

## Turbine Services



### *History*

Liburdi Turbine Services™ specializes in extending critical gas turbine component life and upgrading engine performance through application of advanced technologies.

We offer a wide range of Advanced Component Repairs and Coating Technologies applied to all types of gas turbine engines - aero, aero derivative and industrial frame engines - and all models including Rolls-Royce, GE, Siemens Westinghouse, Alstom and Solar gas turbines.

Liburdi operates component repair facilities in Dundas, Ontario, Canada and Davidson, North Carolina, USA and can provide the full range of support field services, on-site engine overhaul, rotor shop, engine monitoring and spare parts through our associated companies and alliance partners in the US, Canada and the Middle East.

We offer services in:

- component repair and upgrade - blades, vanes, combustor components
- rejuvenation heat treatments
- specialized hot section coatings - MCrAlY, TBC, Aluminides
- specialized compressor coatings - for erosion and corrosion resistance
- automated welding - custom weld metals for strength and oxidation resistance
- high strength LPM™ powder metallurgy process



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