and aquatic plants are managed and harvested sustainably, legally and applying ecosystem based approaches, so that overfishing is avoided, recovery plans and measures are in place for all depleted species, fisheries have no significant adverse impacts on threatened species and vulnerable ecosystems and the impacts of fisheries on stocks, species and ecosystems are within safe ecological limits.



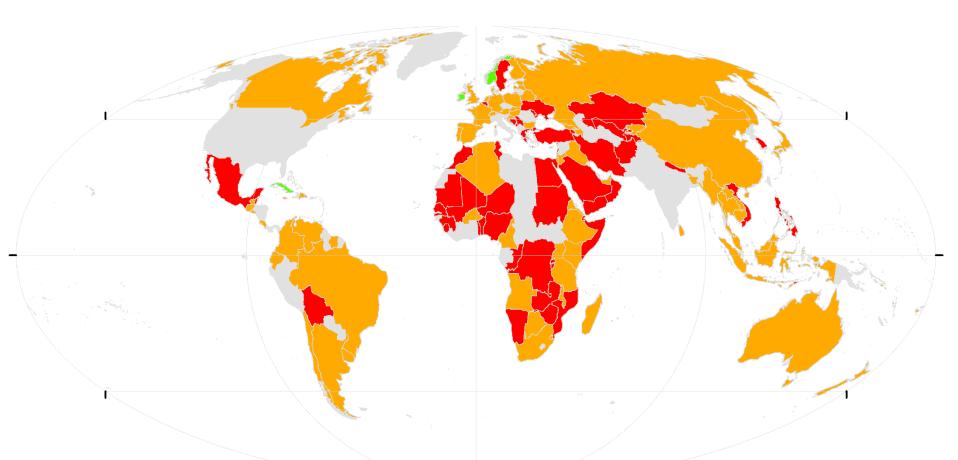
<u>Progress Target 7:</u> By 2020 areas under agriculture, aquaculture and forestry are managed sustainably, ensuring conservation of biodiversity.



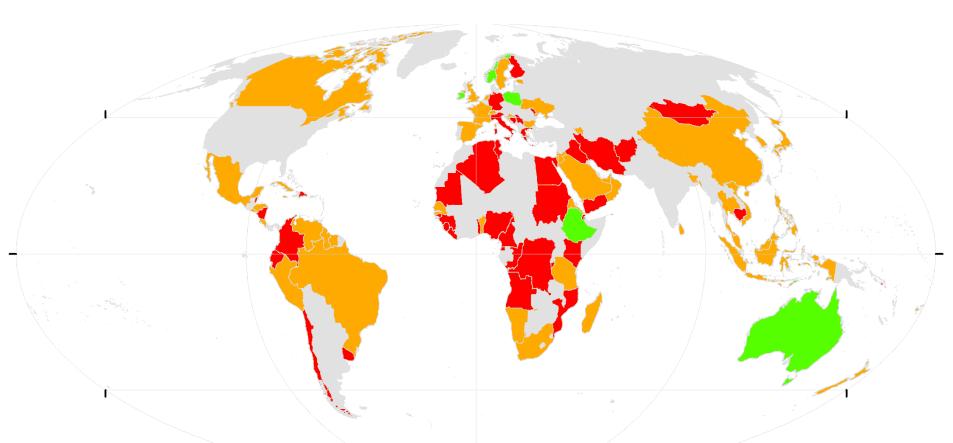
<u>Progress Target 8:</u> By 2020, pollution, including from excess nutrients, has been brought to levels that are not detrimental to ecosystem function and biodiversity.



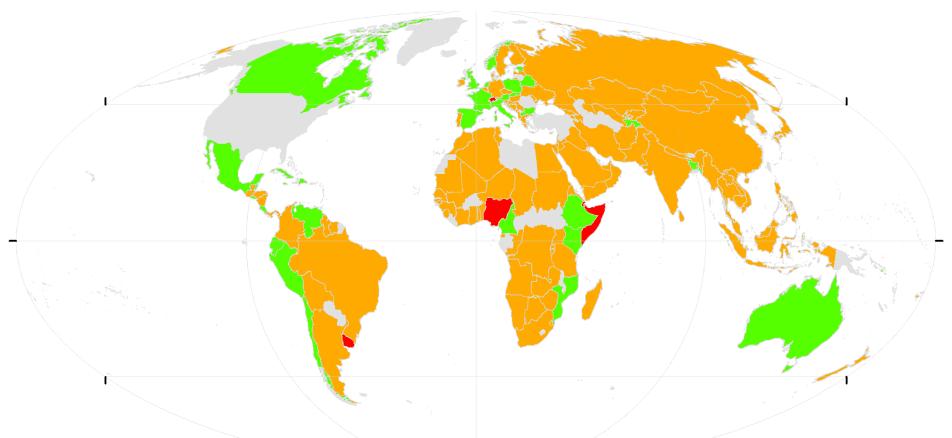
<u>Progress Target 9:</u> By 2020, invasive alien species and pathways are identified and prioritized, priority species are controlled or eradicated, and measures are in place to manage pathways to prevent their introduction and establishment.



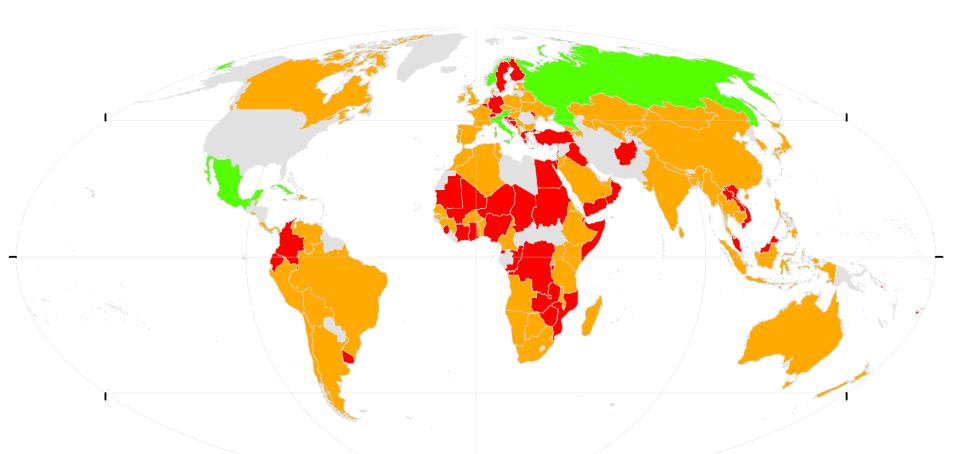
<u>Progress Target 10:</u> By 2015, the multiple anthropogenic pressures on coral reefs, and other vulnerable ecosystems impacted by climate change or ocean acidification are minimized, so as to maintain their integrity and functioning.



