IEEE Reliability Society Roadmap Technical Initiative

Call for Action (CFA)

The IEEE Reliability Society (RS) is looking for volunteers to join our collaborative technical initiatives involving Standards and Roadmap Development. The RS has started or continues to collaborate across the following IEEE Societies and Standards Committees:

- Computer Society (CS) Systems and Software Engineering (S2ESC)
- Power and Energy Society (PES)
- Electronic Packaging Society (EPS)
- Communications Society (ComSoc)

The RS collaboration initiative with the CS S2ESC involving standards development has been going on for over a decade. This collaboration is now starting to align our standards development roadmaps of RS and CS to include joint technology roadmaps. The standard development collaboration between RS and PES was started several months ago, and is making great strides forward to share our standards' portfolios for leveraging the benefits of our standard technologies for areas of IEEE that have not be considered before now. Collaboration between RS and EPS has recently started. Collaboration between RS and ComSoc has been discussed and planning to start soon.

The development of IEEE society roadmaps across multiple IEEE Technology Roadmap Activities are fostered by the IEEE Roadmap Users Group (IRUG). The RS plans to integrate Reliability Engineering capabilities and standard practices into Technology Roadmaps for other IEEE societies through the IRUG.

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