



INVESTOR PRESENTATION



January 2017

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 - . The ability to establish and maintain arrangements with industry recognized strategic partners;
 - Market acceptance of the Company's technology and products;
 - Competition in all aspects of its business;
 - The effect of general economic, credit and capital market conditions on its business;
 - The ability to complete product development milestones and progress towards commercialization of product within the contemplated timetable;
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A Cutting Edge Tech Company Positioned for Dynamic Growth and a Solid ROI

The Benefits of our Technology



Reduced Emissions Reduced Fuel Consumption Reduced Maintenance Reduced Vehicle Downtime Increased Engine Oil Life Increased Torque



Company Background

- Started as Dynamic Fuel Systems Inc.
- JetStar unit produced HHO (Brown's gas)
- Small sales generated

REFOCUSED AND STRENGTHENED BUSINESS MODEL



- 2010 engine testing revealed separate gases provide unique characteristics
- Developed Patent Pending system that separates hydrogen and oxygen
- Field trials with Pepsi on Detroit Diesel Series 60 engine through 2012 produced POSITIVE RESULTS





Rising Fuel Prices & GHG Emissions

- Shipping & transportation sectors highly vulnerable
- 2010 Clinton Global Initiative World Health Organization Commitment to reduce carbon emissions and pollution
- Transportation sector consumes 40% of total energy^{11.21}
 - Combustion engines represent over 40% of GHG Emissions^[1,3]





Dramatic Fuel Improvements

HydraGen[™] Enhances Combustion

Increasing Fuel Economy

- Supplies engine with pure hydrogen and oxygen gases
- Generates a faster and more complete combustion [4,7,8]
- Increases fuel economy [4,7,8]
- Reduces emissions at source [4,6-8]





HydraGen[™] – ECU

- Brains of the HydraGen™
- Electronically optimized gas injection
- In-cab tablet display
- Displays key operational parameters
- Tracks carbon credits





Current Market Focus

Increase Profitable Market Share Accelerate Market Penetration in Two Primary Sectors

On-Road

Class 6 – 8 enginesTractor-trailers and buses



Power Generation

- 6000hp 30,000hp engines
- Widely used in remote locations
- Provides simple transition to Marine/Rail



Conclusion

- Road proven technology
- We have the right team
- Working with Fleets
 to: Reduce Fuel Costs
 Reduce Emissions
 Reduce Maintenance Costs
- Partnerships providing endless possibilities



HydraGen™ lets DIESEL DO DIESEL

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