



2020 Northeast Hardware Cup Semi-finalists

The AlphaLab Gear Boston Hardware Cup event is Wednesday, March 25, 2020, at 6:00 PM and will be held virtually.

[Click Here for more Event Information](#)

[Everix, Inc.](#) (Orlando, FL) - High-performance optical filters are a building block of 21st century technology, and Everix is the only company with a disruptive platform for economically producing high-value, precision filters at scale. Their patented approach to manufacturing filters will replace the traditional vacuum coating process.

[Flux Marine, Ltd.](#) (Boston, MA) - Flux Marine designs, manufactures and markets zero emissions electric boat motors to offer a sustainable alternative to the marine market.

[Labby, Inc.](#) (Boston, MA)- Labby is a data company that is combining optical sensing with AI to help dairy farms become more profitable through real-time milk analysis. They are transforming the way milk is tested and helping farms increase operational efficiency through real time data.

[OSD](#) (Hartford, CT) - OSD developed a pocket-sized healthcare device that measures, analyzes and reports timely and accurate health data, along with customized exercise and nutrition guides via mobile app to unmask the new you.

[Sensatek Propulsion Technology](#) (Daytona Beach, FL) - Maintaining gas turbine engines is costly. Sensatek helps by providing an On-Blade Health Monitoring System; a high-temperature wireless sensor and antenna for advanced diagnostics and instrumentation engineers of gas turbine engine manufacturers that are worrying if they are getting correct data on life limiting components.

[TROES](#) (Markham, Canada) - TROES Corp. is an advanced Battery Energy Storage Systems (BESS) company specializing in distributed Energy Storage technology and solutions. TROES develops, manufactures and delivers IIoT based and AI-driven smart battery energy storage systems.