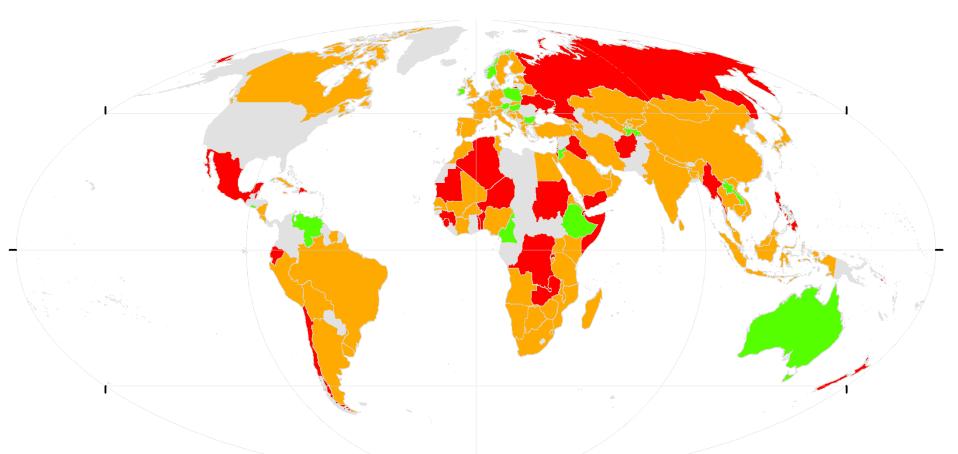
<u>Progress Target 11:</u> By 2020, at least 17 per cent of terrestrial and inland water, and 10 per cent of coastal and marine areas, especially areas of particular importance for biodiversity and ecosystem services, are conserved through effectively and equitably managed, ecologically representative and well connected systems of protected areas and other effective area-based conservation measures, and integrated into the wider landscapes and seascapes.



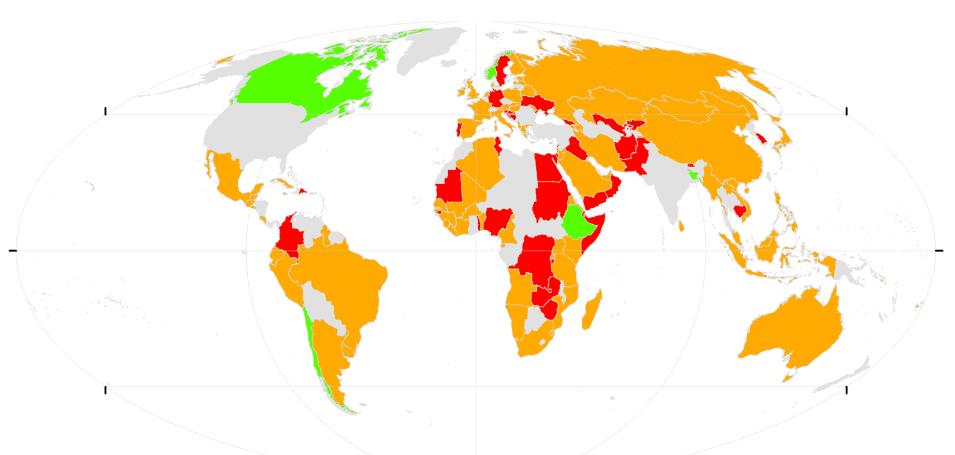
<u>Progress Target 12:</u> By 2020 the extinction of known threatened species has been prevented and their conservation status, particularly of those most in decline, has been improved and sustained.



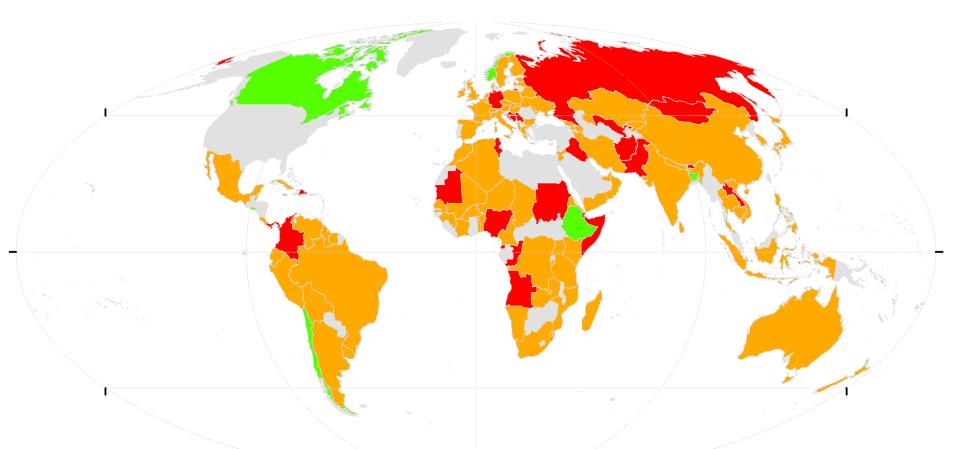
<u>Progress Target 13:</u> By 2020, the genetic diversity of cultivated plants and farmed and domesticated animals and of wild relatives, including other socio-economically as well as culturally valuable species, is maintained, and strategies have been developed and implemented for minimizing genetic erosion and safeguarding their genetic diversity.



