



Overview

The shift towards modernized transportation and the adoption of advanced electric vehicle technologies is inevitable, and there is a rapidly growing industry and ecosystem emerging in support of this lucrative global market opportunity. The IEEE Transportation Electrification (TE) Initiative and Web Portal have been established to uniquely serve the needs of all key stakeholders seeking insightful information and meaningful ways to engage in making electrified transportation a reality.

A venue for discussion, debate and information sharing on the latest TE developments among a vast international community of IEEE members and non-members. IEEE TE is home to innovators, inventors, and engineers in the emerging field of Transportation Electrification.

A place for social collaboration connecting diverse TE stakeholders through Facebook, Twitter and the IEEE Clean Transportation Group on LinkedIn to engage in a variety of topics including:

- Advanced Charging
- Electric Vehicle Advancements
- Telematics
- Battery Technologies
- Industry Leaders
- Plug-in Electric Vehicles and the Smart Grid

A library of intellectual property including the latest Transportation Electrification and Electric Vehicle research papers, reports, standards, technical publications and transactions. These invaluable sources are available through the IEEE TE Web Portal and the IEEE Explore Digital Library, which provides online access to more than three million fulltext documents from some of the world's most highly cited experts in electrical engineering, computer science and electronics.

A key resource for Educational Programs and Events on Transportation Electrification and public policy that address the varying needs of diverse audiences throughout the world, including technical and non-technical professionals, business decision makers, as well as professors and students.

Events and Conferences

- To access the TEI calendar of events and conferences go to <http://electricvehicle.ieee.org/events-calendar/>
- To access the IEEE calendar of events and conferences go to http://www.ieee.org/conferences_events/index.html

Visit the Web portal

electricvehicle.ieee.org





IEEE Transportation Electrification Links

Website: Central information portal for the TEI
<http://electricvehicle.ieee.org>

Email: TEI Main Email Address.
tei@ieee.org

TEI Newsletter: Technical Articles available from the TEI Website.
<http://electricvehicle.ieee.org/newsletter/>

TEI Technical Community: Use for purchase of products from TEI and our partnering Societies.
<https://www.ieee.org/membership-catalog/productdetail/showProductDetailPage.html?product=CMYEV740>

Linkedin: Use for open technical discussions and business networking.
http://www.linkedin.com/groups/IEEE-Clean-Transportation-3049403?trk=myg_ugrp_ovr

Facebook: Social discussions, reports and pictures of TEI events.
<https://www.facebook.com/IeeeTransportationElectrification>

Flipboard: Daily industry news in a graphic format.
<https://flipboard.com/section/ieee-transportation-electrification-bmzpMv>

Twitter: Immediate news on what's happening within TEI.
[@ieeetei](https://twitter.com/ieeetei)

IEEE Electrification Magazine: Articles on how we power the world of electrified transportation.
<http://electricvehicle.ieee.org/ieee-electrification-magazine/>

Electric Vehicle Conferences and Events

August 31 to September 3, 2014
IEEE Transportation Electrification Conference & Expo
Beijing, China
<http://www.itec2014.com/>

September 7 - 10, 2014
2014 International Conference on Consumer Electronics
Berlin, Germany
<http://www.icce-berlin.org/2014/>

September 7 - 11, 2014
ITS World Congress
Detroit, MI
itsworldcongress.org

September 13, 2014
FIA Formula-E Championship, Round 1
Beijing, China
<http://www.fiaformulae.com/en/calendar/2014-beijing.aspx>

September 14 - 17, 2014
2014 IEEE 80th Vehicular Technology Conference: VTC2014-Fall
Vancouver, Canada
<http://www.ieeevtc.org/vtc2014fall/>

September 14 - 18, 2014
IEEE Energy Conversion Congress & Expo
Pittsburg, PA
<http://2014.eccconferences.org/>

October 5 - 9, 2014
IEEE Industry Applications Society Annual Meeting
Vancouver, BC Canada
www.ewh.ieee.org/soc/ias/2014/

October 8 - 11, 2014
2014 IEEE Conference on Intelligent Transportation Systems
Shangdong, China
<http://www.itsc2014.org/>

October 21 - 22, 2014
SAE 2014 Convergence
Detroit, MI
<http://www.sae.org/events/convergence/>

October 23 - 24, 2014
2014 IEEE-SA Ethernet & IP @ Automotive Technology Day
Detroit, MI
<http://standards.ieee.org/events/automotive/>

October 27 - 30, 2014
IEEE Vehicle Power and Propulsion Conference - VPPC 2014
Coimbra, Portugal
<http://www.vppc2014.org/>

October 30 - 31, 2014
IEEE Transportation Ecosystems Experience / Driving Event
Greenville, SC
See <http://electricvehicle.ieee.org> for further information

October 29 - November 1, 2014
The 40th Annual Conference of the IEEE Industrial Electronics Societies
Dallas, TX
<http://iecon2014.org/>

November 3 - 7, 2014
IEEE International Conference on Connected Vehicles and Expo - ICCVE 2014
Vienna, Austria
<http://www.iccve.org/2014>

December 2, 2014
IEEE Sonoma Driving Event
Sonoma, CA
See <http://electricvehicle.ieee.org> for further information/

December 17 - 19, 2014
IEEE International Electric Vehicle Conference 2014
Florence, Italy
<http://www.ievc2014.org/>