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Pegmatis Receives 2020 GLOBAL Technology Award for Design Services

BURLINGTON, ON — September 2020 — Pegmatis, an elite design center, is thrilled to announce that they have received a 2020 GLOBAL Technology Award in the category of Design Services for the Sun to Water LLC Atmospheric Water Generator. The award was announced during a Virtual Awards Ceremony on Tuesday, September 29, 2020.

Turning Air into Water

Pegmatis has pioneered a technology that will allow Sun to Water machines to pull potable water from the air even under adverse atmospheric conditions.

Pegmatis' leading system architects applied the new and exciting technology and developed an industrial-grade atmospheric water-generating machine to use daily humidity cycles proficiently and in a unique way. It generates significant volumes of water across both the ordinary and the most extreme operating environments on the planet. "We are confident that this breakthrough technology can form the basis of a solution for many of the water shortage issues around the globe," says Ron Cassar, COO of Pegmatis.



Pegmatis contributed hardware and software design to the project. The team focused hardware design on developing a robust system that will deliver water reliably and safely to the consumer. The software team designed and developed complex algorithms to build water generation efficiency and consider security, connectivity, reliability, and ease of use and service.

A solution provider, Pegmatis, manages every aspect of design and development from concept through manufacturing and ensures that projects meet the technical specifications and align with their clients' strategic objectives and timelines. A true *one-stop-shop*, the company specializes in challenging, complex projects and emerging technologies.

Supported by an incredible team with more than 300 years of collective hardware and software experience, and a bench that has worked as a team for decades, Pegmatis offers world-class product design, development, and consulting.

Pegmatis capitalizes on experience and technology to build a better future. For more information, visit www.pegmatis.com.

The GLOBAL Technology Awards have recognized the very best innovations in the printed circuit assembly and packaging industries since 2005. This prestigious awards contest has been bringing together the global SMT and advanced packaging industry in a celebration of the companies and people that are achieving the highest standards and driving our industry forward. For more information, visit <https://globalsmt.net/global-technology-awards/>.

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About Pegmatis

Pegmatis began as a Fortune 500 company's elite design center working with its top-tier customers from design ideation, cost-driven design architecture up to launching scores of high-volume products into the market. Chances are you have used or worked with a product that we have designed. We have developed high-tech products like mobile smartphones and connected streaming devices to ultra-high-end audio and medical products. As of 2016, Pegmatis has been operating under its own banner and has continued to provide high fidelity design and manufacturing services to customers, leveraging our network for mass production. Same Dream Team, but add an elite software team, and you have Pegmatis. Truly a complete end-to-end design partner in hardware, software, or both.