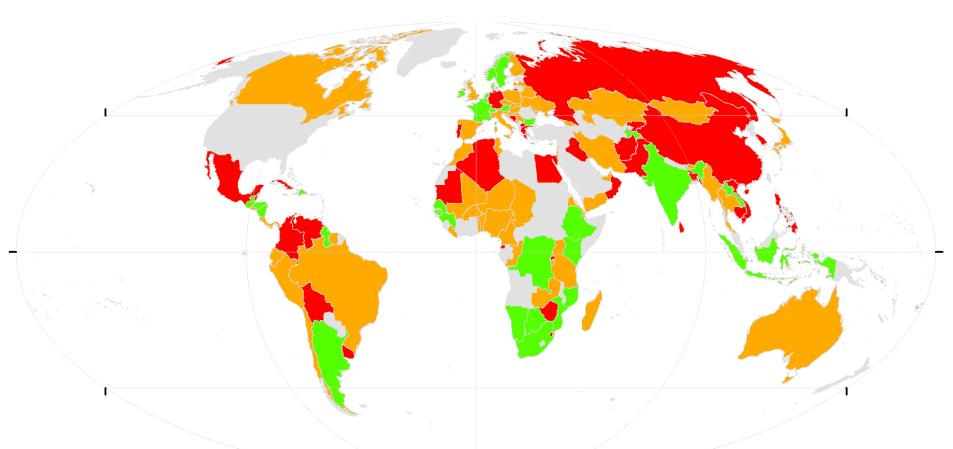
<u>Progress Target 14:</u> By 2020, ecosystems that provide essential services, including services related to water, and contribute to health, livelihoods and well-being, are restored and safeguarded, taking into account the needs of women, indigenous and local communities, and the poor and vulnerable.



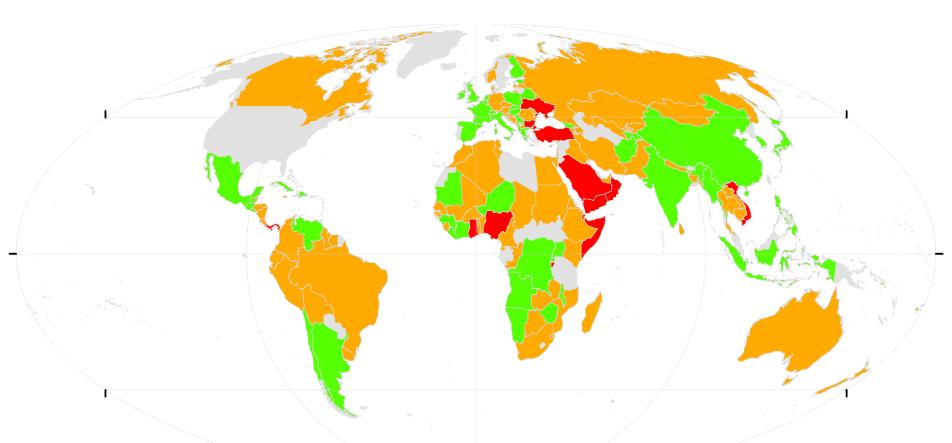
<u>Progress Target 15:</u> By 2020, ecosystem resilience and the contribution of biodiversity to carbon stocks has been enhanced, through conservation and restoration, including restoration of at least 15 per cent of degraded ecosystems, thereby contributing to climate change mitigation and adaptation and to combating desertification



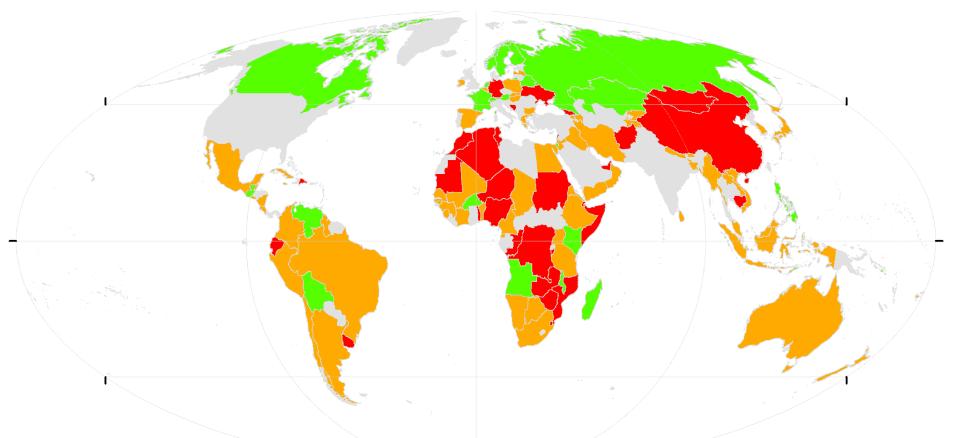
<u>Progress Target 16:</u> By 2015, the Nagoya Protocol on Access to Genetic Resources and the Fair and Equitable Sharing of Benefits Arising from their Utilization is in force and operational, consistent with national legislation.



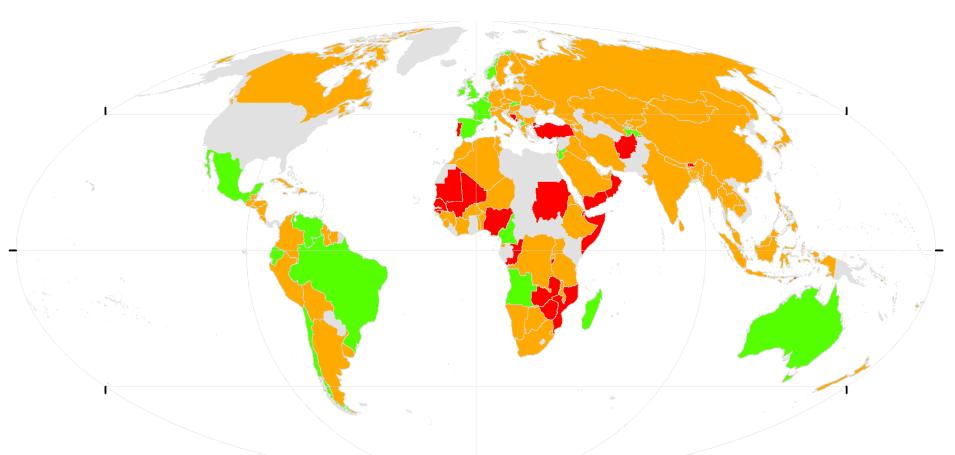
<u>Progress Target 17:</u> By 2015 each Party has developed, adopted as a policy instrument, and has commenced implementing an effective, participatory and updated national biodiversity strategy and action plan



