



IEEE TRANSPORTATION ELECTRIFICATION



Overview:

The IEEE Transportation Electrification Community (“TEC”) creates and coordinates activities, leadership and professional development supporting the transportation electrification revolution, advancing electric and hybrid vehicles, electrification of ships and aircraft, ports and airports, rail and transit systems, personal transport; and the enabling electric and electronic technologies.

The community also discusses key enabling technologies, including batteries, battery charging and management, power electronics, electric motors and drives, networked vehicles, fuel cells, high-power wireless power transfer, and other forms of energy storage.

IEEE has a library of intellectual property including the latest Transportation Electrification research papers, reports, standards, and technical publications. These invaluable sources are available through the IEEE TEC web portal and the IEEE Xplore digital library, which provides online access to more than three million full text documents from some of the world’s most highly cited experts.

TEC can be a key resource for education programs, events on Transportation Electrification, and public policy that addresses the varying needs of the diverse audiences throughout the world.

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