

LArSoft Steering Group Charge December 2014

The LArSoft framework evolution relies on the contributions from many experiments and is driven by their needs and requirements. The LArSoft project's goals are to provide an integrated, experiment-agnostic set of software tools to be used by multiple LAr neutrino experiments to perform simulation, data reconstruction, and analysis. A broader goal is that through developing common algorithms, services, data structures and architecture, the experiments will dramatically reduce the cost of developing and maintaining the simulation, reconstruction and analysis software. The LArSoft project includes, as part of its core, the members of the Experiments. The Steering Group will ensure that the deliverables and timelines meet the needs of each individual experiment, without compromising the others.

The Steering Group provides leadership and authority in guiding the project. The group's scope includes contributing to the framework's evolution planning by communicating the goals and priorities of the Experiments and expected contributions; monitoring current development and deployment progress; facilitating resolution of issues that affect deployment success, and providing advice to the management of the project on defining deliverables and timelines.

The LArSoft Steering Group will meet quarterly with agendas and minutes provided by the project management.