

## ULTRA3000® Investor Data Sheet

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- ULTRA3000® was created to go after the ultracapacitor battery replacement market within wind turbine generators (WTG)
- In under 14 months, we took a product from conception to working beta modules to over \$10M in shipments and backorders
- ULTRA3000® is a direct replacement for acid/lead batteries within the GE 20 and 30 Nm pitch systems
- The ULTRA3000® significantly enhances the reliability of the electric pitch control system for the wind turbine blades
- With the success of ULTRA3000® REL is continuing to develop new products within niche energy storage markets
- Patent-pending technology
- Configuration: 12-18 modules per turbine
- Market potential
  - Current design is for GE wind turbines (GE has estimated 60% market share)
  - North America SAM is \$85M
    - The replacement of batteries with ultracapacitors in WTG's follows the expiration of GE's warranty
    - The warranty period for a GE WTG is typically two (2) years



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