## Mr. Doug Lee

## Manager of the Babcock & Wilcox mPower(TM) Project Testing Program

March 15, 2012 - Monte Carlo Restaurant, Lynchburg, VA at 5:30 PM

## Status of the B&W mPower(TM) SMR Program

The reactor design is a scalable, modular, Advanced Light Water Reactor (ALWR) system in which the nuclear core and steam generators are contained within a single vessel. Generation mPower believes this optimized ALWR Generation III++ nuclear technology can be certified, manufactured and operated within today's exiting regulatory, industrial supply chain and utility operational infrastructure. The Generation mPower electric generation plant as the capacity to match customer demand in nominal 180 MWe increments for a four-year operating cycle without refueling, using standard pressurized water reactor (PWR) fuel.

## **Schedule:**

- Social Hour 5:30 p.m.
- Dinner 6:15 p.m.
- Presentation 7:00 p.m.
- Adjourn 8:15 p.m..
- Directions to the Monte Carlo Restaurant
  - o 3230 Old Forest Road, Lynchburg, VA 24501 (434) 385-7711

**COST:** ~\$25 (\$15 for students) includes dinner.

Registration has closed. Please address any questions to Jonathan Witter (ANS)