

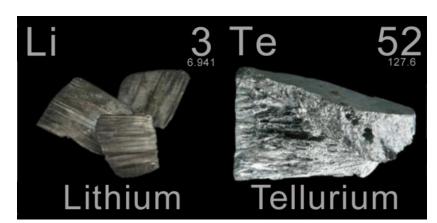
(CMI Critical Materials Institute

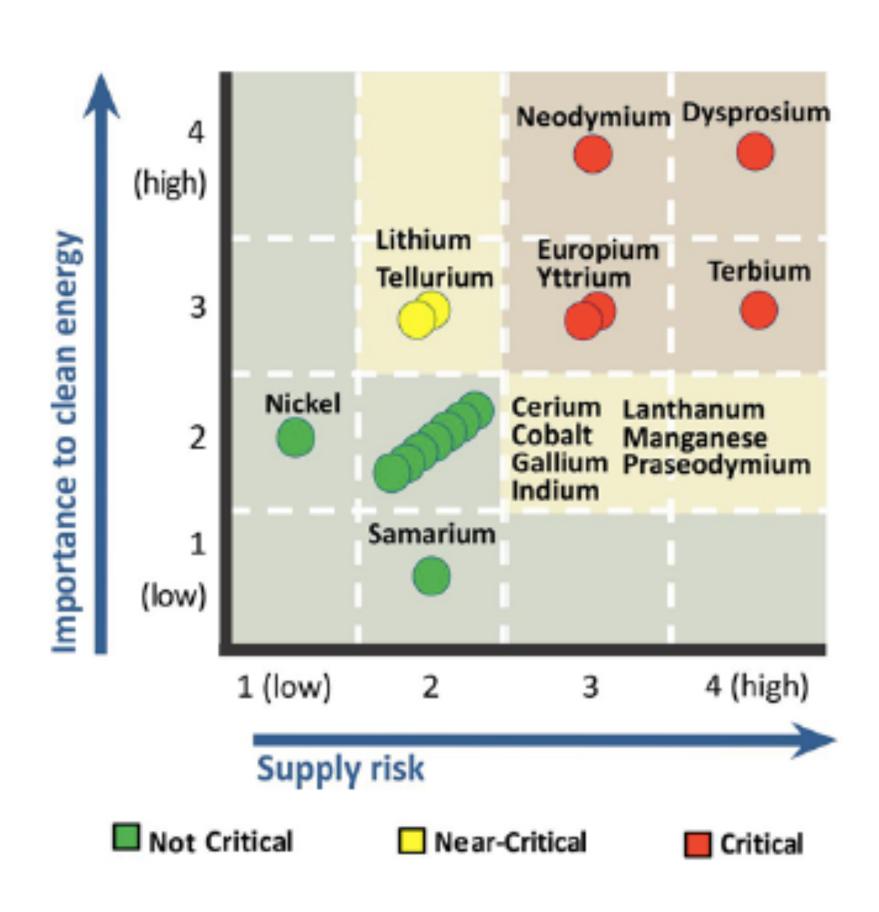
An Energy Innovation Hub

The CMI Mission:

To ensure supply chains of materials critical to clean energy technologies—enabling innovation in U.S. manufacturing and enhancing U.S. energy security.







Five-Year Goals:

CMI will develop at least one technology, adopted by industry, in each of three areas:

- Diversifying and expanding production
- Developing substitutes
- Reducing wastes.

Glass and mirrors ····· UV cut class polishing power Cerium Cerium LCD screen **Diesel fuel additive** Cerium Europium Yttrium Lanthanum Cerium **Component sensors** Yttrium **Hybrid electric motor Hybrid NiMH** 25+ electric motors and generator throughout vehicle battery **Catalytic converter Headlight glass** Neodymium Neodymium magnets Lanthanum Neodymium Cerium Praseodumium Cerium Lanthanum • Dysprosium • Terbium

The CMI Partnership