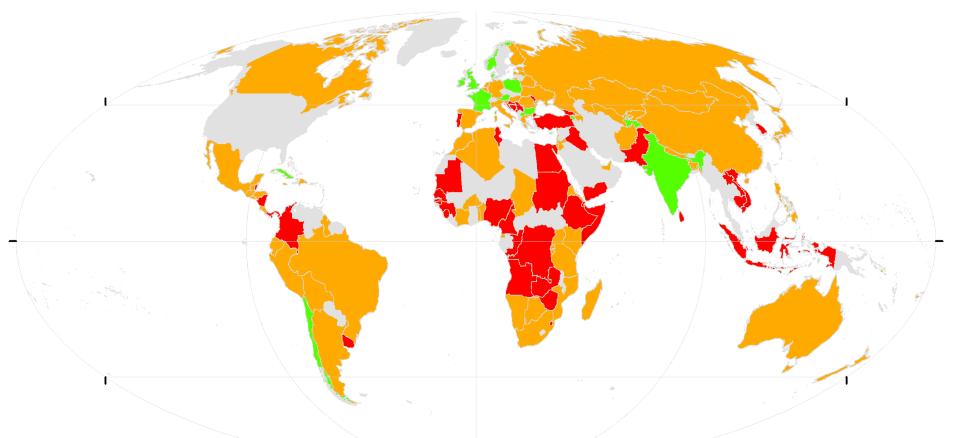
<u>Progress Target 18:</u> By 2020, the traditional knowledge, innovations and practices of indigenous and local communities relevant for the conservation and sustainable use of biodiversity, and their customary use of biological resources, are respected, subject to national legislation and relevant international obligations, and fully integrated and reflected in the implementation of the Convention with the full and effective participation of indigenous and local communities, at all relevant levels.



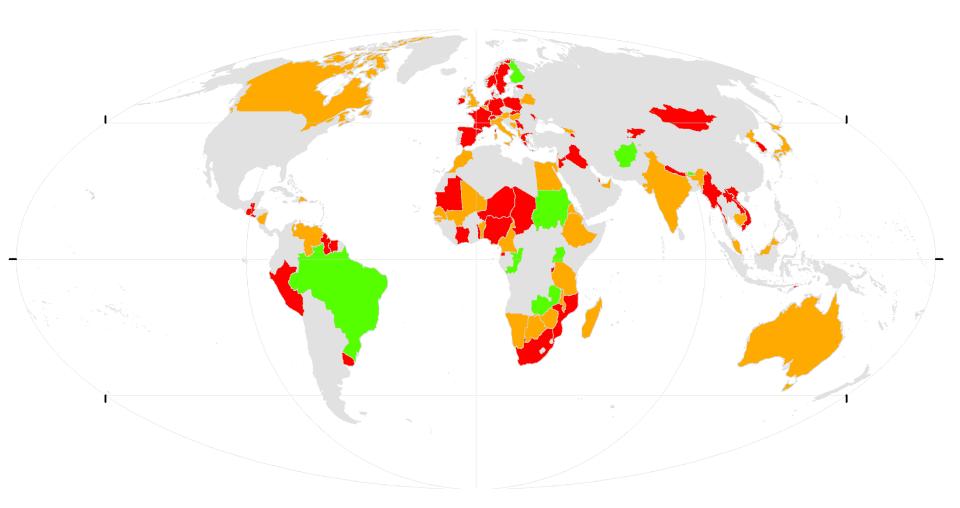
<u>Progress Target 19:</u> By 2020, knowledge, the science base and technologies relating to biodiversity, its values, functioning, status and trends, and the consequences of its loss, are improved, widely shared and transferred, and applied.



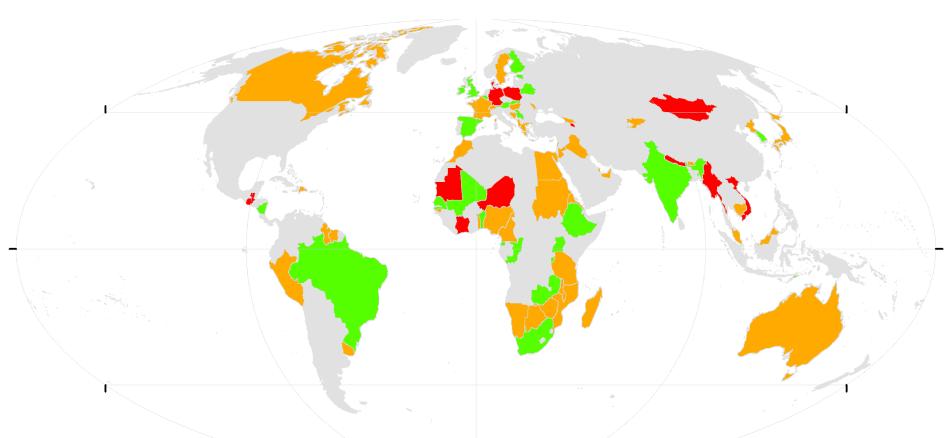
<u>Progress Target 20:</u>By 2020, at the latest, the mobilization of financial resources for effectively implementing the Strategic Plan for Biodiversity 2011-2020 from all sources, and in accordance with the consolidated and agreed process in the Strategy for Resource Mobilization, should increase substantially from the current levels. This target will be subject to changes contingent to resource needs assessments to be developed and reported by Parties.



