

DOE Electrical Safety Workshop

Electrical Safety Center of
Excellence

Thursday July 19, 2007

Electrical Safety Center of Excellence

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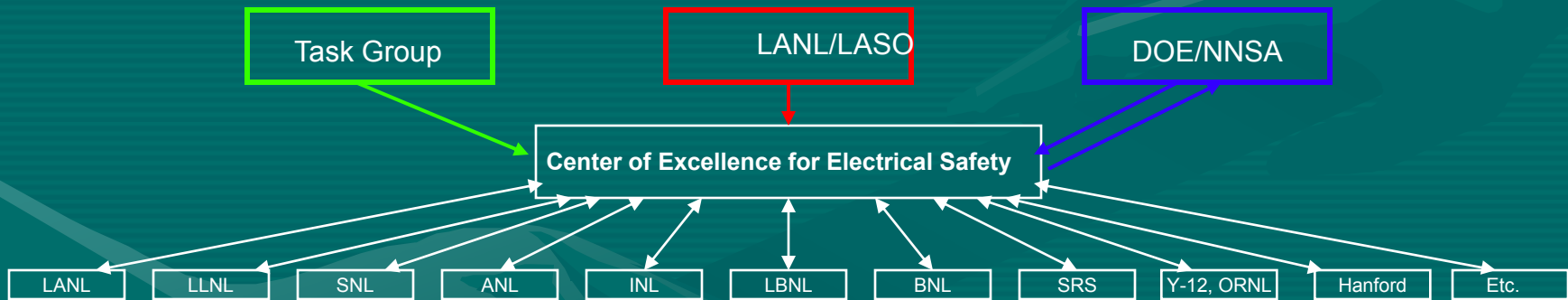
Electrical Safety Center of Excellence

A national Center of Excellence for Electrical Safety has been established at LANL in support of the DOE/NNSA complex. The purpose of the center is to provide electrical safety resources and promote consistency across the DOE/NNSA complex by:

- Minimizing resource needs for program development
- Sharing best practices and solve common issues
- Improving safety across the complex
- Aiding in program assessment
- Assisting in the development of a robust and defensible program for CFR 851 compliance in R&D electrical safety

Organization of Center

- EFCOG ISM/OSH Electrical Safety Task Group Technical Guidance
- LANL Steward
- DOE/NNSA Sponsorship



Center gathers from and provides to site programs

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Center to Provide to the DOE/NNSA
Complex

Information

Resources

Leadership

Training

Research

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Goals for FY 2007

- Develop Charter, establish relationship with Electrical Safety Task Group
- Develop Website for Center, accessible to complex
- Develop and cultivate communications with all partners, including vendors of electrical safety products
- Provide training materials to complex developed through the Electrical Safety Improvement Project and gathered from sites,
- Support Annual Electrical Safety Meeting

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FY 2008 and Beyond

- Develop Training Initiatives Strategy
- Continue to develop and populate the Website for the Center
- Initiate “Top Down” guidance from HQ to incentivize using the resources
- Integrate training needs between Vendors, External Experts and Subject Matter Experts for efficiency
- Coordinate with Human Performance Initiative
- Develop Rewards/Recognition Program

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Website Elements

Secure/Protected Areas	Videos	Recognition
Subject Matter Expert	Points of Contact	
New Technology	Vendor Related Equipment	
DOE Handbook	White Papers	
Discussion Groups / Q&A/FAQ's		
Promotion/Marketing of CE	R&D Section	
National Training Center Resources		
Safety Bulletins/Tailgates	Severity Tool	
Unlisted Electrical Equipment	Best Practices	
Family and Child Safety	70E and NEC	
Apprentice/Intern Safety	851	
Assessments		