

LINEAR COLLIDER FORUM OF AMERICA

A SHORT OVERVIEW

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MISSION STATEMENT

The Linear Collider Forum of America (LCFOA) provides a formal network for it's U.S. industry members with a common business interests to interact with U.S. Government funded R&D efforts during the design of The International Linear Collider (ILC) in the U.S.. The LCFOA provides a partnership between its industry members and government, National Laboratories, Universities, the ILC Global Design Effort (GDE) and the American Regional Team supporting the GDE throughout all phases of the ILC program. The forum will provide its members current information on the progress and issues related to the ILC development through newsletters, bulletins and meetings at the national laboratories and in DC. The LCFOA will prepare briefings and industry position papers on specific management and technical issues where relevant U.S. industrial capability will benefit the program. The forum will facilitate two-way technology transfer between Industry and U.S. funded ILC activities. The LCFOA will not advance the capabilities of any individual member or members but will serve as an advocate for integrating the capability of U.S. industry in all appropriate ILC program activities.

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COMPANIES WHO HAVE EXPRESSED AN INTEREST

- ◆ ADVANCED ENERGY SYSTEMS (AES) ◆ ENERGEN
- ◆ AIR PRODUCTS ◆ EVERSON TESLA
- ◆ AMAC INTERNATIONAL (AMAC) ◆ FERRITE
- ◆ AMERICAN MAGNETICS ◆ JACOBS
- ◆ AMUNEAL ◆ LINDE
- ◆ BECHTEL ◆ MEYER TOOL
- ◆ CML ENGINEERING (CML) ◆ PARSONS
- ◆ COMMUNICATION & POWER INDUSTRIES (CPI) ◆ WAH CHANG

STATUS

- ◆ Ken Olsen and Tony Favale are working on establishing the LCFOA as a 501 (c) (6) not for profit organization. Legal establishment is anticipated by end of July, 2005.
- ◆ First meeting of the not yet established LCFOA was held at Fermilab on June 6, 2005. JLAB, SLAC and Cornell were connected by either video or phone. Present from Industry were AES, CPI, Meyer Tool and Parsons.
- ◆ A brief overview of LCFOA will be presented at SRF 2005.
- ◆ Ken Olsen will give a brief overview of LCFOA at Snowmass in August, 2005
- ◆ A meeting of LCFOA members, other interested American Industries and U.S. ILC Labs will be held at Fermilab this September 21st and 22nd .