

Advanced technologies in **Metal Treatment** enhance performance and extend the life of critical components on the most demanding applications.

Shot Peen Forming shapes aluminum aircraft wing skins.

Laser Peening extends durability of titanium turbine engine fan blades and discs.



The Metal Treatment segment provides precision metal surface treatments through four primary processes: Shot Peening, Laser Peening, Specialty Coatings and Heat Treating. These treatments provide enhanced protection against fatigue, corrosion and wear for highly stressed components. With a network of 56 facilities worldwide, Metal Treatment's portfolio of services includes the most sophisticated metallurgical technologies for demanding applications in the aerospace, automotive, power generation, and oil and gas industries.

Heat Treating ensures integrity of aluminum airframe structural parts.

Specialty Coatings protect titanium structural fasteners.

Shot Peening strengthens steel landing gear.

2004 record sales and 11% 5-year CAGR

- Tight operational cost controls
- Internal development of new technologies
- Expansion of services and markets through select acquisitions