

## Power System Upgrade Improves Performance and Increases Productivity



KYB Americas Corporation replaced 14 aging silicon-controlled rectifiers with modular switch-mode power supply units, reducing energy use and eliminating multi-day outages. This modernization improved plating quality and reliability, demonstrating a high-return on investment strategy for the industry.

- ▶ Delivered over \$490,000 in annual profit improvements
- ▶ Achieved more than 1,720 MWh in annual energy savings
- ▶ Improved operational efficiency by more than 25%



Payback Period: Approx. 2 Years and 2 Months