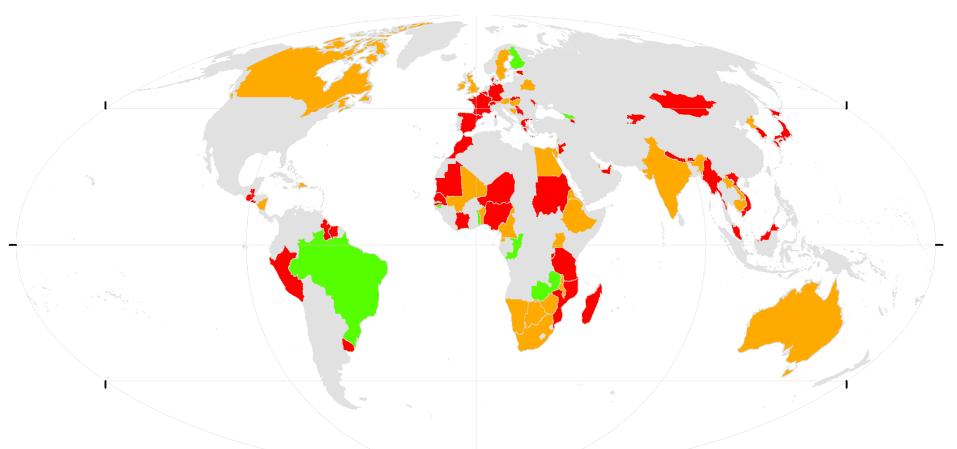
Average Alignment Across all Targets



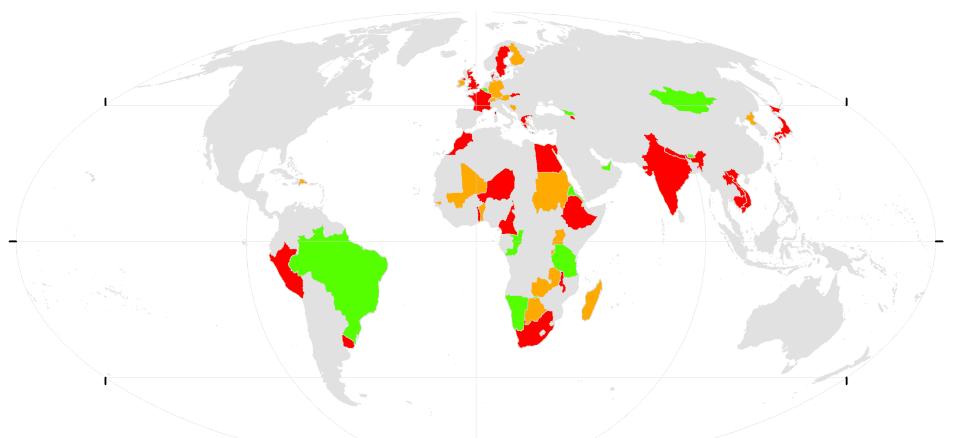
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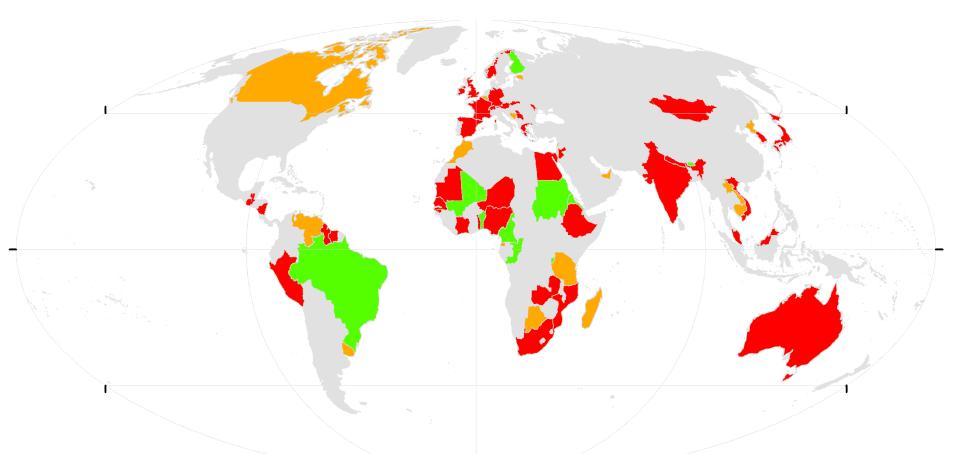
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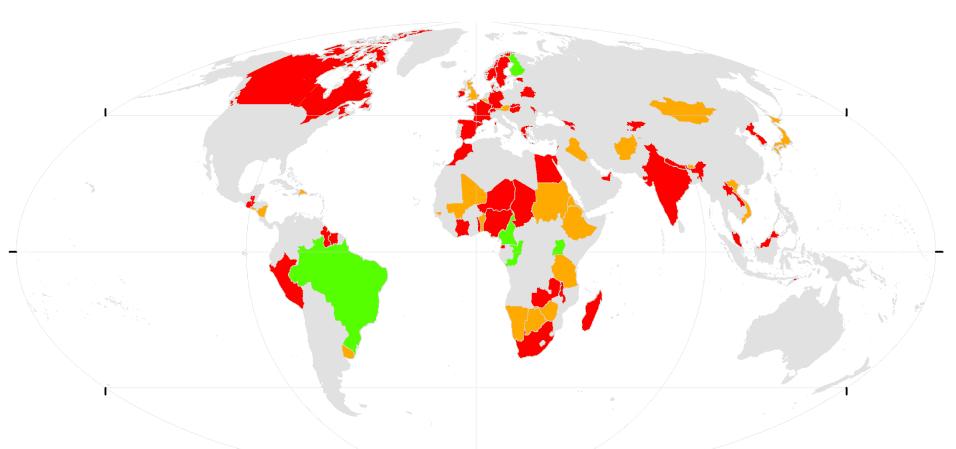
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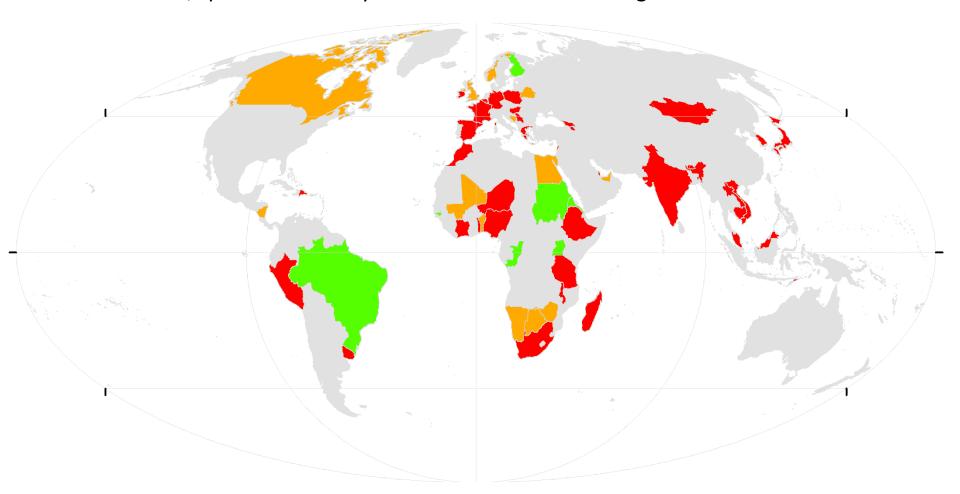
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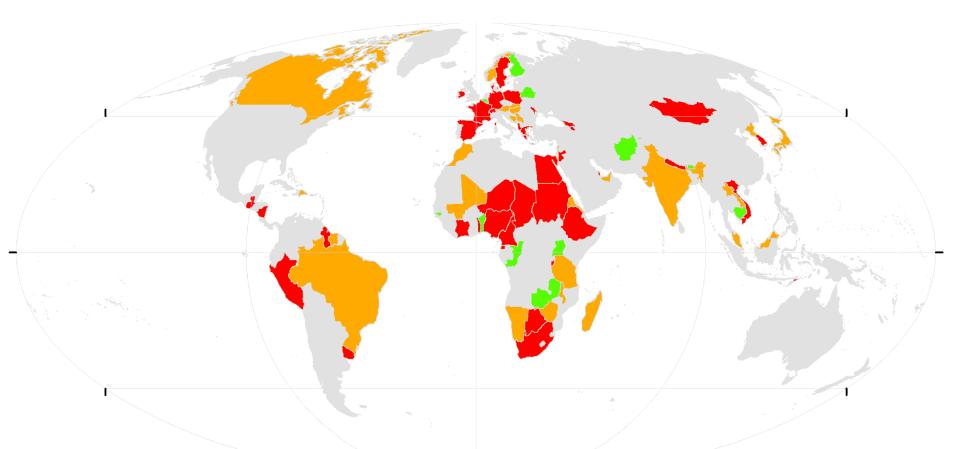
