

FREE Webinar
Bidirectional Charging: From Emergency Power to V2G

Wednesday, December 2nd
10:30-11:30 am

Bidirectional Charging & V2G

Overview of bidirectional charging, FAQs, and how emergency backup power and V2G have different considerations for fleets. Real-world deployments and case studies of V2G systems will be shared, as well as aspects to consider when designing V2G projects.

Programs, Cost, & Regulations

Provides background on First Student and its EV programs, followed by an overview of First Student's V2X (Vehicle-to-Everything) program, the cost challenges of V2X systems, and the economics of V2X for fleet owners. Concludes by sharing regulatory and legislative options.

Q&A with Electric Professionals

Russell Vare and Kevin Matthews will be available for roughly 15 minutes of Q&A after their presentations.

Register Here!

With Insights From:



Russell Vare

Sr. Director of Vehicle Grid Integration at PowerFlex, a clean technology company offering solar, energy storage, and EV charging. He leads the bidirectional charging and virtual power plants business with more than 20 years of experience in electric mobility and first began working on Vehicle-to-Grid (V2G) at Nissan in 2012.



Kevin L. Matthews

Head of Electrification at First Student, responsible for the strategy that will drive the development and deployment of all electrification initiatives and technologies. First Student is the largest operator of school buses in North America, with 48,800 units in its fleet, including over 570 electric units in operation, completing more than 11.9M miles on the road.

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