

## **ADBLU International Environmental Policy**

At ADBLU Group, we are fully committed to fulfilling our environmental responsibilities by efficiently managing our environmental performance and taking all reasonable measures to conduct our business activities in a safe and responsible manner.

Our objective is to integrate the assessment, management, and control of environmental issues into our business activities, with the aim of minimising negative impacts on the environment and providing positive enhancements wherever possible.

Our environmental management policy statement supports our stance on sustainability, the environment, procurement, and the use of materials and products, including chemicals, oils, and fuels.

To achieve our environmental goals, we have established the following commitments:

- We will assess the environmental impact of our operations during the planning, design, and delivery phases to prevent pollution, protect ecosystems, and enhance biodiversity.
- We will identify and ensure compliance with relevant environmental legislation, as a minimum, and, where possible, approved industry codes of practice and best available techniques.
- We will set and develop environmental objectives and targets within our strategy and business plans, which are regularly monitored and reviewed to determine their effectiveness and ensure continual improvement.
- We will improve our environmental performance and increase awareness of environmental risks and opportunities by providing training in environmental issues to our employees, suppliers and subcontractors.
- We will respond to climate change through mitigation and adaptation and promote responsible procurement and resource efficiency across all areas of our influence, including our suppliers, subcontractors and clients.
- We will integrate sustainable environmental considerations throughout our design standards and
  construction practices, while being aware of ecological constraints, minimizing nuisance, energy and
  water consumption, use of low environmental impact materials, reducing waste and reusing materials,
  wherever possible.

To ensure that these commitments are met, we have provided training for all employees. All employees and subcontractors are expected to cooperate in the implementation of this environmental management policy and ensure that their own work is carried out with minimum risk to the environment.

## Reducing the carbon footprint, pollution reduction, improving fuel and energy efficiencies.

Construction sites can have a significant impact on the environment due to the amount of waste generated and energy consumption. Implementing practical ways to reduce the ADBLU carbon footprint and pollution on construction sites means we employ the following processes:



Sustainable Building Materials: Using sustainable building materials such as timber, and recycled materials instead of conventional building materials such as concrete and steel wherever possible. These materials are less energy-intensive to produce and have a lower carbon footprint.

Efficient Use of Energy: Ensuring the efficient use of energy on the construction site by using energy-efficient lighting, appliances, and equipment. Turning off lights and unplugging devices that are not in use, including air conditioners and heating units. Using solar panels to generate electricity for lighting and powering equipment.

Waste Management: Implementing effective waste management practices on the construction site. This includes sorting waste into recyclable and non-recyclable materials, reusing materials where possible, and disposing of waste in a responsible manner.

Water Management: Implementing water management practices on the construction site such as rainwater harvesting, using water-efficient fixtures and regularly inspecting for any leaks or issues, and minimizing water usage overall. Using re-usable water bottles and avoiding plastic wherever possible.

Transport Management: Encouraging the use of public transportation, carpooling to and from site and avoid leaving vehicles to idle for no reason.

Green Spaces: Incorporating green spaces such as trees and plants into the construction site design. This will help to absorb carbon dioxide and improve air quality.

Educating workers and contractors on the importance of reducing carbon footprint and pollution on construction sites in both English and the relevant site location language. Encourage them to adopt sustainable practices and provide training on sustainable construction methods.

Implementing these practical solutions at ADBLU construction sites the company is able reduce the carbon footprint and pollution, while also promoting sustainable practices and education that protect the environment for future generations.

This statement is regularly reviewed to ensure it remains current and appropriate to the purpose and context of the organisation, including the nature, scale and environmental impacts of our activities.

For and on behalf of ADBLU Group,

David Gavin Geraghty Managing Director

Date: 14 March 2023

