



**ENERGY
SERVICES**

Your Premier Blade Service Company



Leading Edge Restoration and Protection

Objectives:

- ▲ Increase energy capture
- ▲ Prevent catastrophic failure
- ▲ Prolong the life of the blade
- ▲ Increase productivity
- ▲ Reduce downtime

Restoration Process:

- ▲ Fiberglass laminates restored specifications
- ▲ Blade is restored to original
- ▲ Template is used to confirm original specs
- ▲ Flexible tough fairing used



Don't let this cost you \$\$\$\$

Call the experts at
MFG Energy Services

compound is

Protection:

- ▲ After restoration, the LE should be protected
- ▲ Prolongs life of leading edge
- ▲ Can be done while on the repair
- ▲ Two methods of protection are recommended

3M Leading Edge Tape

- Standard in the industry
- Clear Polyurethane tape applied over final painted surface

Mankiewicz ALEXIT[®] BladeRep LEP 9

- Polyurethane based coating with anti-erosion additives
- Applied over fairing compound
- Can substitute as the final paint
- Can be rolled on