

# Ontario's Green Commercial Vehicle Program (GCVP)

*The Green Commercial Vehicle Program could take up to 40,000 tonnes of GHG emissions out of the air – equivalent to removing 8,000 cars off the road.*

Commercial fleet owners can now green their fleet operations with assistance from the Province of Ontario. A four year, \$11 million Green Commercial Vehicle Program provides grant funding to private sector businesses in good standing with commercial vehicles that transport goods or services (not passengers) operating in Ontario.

More and more companies and organizations are deploying commercial hybrids as a way to reduce fuel consumption, improve urban air quality and reduce our dependence on foreign oil. To this end, we would like to introduce our company Azure Dynamics to your organization, and make you aware that we have two hybrid electric solutions available today that qualify for this program.

## Balance™ Hybrid Electric - Qualifies

Working in collaboration with Ford Motor Company, AZD has developed a parallel hybrid electric drive system for Ford's E-450 Cutaway and Strip Chassis. The Balance™ Hybrid Electric drive system manages the conventional 5.4 litre Triton gasoline engine and the 5-speed automatic TorqShift transmission to produce a cleaner, more fuel efficient vehicle for your business needs. This hybrid features electric-launch assist, engine-off at idle and regenerative braking which combine to improve fuel economy and reduce greenhouse gas emissions.

The maximum percentage amount of GCVP funding that may be provided for a Balance™ Hybrid Electric drive system (Class 3-7 vehicle) is up to 33% of the incremental capital cost of the dedicated hybrid engine, excluding cost of installation, to a maximum of \$15,000. Detailed information including guides and application forms are available online at the Ontario Ministry of Transportation's website: [www.mto.gov.on.ca](http://www.mto.gov.on.ca).

## Low Emission Electric Power System (LEEP™) - Qualifies

AZD's Low Emission Electric Power System (LEEP™) refers to all systems whereby clean electric power is generated off the vehicles' powertrain to supply a range of auxiliary systems and export power applications.

The LEEP™ System delivers improvements in fuel utilization and emission levels by optimizing the energy management between the engine and an energy storage system and can be plugged into the grid for off-duty charging. The LEEP™ System has a wide range of applications including refrigeration, aerial lift and a field of others.

There are grants available for APUs up to \$3,100. Medium and heavy-duty vehicles must operate on-road, have commercial licenses and GHG reducing technologies must not affect vehicle safety standards and warranty compliance.



*Driving a world of difference®*

For more information on how you can green your fleet operations with any of the above available technologies, please contact Mike Byers, Director of Fleet Sales at Azure Dynamics. T: 248.298.2403 Ext. 1204 or email: [mbyers@azuredynamics.com](mailto:mbyers@azuredynamics.com)