



For immediate release

FLITE Material Sciences is a leader in the field of cleantech surface functionalization, rendering industrial surfaces self-protective from rust, ice and fouling using clean lasers instead of toxic chemical coatings. With projects in aviation, space, medical, oil and gas, automotive and other industries, FLITE offers manufacturers exciting new options to increase longevity and safety while reducing the use of chemicals for cleaning and coating across the product lifecycle.

In our quest at FLITE for the most exciting cleantech innovations, we are fortunate to encounter complementary technologies with tremendous merit. We are pleased to announce that we have entered into a development and marketing relationship with Sparatech, with a novel design for high-efficiency thermoelectric generators used in energy harvesting. Most industrial processes can't avoid producing waste heat, which is lost to the environment, or demands the use of energy-intensive supplementary cooling techniques. Sparatech's products are designed to deploy at any scale to recapture that heat energy and convert it back into usable electricity, with economic, environmental and operational benefits that endure for years.

FLITE and Sparatech are combining their respective technologies for future product designs, and bring both platforms into the conversation as we engage with the most challenging environments in the energy, transportation, electronics and space sectors.

For more information, please contact ;

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2022-04-15