



# Aurora Technologies, Inc.

## Emerging Markets

### **Aurora Technologies, Inc.**

has experienced sales engineers and production staff actively seeking opportunities in new markets. A deep understanding of the available machining and tooling technologies allows ATI leadership to develop processes that often exceed the needs of prospective customers.

Relevant markets include the renewable energy industry. Compared to metallic components, plastics offer significant weight savings, improved wear resistance, cost savings, and resistance to harsh environmental conditions.

Potential applications include flame-retardant, conductive, and anti-static compounds in solar panels and wind turbines among several other applications listed below.



### **Contact Us**

Contact us today to speak with one of our experienced professionals to assist you with high-pressure, high-temperature plastic needs for your Emerging Markets industry application.

### **Typical Applications**

- Waste/Water Treatment
- Semiconductors
- Geothermal Energy
- Biomass Energy
- Solar Panels
- Wind Turbines
- Nuclear Applications
- Hydro Plants

### **Material Types**

- Glastic/GPO-3
- Nomex
- PPS
- Duratron
- Delrin/Acetal
- HDPE
- Nylon/Nylatron
- Torlon (PAI)
- Vespel (Polyimide)
- Ultem (PEI)
- Phenolic
- Polycarbonate
- PTFE
- UHMW
- HDPE