Moving with disruption: How to Take Advantage of E-Mobility

Smart Charging is crucial, Vehicle-to-Grid powerful
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Smart Charging is crucial

Vehicle to Grid is powerful

- Smart pricing
- Smart technology
- Smart infrastructure

Grid

Aggregator

V2G

V2L

V2H

V2B

V2V

Electric Vehicle
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There are 50 V2G projects globally, of which 25 are in Europe, 18 in North America, and 7 in Asia. Asian participation has been more focused on vehicle-to-home and vehicle-to-building (V2H/B) services and contributing as a manufacturing partner than deployment.
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How to Take Advantage of E-Mobility

- Review of V2G technology, current statues and barriers
- Goals and actions required to support and accelerate the development of V2G technologies
- Can be used by policy-makers and industrial partners in the promotion of V2G technology