The Road Ahead

UPS New York



UPS London



Insights from our Alternative Fuel and Fleet Journey

>9,000
alternative fuel
& advanced
technology vehicles

>1,000,000 miles per day

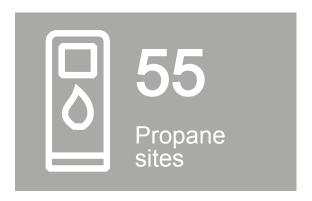
Insights from our Alternative Fuel and Fleet Journey

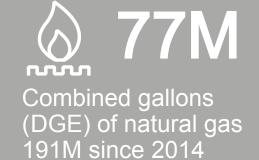
>9,000
alternative fuel
& advanced
technology vehicles

>1,000,000 miles per day





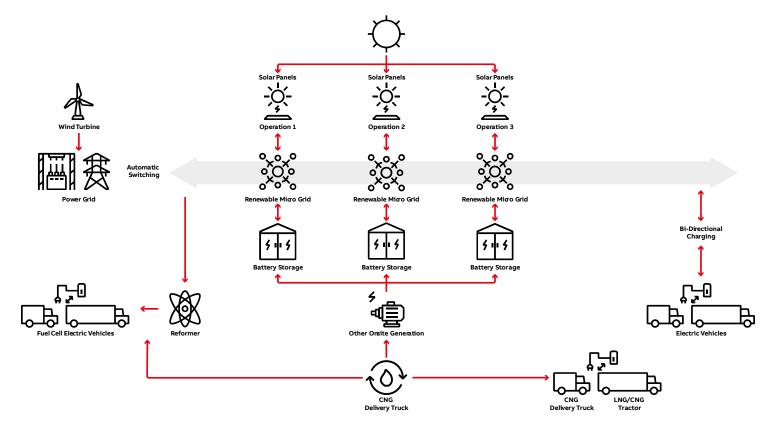




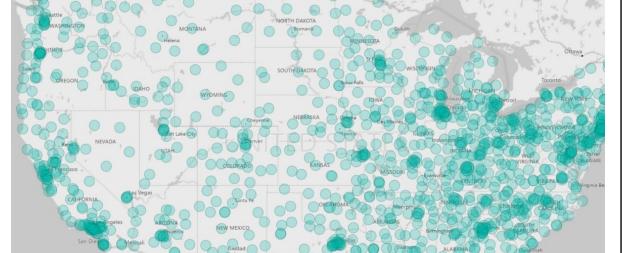




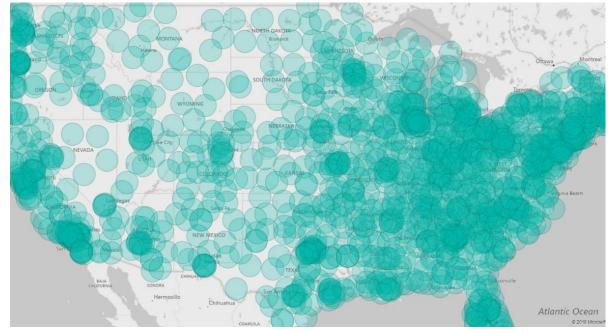
Powering Operations of the Future



The Electrification Challenge



50% MDE and 25% HDE Adoption



Building the Business Case



Commercial Availability and Unit Cost



Infrastructure and Lowest Delivered Energy Cost

- Think optimization beyond the meter
- Arbitrage usually implies inefficiencies
- Recovery should be mutual beneficial and long term
- Must embrace on -site generation, V2G, storage and smart connectivity



Regulatory Environment