

## Renewable Diesel (HVO100) for Production Testing at Hagerstown Plant

**V O L V O**

The Volvo Group Trucks Operations North American Powertrain facility reduced its GHG emissions by approximately 14%. The Maryland facility achieved this by implementing renewable diesel (HVO100) for testing of diesel engines for production – improving the infrastructure design.

- ▶ Eliminated an average of more than 105 thousand gallons of fossil diesel usage every year for production testing
- ▶ A high cetane number of HVO100 enables efficient and clean combustion with lower particle emissions
- ▶ HVO100 is compatible with current plumbing, facilitating an easy switchover; installed bypass valves to utilize the diesel at other functional areas within the facility

