## QUESTIONS AND ANSWERS RFP #2016-007 FOR RENEWABLE ENERGY PROJECTS PROPOSAL DUE DATE OCTOBER 28, 2016. RFP QUESTION & ANSWER

## **OCTOBER 17, 2016**

	Question		Answer
4.	What portions, if any, of the following example project, would be eligible for funding under the RFP #2016-007,  Example Project: The project consists of a "Pellet CHP" unit which consists of a bulk-fed wood pellet boiler integrated with a free-piston Stirling engine. The engine uses helium as the working fluid, which is heated by the flue gas from the boiler, and cooled by the return water coming back to the boiler. The CHP unit is rated for 200 kW thermal output and 17 kW electric output. It is engineered as a complete system available from a boiler manufacturer/vendor. The CHP unit will be installed at a commercial facility in NH, and the system will be fed by a 40 ton pellet silo. The CHP unit will heat a building on the premises, and operation of the CHP system will be thermally led. The owner will execute an interconnection agreement with the local utility and will net-meter the electricity produced by the CHP unit. Electric and Thermal RECs which result from the renewable energy output of the CHP system will be sold by the owner. The project involves mechanical and electrical installation, including hot water piping, electrical feeders, and utility interconnection equipment.	4.	It is not possible, without additional detailed information, to determine if, the example project as described would be eligible for funding under this RFP. Further, the specified time period under which additional details to the question could be provided has expired.  It is worth noting that net-metering any electricity produced is not an eligibility requirement for the project under the terms and conditions of the RFP.