南京钢铁股份有限公司 生物多样性声明

Nanjing Iron & Steel Co., Ltd. Biodiversity Statement

第一条 总则

本声明旨在阐述南京钢铁股份有限公司(以下简称"公司") 在全球化生产运营过程中主动履行企业社会责任,制定并实施 生物多样性管理的总体政策、目标与行动计划,促进公司加强 生物多样性管理,引领生态文明建设,提升生物多样性管理的 透明度和规范性。

I General Rules

The purpose of this Statement is to explain that Nanjing Iron & Steel Co., Ltd. (hereinafter referred to as the "Company") takes the initiative to fulfill its corporate social responsibility in the process of global production and operation, and formulates and implements overall policies, objectives and action plans for biodiversity management, so as to promote the Company to strengthen its biodiversity management, lead the construction of an ecological civilization, and enhance the transparency and standardization of its biodiversity management.

第二条 适用范围

本声明适用于公司和全资子公司、控股子公司、分公司。同时公司积极号召并倡导承包商、供应商、中间人、代理商等商业伙伴共同遵守本声明。

II Coverage

This Statement applies to the Company and wholly-owned subsidiaries, holding subsidiaries and branches. At the same time, the Company actively calls on and advocates contractors, suppliers, middlemen, agents and other business partners to jointly comply with this Statement.

第三条 整体声明

公司认可并支持《生物多样性公约》(Convention on Biological Diversity, CBD)的三个目标:即生物多样性的保护、生物多样性的可持续利用及遗传资源利用所产生惠益的公平和公正分享。我们承诺:

III Overall Statement

The Company recognizes and supports the three objectives of the Convention on Biological Diversity (CBD): the conservation of biological diversity, the sustainable use of the components of biological diversity and the fair and equitable sharing of the benefits arising out of the utilization of genetic resource. We are committed to:

(一) 公司生物多样性管理

识别、衡量及评估公司所有运营场址的生产活动对场址所在地及其周边区域的生物多样性影响和依赖关系;

对于已建厂区,最大限度减少杀虫剂和化肥使用,保留并使用本地植物、保留健康土壤和合适植被。开展生态污染风险点位周边的土壤、地下水监测,确保公司生产运营未对周边土壤、水资源产生交互影响;

对于新建厂区,把生物多样性作为强制性指标纳入前期评估标准,确保最终选址可保护水生生态系统、保护受威胁和濒危物种栖息地,同时尽可能保留绿色空间。通过选址的优化布局及引入更先进的环保治理技术来减少公司的生产运营对生物多样性的负面影响,重点是改善土地利用,减少水资源的浪费以及水污染、大气污染和固体废弃物的产生;

严格避免或减少与生产活动相关的毁林行为,以确保周边 生态系统及其生态属性不受负面影响。不采购非法砍伐的木材 或直接依赖这些木材的产品。采取措施保护森林资源,通过科 学采伐、再造林等手段实现森林资源的可持续利用。

1. Corporate Biodiversity Management

Identify, measure and assess the impacts and dependencies of production activities at all Company operating sites on the biodiversity of the site location and surrounding areas;

For established plants, minimize the use of pesticides and fertilizers, retain and use native plants, retain healthy soil and suitable vegetation. Carry out soil and groundwater monitoring around ecological pollution risk sites to ensure that the Company's production and operations have not interactively affected neighboring soil and water resources;

For new plants, biodiversity is included as a mandatory indicator in the pre-assessment criteria to ensure that the final site can protect aquatic ecosystems and protect the habitats of threatened and endangered species, while preserving as much green space as possible. Reduce the negative impacts of the Company's production operations on biodiversity through the optimal layout of sites and the introduction of more advanced environmental management technologies, with a focus on improving land use and reducing the waste of water resources as well as the generation of water pollution, air pollution and solid waste;

Strictly avoid or reduce deforestation associated with production activities to ensure that the surrounding ecosystems and their ecological attributes are not negatively impacted. Refrain from procuring illegally harvested timber or products that depend directly on such timber. Take measures to protect forest resources and achieve sustainable utilization of forest resources through scientific harvesting and reforestation.

(二) 供应链生物多样性管理

建立供应链对生物多样性的影响识别机制,提高全价值链资源使用的可追溯性;

与供应商协作,确保采购的原材料及其工艺尽可能尊重生物多样性,原材料的获取及生产避开濒危物种及生物多样性敏感区域;

将公司的不毁林承诺同步纳入供应商管理要求,与供应商 合作并协同管理以降低毁林风险; 通过公司供应商管理平台,定期监测和评估公司整个供应链在生物多样性方面的管理绩效。

2. Supply Chain Biodiversity Management

Establish a mechanism for identifying the impacts of the supply chain on biodiversity and improve the traceability of resource use along the entire value chain;

Collaborate with suppliers to ensure that purchased raw materials and their processes respect biodiversity as much as possible, and that raw material acquisition and production avoid endangered species and biodiversity-sensitive areas;

Synchronize the Company's commitment to non-deforestation into supplier management requirements, and cooperate and collaborate with suppliers to manage to reduce the risk of deforestation;

Regularly monitor and evaluate the performance of the Company's entire supply chain in terms of biodiversity management through the Company's supplier management platform.

(三) 生物多样性意识提升

为公司员工、整个价值链的工作人员和外部利益相关方开 展生物多样性保护培训和意识提升活动,以提高全价值链的生 物多样性保护意识及重视度。

3. Increasing Awareness of Biodiversity

Conduct biodiversity conservation training and awarenessraising activities for employees, staff throughout the value chain and external stakeholders to increase awareness and importance of biodiversity conservation across the value chain.

(四) 生物多样性和其他议题协同增效管理

识别公司的生物多样性保护、循环经济和气候变化战略之间的现有和潜在协同作用,提高管理效率和各议题管理之间的协同增效。

4. Collaborative Management of Biodiversity and Other Issues

Identify existing and potential synergies between the Company's biodiversity conservation, circular economy and climate change strategies, and improve management efficiency and synergies between the management of these issues.

(五) 有效透明的沟通与报告

持续促进关于公司生物多样性管理和绩效的有效透明的内部和外部沟通。

5. Effective and Transparent Communication and Reporting

Continuously promote effective and transparent internal and external communication about the Company's biodiversity management and performance.

第四条 附则

本声明经公司董事会战略与 ESG 委员会审核生效,由安全环保部负责解释、修订。

IV Annex

This Statement has been reviewed and approved by the Strategy and ESG Committee of the Board of Directors of the Company, and the Safety and Environmental Protection Department is responsible for interpreting and revising this Statement.