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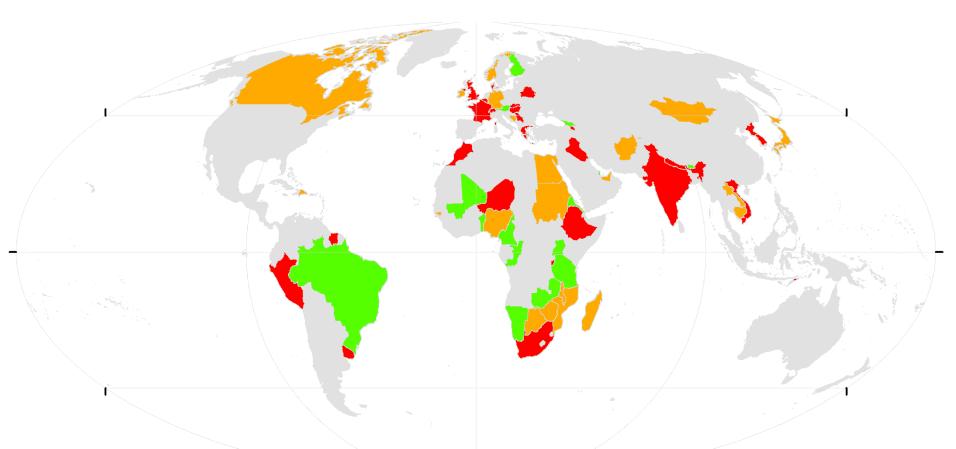
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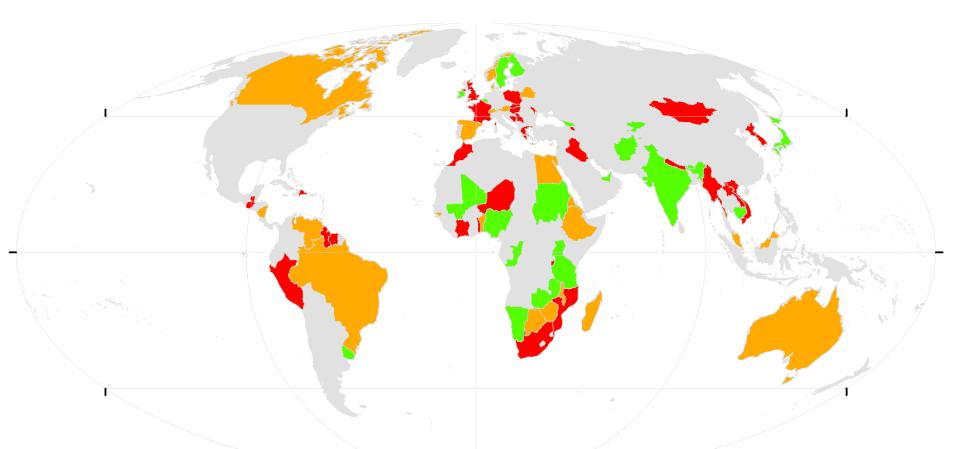
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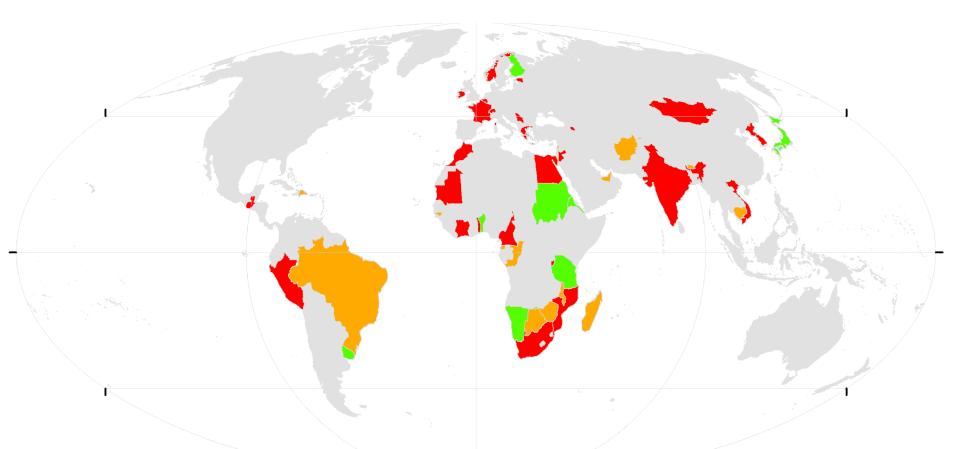
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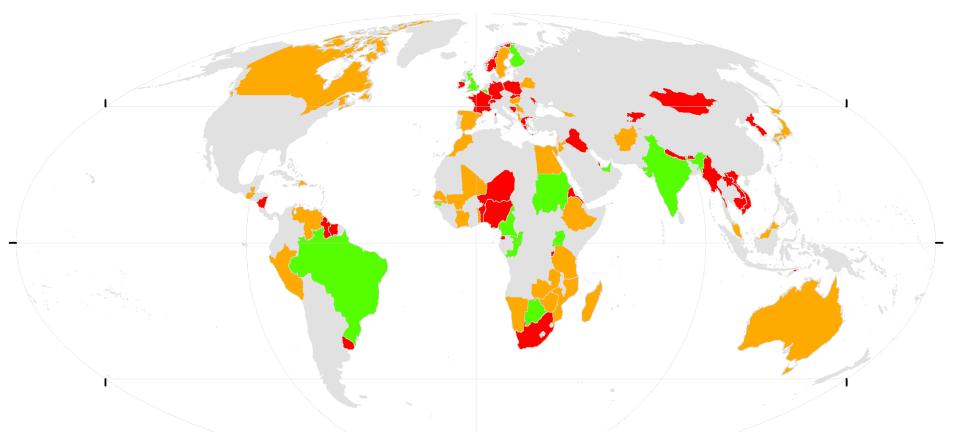
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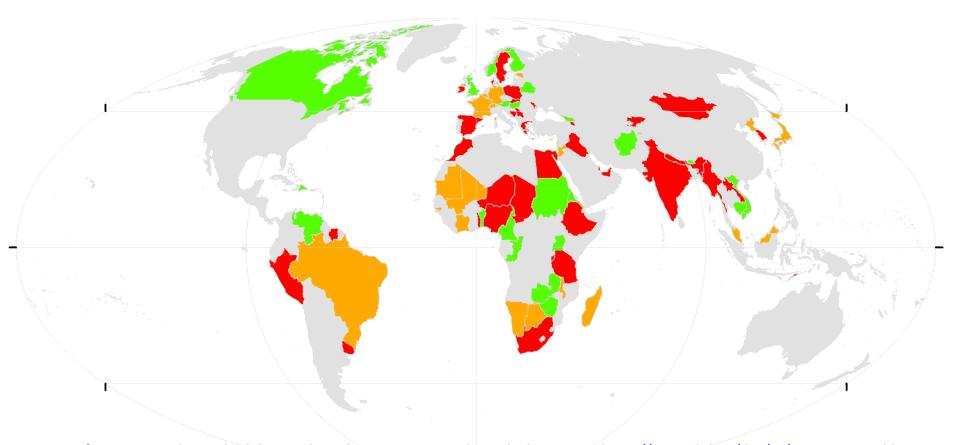


