Industry Overview: Power Generation
Peak Performance with less Outage Time

A Faster, Better Clean.
Power Generation professionals know one key to peak performance is clean electrical equipment. However, the demand to keep the equipment running often leads to deferred cleaning and maintenance, reduced efficiency, and in some cases, outages caused by flashover.

Dry ice blasting provides a non-conductive, environmentally responsible cleaning process that allows equipment to be cleaned in-place, without cool down or disassembly. In addition, the outage time typically needed for cleaning can be reduced up to 65%.

Discover Cold Jet.
Contact Cold Jet today to speak with an industry expert and choose the best cleaning solution for your application. Call 1.800.337.9423 or visit us online at www.coldjet.com to learn more.

Cold Jet vs traditional cleaning methods.

<table>
<thead>
<tr>
<th>CLEANING METHOD</th>
<th>NO SECONDARY WASTE</th>
<th>NON-CONDUCTIVE</th>
<th>NON-TOXIC*</th>
<th>NON-ABRASIVE</th>
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</thead>
<tbody>
<tr>
<td>Dry Ice Blasting</td>
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<td>Sand Blasting</td>
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<td>Soda Blasting</td>
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<td>Water Blasting</td>
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<td>Hand Tools</td>
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<td>Solvents/Chemicals</td>
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* Upon contact, traditional blasting materials become contaminated when used to clean hazardous substances and objects. These blasting materials are then classified as toxic waste and require appropriate safe disposal.

APPLICATIONS
• Turbines
• Compressors & Generators
• AC/DC Motors
• Circuit Breakers
• Switch Gears
• Transformers
• Rotors
• Stators
• Insulators
• Field Frames
• Substation Isolators and Bushings

KEY BENEFITS
• Reduce catastrophic failure
• Improve megohm readings
• Increase polarization indices
• Improve thermal dissipation
• Reduce outage time for cleaning by 65%
• Eliminate secondary waste
• Clean in-place, no cool down or disassembly
• Non-conductive
• Non-abrasive
• Environmentally responsible

REFERENCES
Join industry leaders already benefitting from Cold Jet dry ice blast cleaning systems.

HOOVER DAM
National Semiconductor
The Sight & Sound of Information

DUPONT

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