## **Press Release**

Fuel Cell Enabling Technologies, Inc.

SALISBURY, N.C., March 21, 2017 -- Fuel Cell Enabling Technologies (FCET) of Alpharetta, Georgia announces a new record for producing electricity from a hydrogen fuel cell by demonstrating it at Catawba College.

- FCET's fuel cell demonstrated the ability to produce emission-free electricity at 57 degrees F (very far below the industry standard for its type of 1,100 to 1,650 degrees F).
- In a concurrent test, FCET also operated a second fuel cell at about 1,100 degrees F and with higher electricity production at that higher temperature.
- Fuel cell testing was performed with a hydrogen gas source in a college chemistry lab before an audience of professors, students, energy experts, and local government leaders on Friday March 17, 2017.
- FCET expects to manufacture its fuel cells at costs comparable to current solar cells and dramatically lower than current fuel cell providers. Novel, patent-protected design eliminates the need for high-cost materials and exotic manufacturing techniques in use by current industry leaders.
- Company expects its fuel cells to operate at unprecedented hydrogen efficiency rates: converting hydrogen to electricity at greater than 70 percent.
- Pending future funding opportunities, company expects to begin mass producing its fuel cell modules in 2018. FCET is considering locating the plant in Salisbury/Rowan, North Carolina.

FCET Inc.'s fuel cell is called the POZ Cell™ in honor of its chief inventor, Dr. Mike Pozvonkov.

Catawba College in Salisbury, North Carolina is a private, coeducational college committed to providing students an education rich in personal attention that blends knowledge and competencies of liberal studies with career preparation. Founded in 1851, the institution offers over 70 fields of academic study and is known for its nationally ranked theatre arts, popular music, athletic training, business and science programs. The college fields 22 NCAA Division II athletic teams. For more information on Catawba, visit <a href="https://www.catawba.edu">www.catawba.edu</a>.

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