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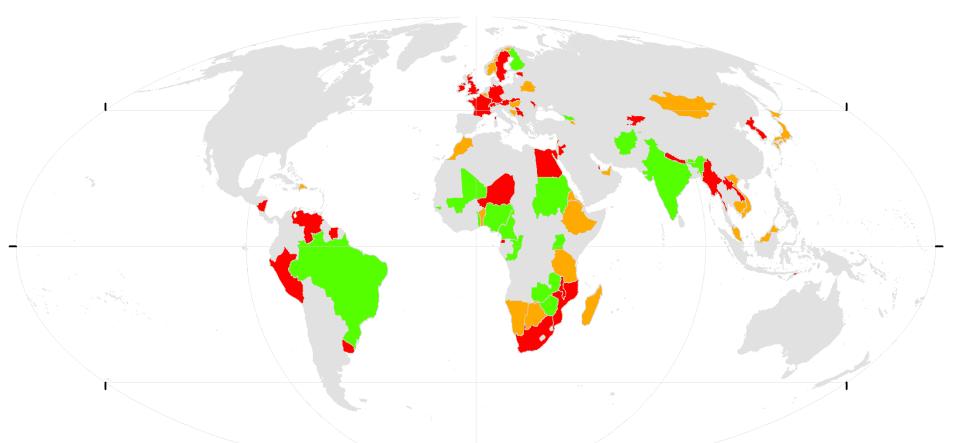


For more information on the methodology on how these scores were derived, please go to https://www.cbd.int/doc/nr/assessment-table-2016-2016-2016. This data is based on the data provided at this source in July 2016.

