

Subject: Lithium Experts Committee Charter	Effective Date: June 10, 2016	Initiated by: ES&H Executive Board Chairperson
	Supersedes: Revision 0, dated 8/29/12 and TCRs 001-004	Approved: Director

Introduction

The Lithium Experts Committee (LitEC) is a Resource Subcommittee that supports the Environment, Safety, and Health (ES&H) Executive Board. The members and Chairperson(s) are appointed by the ES&H Executive Board Chairperson. It is responsible for advising the ES&H Executive Board on safe aspects of exploiting Lithium in support of PPPL experiments and overall Fusion Energy development. Decisions of the LitEC are through delegated authority from the ES&H Executive Board.

Members (9)

- Richard Majeski, Co-Chairperson
- Robert Kaita, Co-Chairperson
- Michael Jaworski
- Eugene Kearns
- William Slavin
- Howard Caruso
- Scott Decker (Facilities Fire Protection Engineer)
- Dang (Danny) Cai (Chemist)
- Andrew Bocarsly (Professor of Chemistry, Princeton University)

Responsibilities

The LitEC is responsible for:

- Providing expertise for reviewing safety aspects of PPPL lithium activities, and for evaluating improved approaches for safe lithium handling at PPPL.
- Reviewing the safety aspects of proposed new PPPL experiments using lithium, and significant modifications to existing lithium experiments. Review of procedures submitted to the full committee should be completed within two weeks from the date of submission.
- Promoting the development of improved approaches to lithium handling.
- Performing other tasks as directed by the ES&H Executive Board Chairperson or the LitEC Co-Chairpersons.
- Documenting key decisions and recommendations made by the committee and sending those documents to the Head of ES&H to be kept with records of the ES&H Executive Board.

To these ends, the committee will meet not less than biannually, with more frequent meetings as necessary. A quorum will be required for all meetings, which is defined as attendance by five of the nine current members, and must include at least one of the committee co-chairs.

PPPL

**PRINCETON PLASMA
PHYSICS LABORATORY**

**ORGANIZATION/
MISSION**

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Reference Documents

O-021 ES&H Executive Board Charter