



# **Environmental Policy**

#### Introduction

- The company's activity, by its very nature and essence, is intended to produce an environmental solution and contribute to the fight against the climate crisis.
- Axilion Smart Mobility is an Israeli AI software company. Axilion focuses on developing, applying, and implementing software systems (SaaS) based on artificial intelligence (AI), which enable cities to manage their entire mobility system optimally. Accordingly, the company does not, by its very nature, produce any negative impact on the quality of the environment.
- Axilion's solutions optimize traffic light systems' timing using a comprehensive analysis of the traffic light network, road users, and network demand.
- Axillion's Technology Produces Many Benefits For Cities, Such As: Cutting travel time by about 40%; Reducing air pollution by creating "green waves" and cutting the times vehicles stand at traffic lights, which leads to a significant reduction in the amount of pollutant gases emitted from the vehicle as a result of deceleration and acceleration (stop and go) which contribute 40% of total CO2 emissions by vehicles; Encouraging the use of public transit by shortening travel times and ensuring high accuracy in arrival time; Increasing pedestrian safety by creating "green waves" for pedestrians and synchronizing between the arrival of vehicles at the pedestrian traffic light and thus ensuring safe crossing.
- Axilion understands that climate change and the global warming have observable effects on the environment. We are deeply committed to the protection of our planet alongside our digital world and striving to look after the environment by joining the global action for mitigating the climate crisis and doing our part to contribute to the goals set out in the Paris Agreement.
- We comply with the applicable environmental laws and regulations.



#### **Our Commitments**

Axilion strives to identify and manage environmental sustainability impacts in all areas of its business and to be Carbon Neutral. We are committed to:

• Comply with the applicable environmental laws and regulations.



- Product development, which as mentioned above, by its very nature, helps fight the global climate crisis.
- Adopt environmental practices, standards and policies across our operations.
- Assess our performance and measure our environmental impact.
- Hold ourselves accountable to our stakeholders regarding our environmental impact and maintain open communication.

#### **Environmental Practices:**

## • Transportation:

we enable our employees to work remotely as part of our Hybrid work model.

### • Paper use reduction:

We monitor and reduce our paper use by issuing paperless certifications, licenses, technical manuals and support paperless infrastructure.

### • Water Consumption:

We monitor our water consumption.

### • Waste management:

We apply waste reduction strategies, reuse, and recycle of electronic waste, plastic bottles, batteries, paper and cardboards.

### • Energy efficiency practices in our offices:

- O Automated lighting and cooling system to control consumption.
- We use energy efficient lighting.
- Smart air circulation system.
- We installed glass walls that neutralize the heat.

### **Employee Engagement**

We expect all employees to be engaged in environmental activities and make careful use of resources. We address environmental challenges in our work space through various responsible



means. We inspire employee conscientiousness in support of the environment.

We encourage our employees to use green transportation and minimize their energy consumption that result from using their private vehicles.



#### Suppliers Commitments

- We work with our suppliers to identify environmentally conscious components to increase lifecycle and energy efficiency.
- Our suppliers are committed to the environment and are selected carefully, as our environmental expectations are clearly outlined.
- Our supplier bids include environmental requirements which constitute part of the considerations when awarding the bid.
- Our suppliers are committed to reduction of use of substances of concern and hazardous waste/emissions.
- Our suppliers are requested to disclose their objectives and their use of emissions and comply with our commitments and goals.
- Our suppliers are requested to comply with the relevant standards to support environmental responsibility. Such standards are binding.

# Governance and Ongoing Improvements

Our daily operations and decision making processes consider environmental care and sustainability. Our commitment involves closely monitoring our compliance with local and international laws in all of our locations. Axilion fully complies, and ensures its supply chain fully complies, with applicable standards and regulations.

Any concerns or violations of this policy should be immediately reported to our Counsels or CEO.