NYSP2I is dedicated to helping NYS residents and businesses find implementable and cost-effective sustainability solutions.

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New York Manufacturing Extension Partnership

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IMPORTANCE TO NYS

In 2012, New York State employed over 1,400 people in the Metal Finishing Industry. With sales in New York State alone greater than $143 million, the Metal Finishing Industry has significant impact on the New York State economy.

CONTACT US TO LEARN MORE
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NYSP2I’s team of experts has collaborated with over 20 metal-based companies to reduce raw material needs, lower disposal and treatment costs, and decrease the long term liabilities associated with waste disposal when it comes to this Industry.

BENEFITS TO METAL FINISHERS
- Increase efficiency and reduce operating costs
- Reduce use of hazardous substances and wastes, excess emissions, discharges, and improve environmental performance
- Limit environmental obligations and liability

FOCUS AREAS

Water Conservation & Wastewater Reduction
Rinsewater reduction/reuse, ion exchange and membrane filtration technologies

Chemical Reduction/Reuse & Hazardous Waste Reduction
Chemical substitution, filtration, diffusion dialysis, acid recovery, caustic cleaner recovery

Energy Use Reduction
Process/equipment modification, heat recovery

Operating Cost Reduction
Material substitution, in-process recycling, product reformulation, and efficiency improvement

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NYS provides NYSP2I with funds to help offset your costs associated with greening your operations, with most companies contributing a modest cost share.