

Company Name : Technology Title

PROBLEM STATEMENT

Highlight the challenges your technology solution has been designed to address. Short, bulleted statements tend to work best here.

- Corrosion costs the Department of Defense over \$20B in military assets every year.
- Amid growing environmental concerns, the DOD is under pressure to adopt sustainable supply chain practices, including eco-friendly cleaning products and waste reduction.
- Traditional methods like sandblasting and chemical cleaning expose personnel to hazardous chemicals and pollutants and involve costly consumables.

BENEFITS

Data-informed benefits in short, bulleted statements work best here.

- Provides a non-contact, environmentally friendly process
- Removes rust, corrosion, and coatings from various surfaces without damaging the underlying substrate
- Doesn't involve caustic chemicals or hazardous fumes
- Offers easy-to-learn cleaning procedures

TECHNOLOGY SOLUTION

Describe the main features of your product(s) or service(s) and explain how it/they can solve the items listed in your problem statement.

- Laser surface treatment can be used to remove rust and corrosion on missiles, munitions, and other equipment with accuracy, enhancing the lifespan and performance of critical equipment.
- Non-abrasive and non-contact cleaning method which minimizes harm to the environment.
- Its portable, handheld design ensures mobile performance, allowing military and defense personnel to maintain readiness anywhere, anytime.

GRAPHIC