

# **Indorama Ventures Public Company Limited**

## **Environment Policy**

*(As approved by the Board of Directors Meeting No.2/2013 dated Feb 22, 2013)*

*Revision 1*

*(As approved by the Board of Directors Meeting No.1/2017 dated February 17, 2017)*

**Remark**

In the event that any provision contained in this policy is in conflict with the local laws, rules and regulations of any entity, such local laws, rules and regulations shall prevail.

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## Environment Policy

Indorama Ventures recognizes that our business has an impact on the environment through our operations, offices and other activities. We commit to strive for excellence to prevent and reduce any adverse impact on the environment from our activities and seek similar commitment from our suppliers.

We seek to minimize environmental impacts, and promote environmental awareness within the workforce and provide training as necessary in order to enable employees to fully implement this policy. We will comply with, and where possible, strive to exceed applicable legal and other requirements relating to the company and industry. To reduce our environmental impacts, we are committed to maintaining our assets to ensure that they are operating at optimal efficiency. We will ensure that our environmental maintenance and investments are effective through the monitoring of our Environmental Performance and Environmental Return on Investment through our management systems. We are also committed to minimizing our environmental impacts from non-managed operations and joint ventures through adequate engagement with relevant stakeholders.

We will work with our stakeholders, partners to protect the environment, increase understanding of environmental issues and disseminate good practices. We are committed to making continuous improvements in the management of our environmental impacts. This includes selecting our contractors and suppliers based on their environmental, social and governance performance, which are continually reviewed. Our partners also encompass our downstream operations as we aim to collaborate with our customers in reducing the environmental impact from logistics.

We will keep abreast of the latest international codes, standards and best practices, and incorporate these into our corporate policies, business decisions, purchasing, supply chain management, development, and delivery of products and services. We will actively seek ways to minimize CO2 emissions through reductions in energy consumption, improving operational eco-efficiency and reducing our consumption of resources.

We have a key role to play in developing the circular economy which relies on the recycling of materials leading to less water, energy and material consumption as well as reducing GHG emissions. Through our Climate Change strategy and Product Stewardship initiatives, IVL incorporates the evaluation and minimization of environmental impacts into the design of products, manufacture, handling, and transportation. Furthermore, IVL actively innovates to solve environmental challenges—from our collaborations in developing bio-based products to our leadership role in promoting a circular economy.

We have strong compliance standards in place to manage our waste at sites according to regulatory requirements. This includes proper waste inventory by name, type, code (as required by law), storage location, method of off-site transportation, treatment and disposal, and quantity of waste generated, stored onsite and disposed of onsite and off-site. We will continue to manage our waste in a responsible manner and exceed regulatory requirements where possible. We are committed to reducing our waste and increasing the disposal of waste through sustainable vendors that can reuse, recover or recycle. We are also

committed to reducing our hazardous waste and ensuring that its disposal is handled by appropriate vendors.

We will continue to introduce the use of renewable energies; low-energy lighting solutions and energy efficient equipment; and tele/video conferencing facilities to reduce travel to meetings and thus lowering our carbon footprint.

We will continue to be a responsible neighbor in the communities in which we operate and support their quality of life. We will put an effective mechanism in place to engage with local communities regarding our operations, likely hazards and emergency response plans.

We will maintain an internal management structure concerning oversight of environmental issues with clearly defined responsibilities to deliver on this policy commitment, monitor our environmental performance and establish objectives and targets for improvement.

We are committed to expanding our business in a sustainable manner, including all criteria mentioned in this environmental policy when doing our due diligence for our mergers and acquisitions as well as when planning for our greenfield expansions, to report regularly on environmental issues.

## **Climate Change**

Climate change is widely recognized as an international concern with national governments in countries where we operate, and we are firmly committed to doing our part. We are therefore committed to reducing greenhouse gas emissions from our operations in a manner that supports national strategies and is in-line with our commitment to our stakeholders to operate a sustainable business.

Our climate change commitments also include proper GHG accounting, climate change risk mitigation and innovation to reduce climate change impacts, engagement with stakeholders, public disclosure, and mechanisms to ensure accountability for climate change related matters within our organization.

Our key climate change commitments are to assess the potential impact to our business from evolving climate change policies as part of our on-going risk management processes; to work actively with our key stakeholders including suppliers to improve the reduction of waste; and to report annually on our progress in a published Sustainability Report.

## **Biodiversity**

Our policy in respect of conserving and promoting biodiversity reflects our commitment to furthering the aims of sustainable development in the management and development of our business. Our policy is to strive to enhance biodiversity where practicable.

Accordingly, where we operate from sites that are designated as being important due to their surrounding natural habitats, we will work with the relevant authorities and affected parties to ensure protection of these habitats through effective pollution control measures and management plans to conserve or enhance the biodiversity of these sites.

Where we develop new sites, we will comply with all relevant statutory requirements and guidelines in respect of designated areas on any of our development sites. Where we need to build, we will aim to promote biodiversity, taking account of any local biodiversity networks or action plans. We will seek to identify any existing sites where the potential exists for enhancing biodiversity and over time develop appropriate actions plans to achieve this and do this in partnership with the relevant authorities and affected parties who promote biodiversity on a local and national level and seek to identify ways in which we may be able to support the development of selected schemes or initiatives.