



Environmental Policy Statement

Amkor Technology, Inc. (“Amkor”) recognizes the critical importance of a healthy environment to our global society, our economy, our business and our employees. We are committed to preserve our natural resources, improve sustainability, and contribute to the quality of life in the communities where we operate. As part of this commitment, we have established practices worldwide that are designed to:

- Comply with legal requirements to protect the environment.
- Maintain environmental records.
- Promote environmental awareness.
- Provide training to employees to mitigate the risk of environmental accidents.
- Set and track [Worldwide Environmental Goals](#) to reduce emissions, water and waste.
- Meet [International Standards](#) for Environmental Management Systems
- Perform local [Initiatives](#) to improve the Environment
- Require our suppliers to comply with the Responsible Business Alliance [Code of Conduct](#) which mandates the reduction or elimination of pollutants and waste.

Worldwide Environmental Goals

- Reduce Greenhouse Gas (GHG) emissions 20% by 2020 from the average of annual GHGs generated by our facilities from 2008 to 2010. By 2017, GHG emissions have been reduced by 18%.
- Reduce the use of water 30% by 2020 from the average of annual water levels consumed by our facilities from 2011 to 2013. By 2017, water use has been reduced by 28%.
- Reduce waste generation (hazardous, incinerated, recycled and landfill wastes) 40% by 2020 from the average of annual waste generated by our facilities from 2011 to 2013. By 2017, waste has been reduced by 35%.

Environmental Certifications

- All of our factories have been independently [certified](#) as meeting the requirements of International Organization for Standards (ISO) framework 14001, widely recognized as the standard for effective Environmental Management Systems. In addition, we are in the process of obtaining an additional ISO Certification, 14064-1, which sets principles and requirements for the design, development, management, reporting and verification of GHG inventory. As of April 2018, our factories in Korea and Taiwan have been 14064-1 certified and we plan to have our remaining factories certified by the end of 2018.



Environmental Initiatives

- Solar Panels have been installed at our factories in Songdo, Korea and Shanghai, China to combat GHG emissions and reduce our dependence on fossil fuel. Collectively, these solar projects generate annually over 6 Megawatts of electricity.
- Our Corporate Headquarters located in Tempe, Arizona has implemented a Trip Reduction Program to incentivize carpooling and has installed Electric Vehicle charging stations for use by our employees at no cost. In China, Korea and the Philippines, we use charter buses to transport our employees to and from work to ease traffic congestion and reduce emissions.
- Lighting based on Light Emitting Diode (LED) technology has been installed at our facilities in Arizona and Korea resulting in lower energy consumption and longer useful life. A solar water heater has been mounted on the rooftop of our facility in Shanghai, China. At our facility located in Kuala Langat, Malaysia, impeller trimming at our primary chiller pump has generated annual energy savings of 34,000 kilowatt hours.
- Employees at Amkor locations worldwide have improved local environmental conditions in their communities. Our subsidiary in the Philippines was granted the Golden Achievement Award by the Philippine Economic Zone Authority due in part to collection and recycling of lead-acid batteries and industrial oils, cleanup of local rivers and creeks, tree planting and lake seeding. In Korea, we donated to Seoul's Energy Welfare Civic Fund, which finances energy efficiency upgrades in low-income communities. In Japan, we collected and recycled plastic. In Taiwan, we have "adopted" a local beach and lake for periodic cleanup of debris. In Malaysia and China, gardening and tree planting was performed to filter pollutants, absorb carbon dioxide, release oxygen and help fight soil erosion.