# **MAGNETIC** MATERIALS ASSOCIATION

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- Electron Energy Corp.
- Great Western
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- Santoku Corp.
- Texas Rare Earth Resources Corp.
- Thomas & Skinner, Inc.
- Ucore Rare Metals, Inc.
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- Jeff Green
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- Jack Lifton
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#### USMMA

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## Our Mission:

To promote secure, reliable production of the entire supply chain of rare earths and other materials used in magnet production to serve U.S. defense and energy needs.

### US Magnetic Materials Association Accomplishments:

- 2012 DoD rare earth inventory assessment
- Briefed Members of Congress at inaugural meeting of Congressional Rare Earths Caucus
- Testified before House Natural Resources
- Subcommittee on Energy and Mineral Resources
- 2011 Rare Earths Supply Chain Technology and Resources Transformation Act (H.R. 1388)
- 2011 DOE Critical Materials Strategy
- 2011 DoD rare earth inventory plan
- 2010 DoD review of rare earth supply chain
- 2009 GAO report on rare earths materials in the DoD supply chain
- 2009 GAO report on rare earths materials in the DoD supply chain
- USMMA Six Point Plan to rebuild the rare earth supply chain

## The Rare Earth Story:

Rare earth materials are essential to numerous renewable energy and defense systems including satellites, precision-guided munitions, wind turbines, hybrid-electric batteries, and computer hard drives. Though it once led the industry, today the United States is totally dependent on foreign sources for many rare earth materials. China currently provides over 94% of the supply of the world's rare earth oxides and dominates the world's rare earth valueadded manufacturing.

## For More Information:

To learn more about the U.S. Magnetic Materials Association or for information on how to join call (317) 418-0137 x116 or visit us at <u>www.usmagneticmaterials.com</u>.