



UPS Rolling Laboratory At a Glance

Alternative Fuel and Advanced Technology Fleet



OPERATING SITUATION

Suburban

ALTERNATIVE FUEL: **CNG & HYBRID (ELECTRIC & HYDRAULIC)**

Range: **100 MILES AVERAGE**

We're locating natural gas compressors, storage tanks, and fueling stations at large, suburban facilities to support CNG package cars.



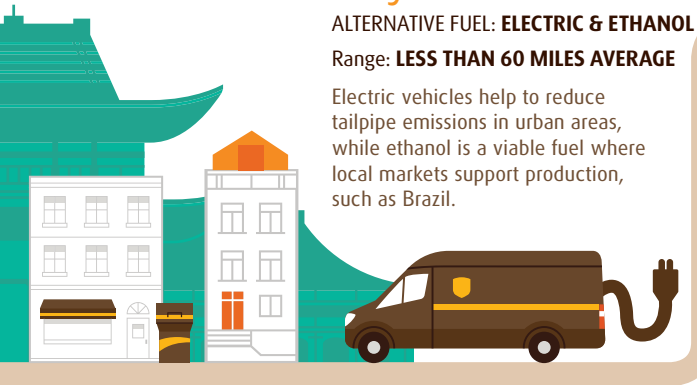
OPERATING SITUATION

Regional (UPS HUB TO UPS HUB)

ALTERNATIVE FUEL: **LNG, CNG & BIOMETHANE (RNG)**

Range: **400-600 MILES AVERAGE LONG-HAUL**

Our LNG investments include refueling infrastructure corridors in the U.S. to service our growing natural gas fleet.



OPERATING SITUATION

City Center

ALTERNATIVE FUEL: **ELECTRIC & ETHANOL**

Range: **LESS THAN 60 MILES AVERAGE**

Electric vehicles help to reduce tailpipe emissions in urban areas, while ethanol is a viable fuel where local markets support production, such as Brazil.

OPERATING SITUATION

Rural

ALTERNATIVE FUEL: **PROPANE**

Range: **100+ MILES**

Propane provides a cost-effective fueling solution in locations with package cars that drive 100+ miles per day.



60 Million Gallons

of conventional fuel avoided since 2000

more than 6,840

Worldwide Vehicles

9

Countries Deployed

505 Million Miles

Traveled Since 2000

1 Billion Miles Traveled

2017 Goal