



## **TQO The Voice of Indigenous People in Logging and Deforestation**

The effective participation of Indigenous Peoples in decision-making processes related to logging and deforestation is a fundamental prerequisite for upholding their rights, as enshrined in the United Nations Declaration on the Rights of Indigenous Peoples (UNDRIP). Given that Indigenous communities are stewards of approximately 80% of the world’s remaining biodiversity, their traditional knowledge systems and sustainable forest management practices are essential for ensuring ecological integrity and climate resilience. However, large-scale logging, land encroachment, and deforestation activities—often undertaken without their free, prior, and informed consent (FPIC)—pose significant threats to their livelihoods, cultural heritage, and territorial sovereignty. In alignment with international human rights frameworks and environmental governance principles, the recognition and protection of Indigenous land tenure rights must be central to forest management policies, ensuring that Indigenous voices are not only heard but integrated into decision-making at all levels.

A rights-based and inclusive approach necessitates the establishment of participatory governance mechanisms that enable Indigenous Peoples to co-design and co-implement policies related to forest conservation and resource extraction. Multilateral cooperation, strengthened legal frameworks, and equitable benefit-sharing arrangements are critical to mitigating the adverse impacts of unsustainable logging practices while fostering community-led conservation initiatives. The United Nations Framework Convention on Climate Change (UNFCCC) and its REDD+ mechanism underscore the need for Indigenous leadership in forest governance, recognizing their role in combating deforestation and enhancing carbon sequestration. Furthermore, capacity-building initiatives, financial support, and legal safeguards must be reinforced to counteract land dispossession, ensuring that Indigenous Peoples retain agency over their ancestral territories. Sustainable forest management that respects Indigenous rights not only advances climate mitigation and biodiversity preservation but also upholds broader principles of social justice and sustainable development.

## TQO Microplastics in the Ocean

The accumulation of microplastics in the ocean represents a critical challenge to marine ecosystems, biodiversity, and sustainable tourism. As a key driver of coastal and marine economic activity, the tourism sector has both a responsibility and an opportunity to mitigate plastic pollution through sustainable consumption and production practices, in line with Sustainable Development Goals (SDGs) 12 and 14. The accumulation of microplastics, originating from single-use plastics, synthetic fibers, and industrial waste, poses severe risks to marine life, food security, and public health, ultimately threatening the long-term viability of ocean-based tourism economies. In accordance with the United Nations Environment Programme's (UNEP) Global Plastics Treaty efforts, urgent measures are required to integrate circular economy principles into tourism operations, including waste reduction, enhanced recycling infrastructure, and the promotion of alternative materials that minimize environmental impact.

A comprehensive policy response necessitates multi-stakeholder engagement, encompassing governments, the private sector, local communities, and scientific institutions, to implement regulatory frameworks that prevent marine plastic pollution. Sustainable tourism strategies must incorporate stringent waste management protocols, eco-certifications, and consumer awareness campaigns to drive behavioral change among tourists and industry stakeholders. Strengthening international cooperation through knowledge-sharing platforms and capacity-building initiatives is crucial to supporting small island developing states (SIDS) and coastal communities that are disproportionately affected by plastic pollution. Furthermore, investments in innovative technologies for microplastic detection and removal, alongside marine conservation initiatives, will be essential to restoring ocean health. By embedding sustainability into tourism governance and operations, the sector can contribute to global efforts to protect marine biodiversity, enhance climate resilience, and foster an environmentally responsible blue economy.

## TQO Advancing Sustainable Tourism

Advancing sustainable tourism is a critical pillar of the 2030 Agenda for Sustainable Development, contributing to economic growth, cultural exchange, and environmental conservation while ensuring that tourism activities align with the principles of sustainability, inclusivity, and resilience. Sustainable tourism must be strategically integrated into national and local development frameworks, emphasizing responsible resource management, the protection of biodiversity, and the empowerment of local communities, including Indigenous Peoples. In accordance with Sustainable Development Goals (SDGs) 8, 12, and 14, sustainable tourism policies should prioritize decent work and economic opportunities, the promotion of sustainable consumption and production patterns, and the conservation of marine and terrestrial ecosystems. This necessitates the implementation of regulatory mechanisms, impact assessments, and multi-stakeholder collaboration to mitigate the adverse social, cultural, and environmental impacts of tourism.

A holistic approach to sustainable tourism requires the adoption of innovative and climate-responsive strategies, including ecotourism, circular economy practices, and digital transformation to enhance efficiency and sustainability. Strengthening public-private partnerships and fostering international cooperation are essential to mobilizing financial resources, technological expertise, and capacity-building efforts that support low-carbon tourism infrastructure and community-led tourism initiatives. Furthermore, tourism policies must uphold human rights standards, ensuring that tourism development does not contribute to land dispossession, cultural commodification, or socio-economic disparities. Through inclusive and rights-based governance, sustainable tourism can serve as a vehicle for heritage preservation, poverty alleviation, and climate adaptation, reinforcing its role as a catalyst for sustainable and equitable development worldwide.