## Cost Benefit Analysis of ALT e Electric Powertrain Conversion

### ALT e Powertrain Technologies

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**FOR MORE INFORMATION ON THE PRODUCT, OR HOW TO BECOME AN INVESTOR, PLEASE CONTACT OUR CORPORATE HEADQUARTERS AT:**

### EXECUTIVE OFFICERS

John Thomas, CEO
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Every day in the United States, 378 million gallons of gasoline are consumed by automobiles, producing 7.56 billion pounds of CO$_2$ emissions. The need to develop alternative-powered vehicles is urgent—not only to bring vehicles into compliance with upcoming emissions standards, but to reduce U.S. dependence on foreign oil and save on vehicle and fuel costs. By increasing the fuel efficiency of existing vehicles, we can make significant progress towards achieving those objectives.

**THE ISSUE**

Company
- ALT e is an electric powertrain company poised to become an industry leader in the electrification of commercial and government fleet vehicles.
- ALT e has developed a proprietary Range Extended Electric Vehicle (REEV) powertrain system.

Product
- Conversion to ALT e increases significantly the fuel efficiency of existing powertrains.
- The ALT e powertrain is fully compliant with even the most stringent emissions standards.
- ALT e’s powertrains exceed the legally mandated threshold of 125% of 2005 base fuel economy for multiple types of vehicles.
- Converting vehicles to the ALT e powertrain will increase fuel efficiency up to 200% when compared to a base factory fleet vehicle with a V8 engine.

Customer
- Existing commercial and government fleets consisting of light-to-medium-duty vehicles (such as delivery vans, work trucks, military vehicles, taxi cabs and other commercial industry fleet vehicles).

**ALT e’s MISSION**

To advance sustainable mobility for the global community through product innovation, operational and engineering excellence resulting in affordable, meaningful powertrain solutions for our customers.

**ALT e’s VISION**

At ALT e, we share a common vision: “Advance sustainable mobility.” Our company was founded by a team of engineers and operations experts, each with an average of 23 years automotive experience, including three years at a leading electric vehicle company. ALT e’s executives are dedicated to establishing an industry with a focus on grid interconnectivity and energy security.