



Trinasolar Co., Ltd

Biodiversity Conservation Policy

Leading Dep.:	<u>ESG Management</u>
Supportive Dep.:	<u>EHS、China MU、Capacity Management</u>
Approval:	<u>ESG Management Committee</u>
Doc#:	<u>TSL-CM-009</u>
Effective date:	<u>2026-09-01</u>

1. Purpose

Trina Solar Co., Ltd. (hereinafter referred to as “Trinasolar,” “the Company,” or “We”) recognizes the importance of living in harmony with nature and places a high priority on biodiversity conservation. The company adheres to:

- Ecological and Environmental Code of the People's Republic of China
- Law of the People's Republic of China on National Parks
- Biosecurity Law of the People's Republic of China
- Wildlife Protection Law of the People's Republic of China
- Wetland Conservation Law of the People's Republic of China
- the State Council's Opinions on Further Strengthening the Conservation of Biodiversity, and other relevant laws and regulations related to biodiversity conservation applicable to the Company's operations

Additionally, we comply with international conventions such as the Convention on Biological Diversity and its Nagoya Protocol, Kunming-Montreal Global Biodiversity Framework, the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES), and the Convention on Wetlands of International Importance Especially as Waterfowl Habitat.

The Company commits to ongoing stewardship, exploring multi-scenario and multi-model development paths while conducting biodiversity risk and opportunity assessments and strengthening stakeholder engagement. These measures are mitigating adverse impacts on ecosystems in accordance with the hierarchy of avoidance, reduction, restoration and offsetting, and ensuring no net loss of biodiversity to the surrounding environment. We seek to avoid the destruction of local ecosystems and harms to native species, and strive to achieve a net positive impact on biodiversity by 2060.

2. Scope

This Policy applies to Trinasolar Co., Ltd. and its subsidiaries. We encourage our suppliers, partners and other stakeholders to follow the principles reflected in this policy to jointly protect biodiversity.

3. Management methods

3.1 Continuous Governance

- a) The Company pays great attention to the dependency and impact on biodiversity arising from its R&D, construction, production, operation, value chain activities. Under the oversight of the Board's Strategy and Sustainability Committee, and coordinated by the Company's ESG Management Committee, the ESG working group and relevant departments set biodiversity management objectives and effectively plan, implement, and supervise biodiversity-related topics and tasks, with a commitment to regular review and continuous improvement.
- b) The Company integrates biodiversity assessment and management processes into its overall risk management framework. With reference to the Taskforce on Nature-related Financial Disclosures (TNFD) framework and based on the LEAP approach (Locate, Evaluate, Assess, Prepare), the Company systematically analyzes the ecological characteristics of its operating locations and surrounding areas,

as well as the geographic areas associated with each segment of its upstream and downstream value chain. It identifies and assesses the impacts and dependencies of its business activities on nature, as well as related risks and opportunities. Based on these assessments, the Company establishes risk registers that define risk levels, responsible parties, control measures, and emergency response plans, and incorporates biodiversity-related risks into routine closed-loop management covering risk identification, assessment, monitoring, and remediation. These processes provide a scientific basis for biodiversity conservation strategies and support the development of management improvement measures to mitigate environmental impacts.

- c) The Company has established a long-term communication mechanism with stakeholders, including regulators, communities, indigenous people, civil society organizations, and partners, and actively participates in and carries out activities related to biodiversity conservation. We are committed to respecting the management objectives of protected areas and other areas designated for their biodiversity importance.
- d) The Company is committed to protecting biodiversity and actively promotes biodiversity conservation awareness among employees, suppliers, and other business partners through internal and external awareness-raising activities. The Company advocates that the suppliers and business partners make commitments to protect biodiversity, avoid conducting production and operational activities near sites containing globally or nationally important biodiversity and actively improve responsible supply chain management.
- e) The Company is committed to prohibiting all forms of illegal deforestation and actively promotes ecological restoration, afforestation, habitat conservation, and other measures to protect forest resources. We encourage our suppliers and business partners to make corresponding commitments, comply with applicable laws and regulations on forest protection in the jurisdictions where they operate, and work together to achieve the long-term goal of “zero deforestation” across the value chain by 2050.

