

Media 2024

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METALS

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About Comstock Metals



“This brand-new facility is a vital first step to keeping thousands of solar panels out of landfills each year...”

Senator Catherine Cortez Masto
Facility tour, April 26, 2024

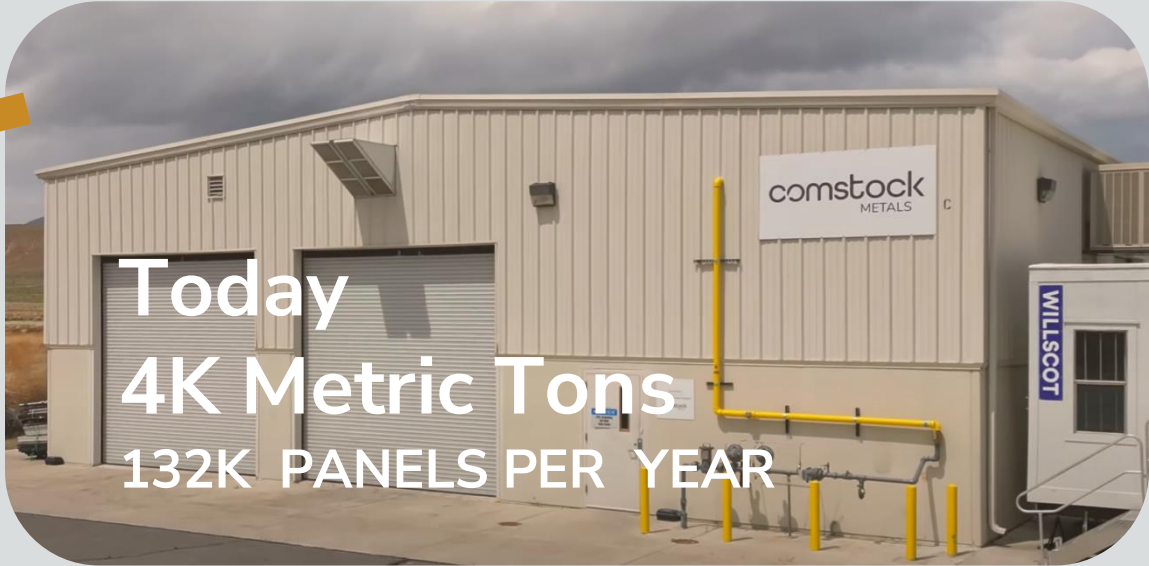
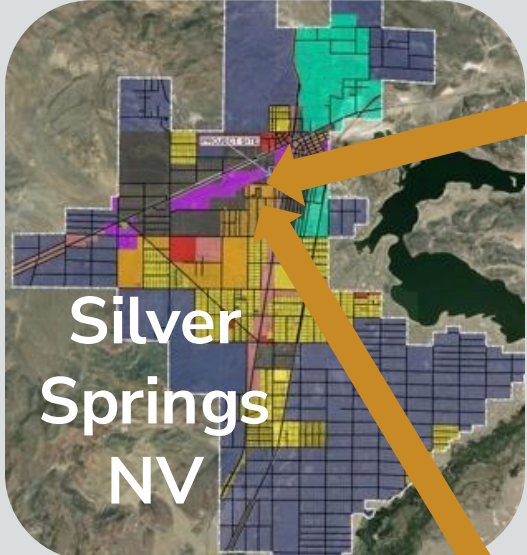


100% Zero-Landfill End-of-Life Solar Panel Recycling & Material Recovery

- Comstock Metals provides technology-driven, efficient, and cost-effective end-of-life electrification component recycling and material recovery.
- Today, we're the only company with a 100% solar panel recycling solution that ensures no part of the end-of-life solar photovoltaic panel winds up in landfills, and that results in complete elimination of potentially harmful laminates and VOCs, ensuring the safe recovery of remaining materials for industrial re-use.
- Comstock Metals is a subsidiary of [Comstock Inc.](#)



Our Recycling Center



Dr. Fortunato Villamagna

A recognized leader in efficient waste and electrification component recycling. His innovative leadership at Comstock Metals Corporation is redefining electrification recycling, setting new efficiency and closed-loop standards that are creating a new, global industry.



President
Comstock Metals

Highlights

- Commercializing electrification component recycling, scarce material recovery, and hazardous material handling
- PhD in Physical & Computational Chemistry, MBA in Global Management
- Career spans 40 years in hazardous materials and waste-to-energy
- Former CEO, Paragon Southwest Medical Waste and Paragon Waste Solutions, Pres. of RF Biocidics and BMS Inc.
- 35 patents
- Successfully commercialized numerous technologies, particularly in emission control and waste destruction

Expertise

- Metal Recovery
- Global Management of International Operations and Collaborations
- Spectroscopy/Physical Chemistry
- Analytical Chemistry
- Plasma Processes
- Radio Frequency and Microwave
- Equipment for Sterilization
- Joint Ventures Technology Development

Recycling Solar Panel Market

- **By 2030 = 1 M Metric Tons = 33 Million Solar Panels**
- **7.5 to 10 M Metric Tons = 330 Million Solar Panels**
- **Support for Renewable Energy:** 100% recycling helps ensure supply of scarce metals essential to clean energy generation.
- **Sustainable Mining:** Reclaiming metals like silver, aluminum, and copper reduces raw material extraction impacts.
- **Economic Efficiency:** Recycled materials help reduce costs in manufacturing and promote economic sustainability of scarce material sourcing.



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