



Testimony of Quantum Biopower, LLC
to the Joint Standing Committee on Energy and Technology

HB 6020: AN ACT CONCERNING ANAEROBIC DIGESTION

March 17, 2015

Senator Doyle, Representative Reed and distinguished members of the Energy and Technology Committee:

My name is Brian Paganini and I am the Vice President and Managing Director of Quantum Biopower, LLC. Quantum is an anaerobic digestion project developer and operator based in Southington, Connecticut. Quantum is a subsidiary of Supreme Industries, which is a family-owned and operated site preparation and Right Of Way (ROW) contractor based in Harwinton, Connecticut. Supreme has been providing safe and environmentally-responsible solutions to the power, pipeline and site construction industries for thirty years.

Quantum appreciates the opportunity to testify before you today in support of HB 6020: An Act Concerning Anaerobic Digestion.

House Bill 6020 extends the Connecticut Green Bank's anaerobic digestion PILOT program. Quantum did receive a \$2 million loan through this program and is grateful for the opportunity to work with the Green Bank. Anaerobic digestion is a capital intensive technology, often costing \$11 million or more to produce 1 MW of electricity. The program helps advance anaerobic digestion projects by allowing the Green Bank to evaluate individual projects and determine the appropriate level of financing on a case-by-case basis.

Quantum supports the anaerobic digestion PILOT program and encourages the Committee to reauthorize it so the Green Bank can continue to support viable projects moving forward.

Thank you, once again, for the opportunity to testify today.

Sincerely,

Brian Paganini
Vice President and Managing Director
Quantum Biopower, LLC