Dry ice blasting ensures regular maintenance of critical path power equipment in power generation. The process is non-conductive, non-abrasive, does not create secondary waste and allows for effective in-place cleaning without cooldown or disassembly.

The unique characteristics of dry ice allow for an easier cleaning process, which results in more frequent cleaning, improved equipment efficiency and a reduced risk of unplanned stoppages and costly repairs.

Using dry ice blasting can also increase polarization indices, improve megohm readings and improve thermal dissipation.

The process is used to clean a wide range of equipment in all types of power generation facilities.

Industry Leaders Benefiting from Cold Jet

- GE Energy
- Ontario Power Generation
- Siemens
- Pratt & Whitney
- PC&F

KEY BENEFITS

- Reduce unplanned downtime and risk of catastrophic failure
- Clean online - little to no disassembly
- Non-abrasive - no damage to delicate components
- No secondary waste
- Non-conductive
- Environmentally friendly

FEATURED APPLICATIONS

- Compressors
- Generators
- Turbines
- Coils & Windings
- Circuit Breakers
- Field Frames
- Insulators
- Rotors
- Substation Isolators
- Bushing Stators
- Nuclear Reactors
- Boilers
- Super Heaters
- Heat Exchangers
- Switch Gears
- Transformers

Learn more at coldjet.com