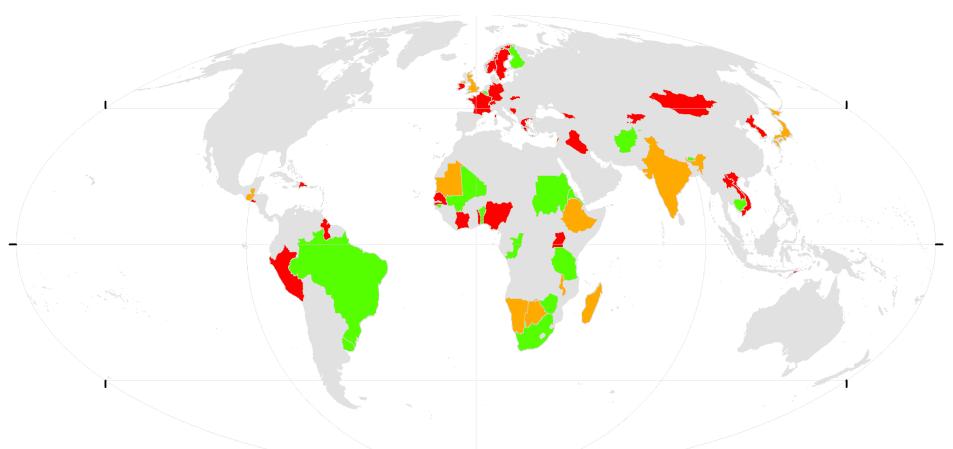
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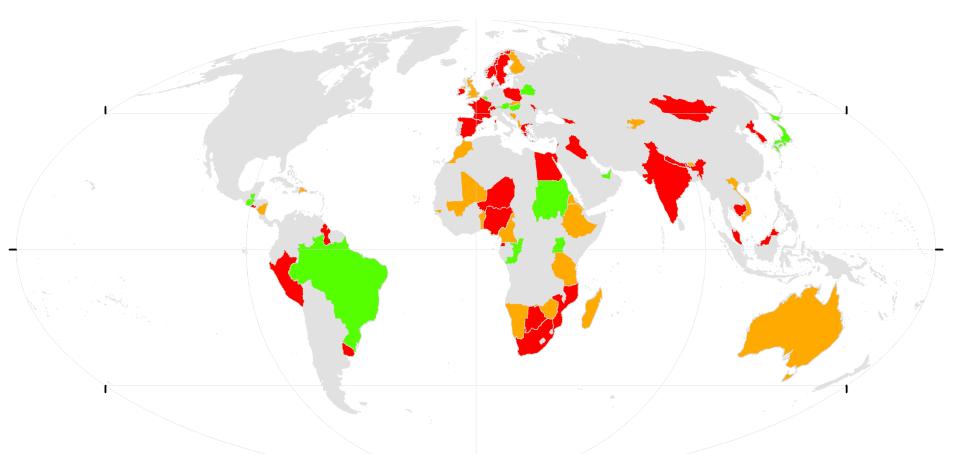
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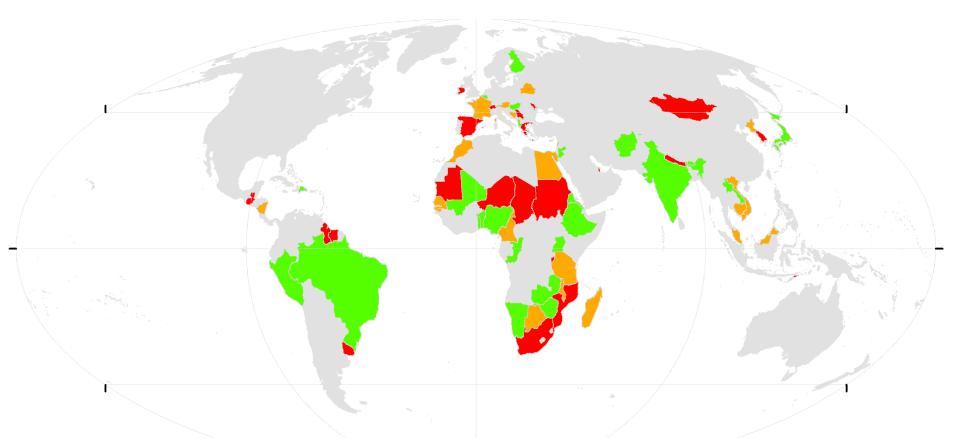
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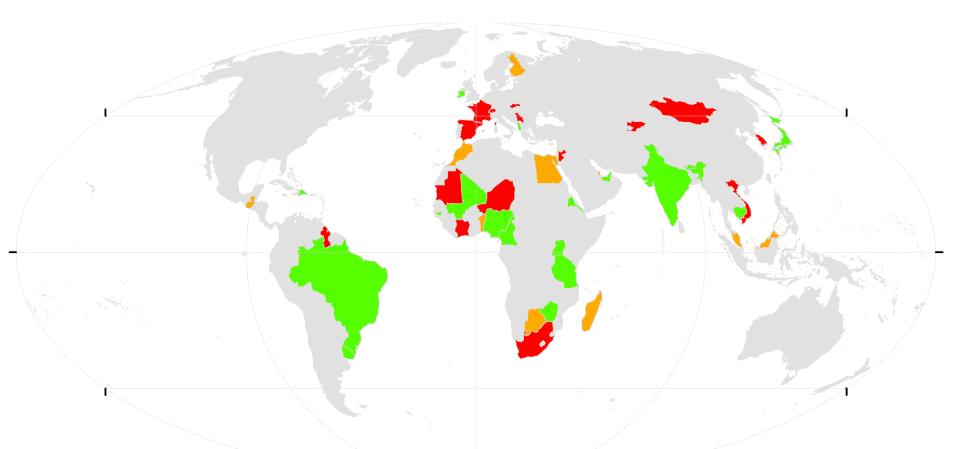
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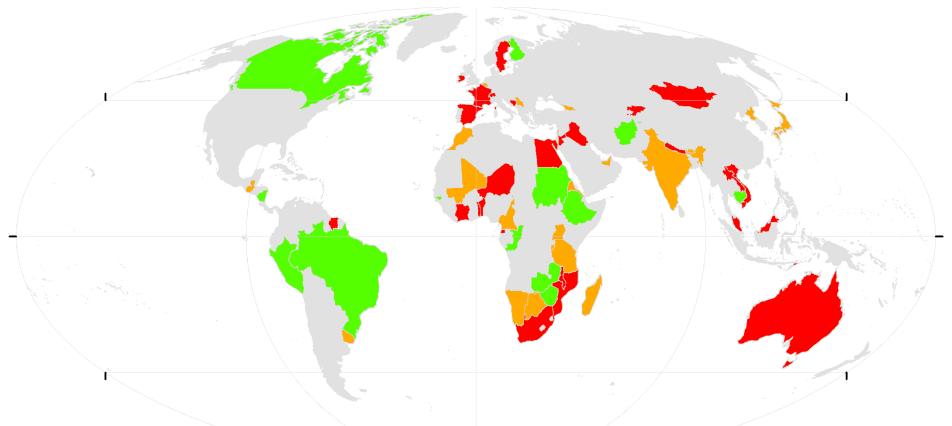
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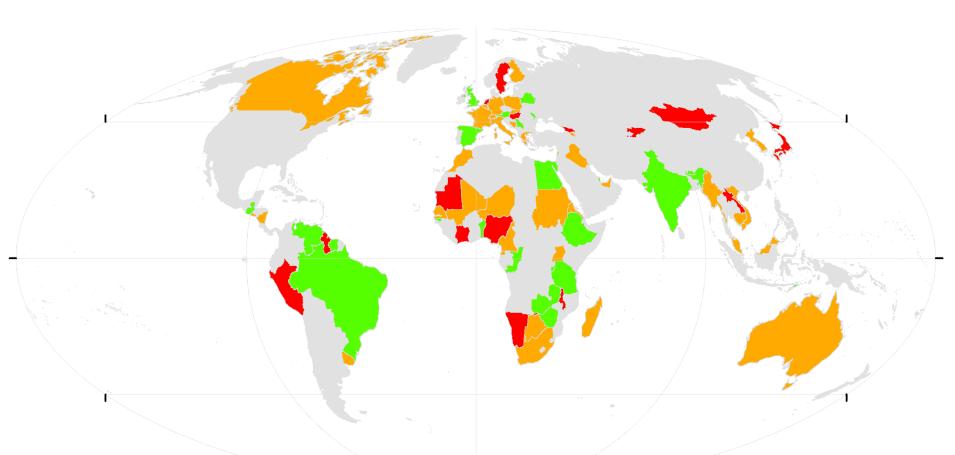
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