3.2 Explore Diverse Scenarios and Models for Positive Impact on Ecosystem

- a) The Company continuously explores product and technology innovation, providing high-quality new energy products and solutions to mitigate the risk of biodiversity loss due to climate change.
- b) The Company scientifically plans the layout of the photovoltaic (PV) and energy storage products and new energy solutions and innovates the application scenarios of its products and services to promote the joint development of the renewable energy industry and environmental management. By adopting “photovoltaic +” models such as fishery-photovoltaic, forestry-photovoltaic, grassland-photovoltaic, and photovoltaic desertification control, the Company fosters the integration of the PV industry with natural resources and advances the green upgrade of various sectors including agriculture, forestry, fishery. We fully develop and utilize deserts, wastelands, and other similar areas for construction without damaging the natural environment and ensuring geological and ecological safety, contributing to biodiversity in extreme environmental areas and regions with complex climate conditions.

3.3 Ecological Protection in Project Site Selection, Construction and Operation

- a) The Company follows the principle of “avoidance, reduction, restoration, and offsetting,” and takes proactive measures to reduce or eliminate the adverse impacts on biodiversity during construction and operation in accordance with the mitigation hierarchy.
- b) The Company comprehensively identifies and assesses its dependencies and impacts related to biodiversity throughout the construction, operation processes, and along the value chain. For construction projects, the Company conducts environmental impact assessments that incorporate biodiversity considerations, including prediction, analysis, and evaluation of the impact on various environmental aspects such as the atmospheric, water, soil environments, as well as species and the ecosystems.
- c) The Company prudently evaluates the construction site selection, strictly adheres to applicable ecological regulations, and avoids encroaching on ecologically sensitive areas. We exclude areas designated for water ecology and environmental protection, meet special ecological preservation requirements, and safeguard regions of significant ecological importance, fragility, and those that require special protection. The Company determines the appropriate construction areas and modes in accordance with the law. The production and recycling facilities are strategically located within the industrial land of established industrial parks.
- d) During the construction, the Company strictly limits the construction activities and driving route of transport vehicles within redline. The Company sets up dedicated sites storing waste to be transferred or disposed of.
- e) The Company strengthens environmental management to prevent illegal discharge of pollutants and dumping of toxic substances. It strives to protect the surrounding vegetation and minimize disruptions to the biological habitat, particularly safeguarding endangered species. In case any pollution issues arise, the Company is committed to implementing prompt prevention and control measures.
- f) The Company adheres to statutory limits when utilizing land for temporary use and refrains from constructing any permanent structures on such sites. Focusing on soil and environmental conservation, ensures thorough ecological restoration is promptly conducted. upon the expiration of the occupation period. In instances where project construction results in damage to surface vegetation, the Company implements ecological restoration measures, which include grass seeding afforestation, and initiatives to control soil erosion.
- g) The Company has established a routine ecological monitoring plan and environmental management system to oversee the ongoing operation and maintenance phases of its construction projects.
- h) The Company is firmly committed to avoiding operations in proximity to natural World Heritage sites or their buffer zones the International Union for Conservation of Nature (IUCN) Protected Areas classified from Category I to IV. The Company also commits to avoid operations in national parks, nature reserves, Key Biodiversity Areas (KBAs) and other areas of national importance for biodiversity designated under applicable national laws and regulations. In addition, the Company refrains from sourcing raw materials from sites containing globally or nationally important biodiversity.

3.4 Respect for Indigenous People and Reduction of adverse Community Impact

- a) The Company respects the legitimate rights of indigenous peoples and local communities and is committed to upholding the principle of Free, Prior and Informed Consent (FPIC), where applicable. The Company conducts its business operations only on land for which it has lawful rights to use and commits to respecting and not infringing upon the rights of indigenous peoples to access and use land, forests, and water resources, as well as their cultural heritage and related rights.
- b) The Company strictly enforces a noise, dust and pollution mitigation plan throughout the construction process. We manage construction schedules and machinery use judiciously to minimize dust impact. We implement dust suppression measures on material piles. Additionally, near fences or in proximity to residential areas, we erect dense mesh barriers to prevent light pollution from affecting neighboring residents.
- c) The Company has established an open and transparent consultation process to fully address and resolve complaints and conflicts that may arise during emergencies and incidents.

4. Appendix

4.1 Revision record

Doc#	Version	Responsible Person/Dep.	Effective date	Description
TSL-CM-009	V01	Compliance Management	2024-10-08	New version release
TSL-CM-009	V02	Compliance Management	2025-10-24	Revision
TSL-CM-009	V03	ESG Management	2026-09-01	Revision

4.2 Validity period

This policy is drafted, interpreted and maintained by ESG Management Department and is approved and issued by the Company's Board member and senior management. It takes effect from the date of issuance and remains valid for a period of two years. The Company will review and update the policy periodically, as necessary, to ensure its continued relevance and effectiveness.

5. Attachment

NA