

# **“How GE is incorporating cutting edge technology into its Renewable Generation Products”**

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### **Abstract:**

As the world leader in renewable generation, we continually advance our research in new technologies in order to maintain our competitive edge. Our presentation will review the history of renewable generation starting with the oldest renewable technology – Hydropower and then moving on to Wind and Digital. We will then discuss what new technologies we have developed and how we are incorporating these new technologies into our products. We will also review the challenges that we have faced when doing so as well as innovative solutions we have developed.

### **Bio:**

Ryan Legg is the Director of Technical Business Development at GE Renewable Energy. He specializes in creating partnerships and strategic alliances to accelerate technology validation and market adoption. Ryan has been with GE for nine years including experiences in the Renewable Energy Leadership Program (RELP) and Wind Blade Technology Leader where he led multiple acquisitions and new product introductions. Prior to GE, he worked in the non-profit sector focused on using and scaling clean technologies to benefit the developing world. Ryan has a BS from Iowa State University and an MBA from the Johnson School at Cornell University.