



PRESS RELEASE

For immediate release

EnerDynamic Hybrid Technologies and Custom Complex Structures

Provide an Update on California Solar Initiative

Welland, Ontario and Surprise, Arizona, July 17, 2018 – EnerDynamic Hybrid Technologies Corp. (TSX-V: EHT) (“EHT” or the “Company”) along with its south-western United States joint venture partner, Custom Complex Structures (“CCS”), is pleased to provide an update on its net zero custom home. The custom designed, net zero complaint, modular tiny house is in the final stage of completion. A trailered sample of this custom tiny house is ready to go on tour throughout California in support of product orders. Comprised of CCS’s custom modular building system and ENERTEC ultra-light solar panel and power system, this product will target both the net zero compliance requirements as well as the tiny home market trend.

California is the largest market that has declared the Net Zero initiative and this product is one of the few on the market today that can readily meet the regulatory requirements. EHT has also sent an ENERTEC PWR Wagon to CCS to be used as a sample for the start of production of ENERTEC PWR Wagons at their factory in the fall of this year. The ENERTEC PWR Wagon will also be used, alongside of the tiny house, to support sales efforts.

Please click [HERE](#) to view images of the tiny house in the final stages of completion.

On May 9th, California became the first state in the U.S. to require solar panels on almost all new homes. Most new homes built after January 1, 2020, will be required to include solar energy producing systems as part of the standard adopted by the California Energy Commission. This regulatory change has the potential to increase demand for EHTs ENERTEC ultra-light solar panel within that marketplace.

The State of California adds about 80,000 new homes a year while the California Solar & Storage Association estimates that about 15,000 of these currently include solar power. The Energy Commission says that the average home system uses 2.5 kilowatts to 4 kilowatts of panels, so the additional 65,000 new systems would add as much as 260 megawatts of annual demand in the state. SunPower expects the rule will increase demand for residential solar in the state by about 50 percent.

The Company is also pleased to announce that it has completed a non-brokered private placement of \$1,666,000 that was conditionally accepted by the TSX Venture Exchange on June 19, 2018. The private placement, which closed on July 17, 2018, is comprised of 33,320,000 units at a price of \$0.05 per unit. Each unit consists of one common share and one common share purchase warrant, with each whole warrant being exercisable for one common share of the Company at a price of \$0.075 per share for a term of 36 months (the “Offering”). No finder’s fee was paid in connection with this placement.

Proceeds from the private placement will be used for general working capital purposes. Pursuant to applicable securities laws, all securities issued under the Offering are subject to a four month and a day hold period from the date of issuance.

This news release does not constitute an offer to sell, or a solicitation of an offer to buy, any of the securities in the United States. The securities have not been and will not be registered under the United States Securities Act of 1933, as amended (the “U.S. Securities Act”) or any state securities laws and may not be offered or sold within the United States or to U.S. Persons unless registered under the U.S. Securities Act and applicable state securities laws or an exemption from such registration is available.



About EnerDynamic Hybrid Technologies

EHT delivers proprietary, turn-key energy solutions which are intelligent, bankable and sustainable. EHT's expertise includes the development of its ENERTEC module structures with full integration of smart energy solutions. Using a proprietary skin and foam core that is stronger than traditional wood or steel structural insulated panels, EHT provides exceptional thermal energy efficiency in modular homes, cold storage facilities, residential/commercial out buildings and emergency/temporary shelters. EHT works with its partners worldwide to erect the buildings on-site utilizing EHT staff and local crews. In addition to traditional support to established electrical networks, ENERTEC buildings excel where no electrical grid exists.

About ENERTEC

The EHT advanced ENERTEC Modular Wall and Roof System uses a proprietary skin and foam core that is stronger and more energy efficient than traditional wood or steel structures providing the highest ratings for energy efficiency. EHT works with its partners worldwide to erect the buildings on-site utilizing EHT staff and local crews. After installation, each structure can be furnished and finished to meet the customer's requirements including siding, tile, kitchens and bathrooms or segregated commercial rooms. The finished wall product can be shipped on pallets and delivered via rail, truck or water in standard formats.

At the core of the ENERTEC product line is the **ENERTEC Embedded Solar Roof Module**. Solar cells are embedded in a proprietary fire proof skin resulting in substantial cost savings by eliminating heavy glass panels and aluminum racking required for traditional solar panels. Two barriers to greater adoption of solar energy are weight limitations of the roof on which solar panels could be deployed and onerous shipping and labour costs. A lighter product at a better price point will open a larger market for solar due to the faster return of capital investment especially for rural and remote users looking to go off-grid. Furthermore, the entire EHT embedded solar roof becomes a massive solar panel capable of producing significantly more energy than the home requires, allowing the structure to then become an important source of power for the local micro grid or large battery storage systems.

Reference sources for this news release include: <https://cleantechnica.com/2018/03/25/storen-technologys-vanadium-flow-battery-prototype-outpacing-expectations/>, <http://nationalpost.com/news/world/solar-panels-will-be-required-on-new-homes-in-california-starting-in-2020>

Neither TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in the policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this release.

The statements herein that are not historical facts are forward-looking statements. Forward-looking information involves risk, uncertainties and other factors including those related to sales, that could cause actual events, results, performance, prospects, and opportunities to differ materially from those expressed or implied by such forward-looking information. Although EHT believes that the assumptions used in preparing the forward-looking information, including those related to sales, in this news release are reasonable, undue reliance should not be placed on such information, which only applies as of the date of this news release, and no assurance can be given that such events will occur in the disclosed time frames or at all. EHT disclaims any intention or obligation to update or revise any forward-looking information, whether as a result of new information, future events or otherwise, other than as required by applicable securities laws.

FOR FURTHER INFORMATION PLEASE CONTACT:

John Gamble, Director
(289) 488-1699

jgamble@ehybrid.com

info@ehybrid.com

Company Website: www.ehthybrid.com