Environmental Sustainability Policy

Environmental sustainability is integral to our business. As a global provider of Test & Yield Management solutions, yieldWerx Semiconductor is fully committed to minimising the potentially adverse environmental effects of our own business operations. We have identified our most significant environmental impacts and contribution to climate change and these are: greenhouse gas emissions from the use of energy in our offices and business travel, the procurement and use of goods and services in our supply chain and the generation and disposal of waste materials to landfill.

Today, the technology industry consumes about 1% of the world's energy production. At the current rapid rate of consumption growth for the technology industry compared to the growth of energy production, this could surge to over 60% by 2040

We believe yieldWerx Semiconductor has an important role in helping to minimize the environmental footprint of the semiconductor industry. Our innovative solutions are designed to speed the move to smaller nodes via accelerating the Product Development Lifecyle (PLC) and New Product Introduction (NPI), to improve semiconductor yields, and to improve operational efficiencies of the manufacturing facilities by providing a close loop solution enabled via AI/ML. Smaller nodes result in lower power consumption when the chip is put to use compared to previous generation product. Improving yields and operational efficiencies reduces the consumption of power, water, and materials in the fab and OSAT's, leveraging our expertise and resources, we aim to be an enabler for progress and positive change within the semiconductor industry

To meet this commitment, we will:

- Follow risk management and sustainability principles
- Comply with or exceed regulatory requirements.
- Implement high-standard management systems.
- Set and pursue targets to reduce environmental impacts.
- Measure, manage, and report significant impacts.
- Promote resource efficiency and stewardship to protect the environment and address climate change.
- Integrate sustainable procurement and work with suppliers for consistency.
- Conduct audits, reviews, and take remedial actions to ensure effective controls and achievement of objectives.
- Encourage a culture of commitment among our people and partners.
- Provide solutions and services to support the low carbon transition and promote environmental responsibility and innovation.

Looking ahead, we are excited about the opportunity to partner with our customers in their journey towards achieving climate-related and other environmental goals. By. In conclusion, I want to express my gratitude to you for your support of our mission to provide semiconductor and electronics companies innovative solutions to create, access, and organize data to enable analysis and control and achieve better time-to-market, yields, quality, and operational efficiencies.

Thank you for your continued trust and collaboration.

Warmest Regards



Aftkhar Aslam
CEO & Co-founder yieldWerx Semiconductor

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