

Significantly reducing fossil fuel consumption and emissions

René Prop, Director Cereus Technology BV TBB Berlin, September 21st 2015





Do you want to be part of the solution?

Then join us

In introducing a real game changer!









Problem = Internal combustion engines

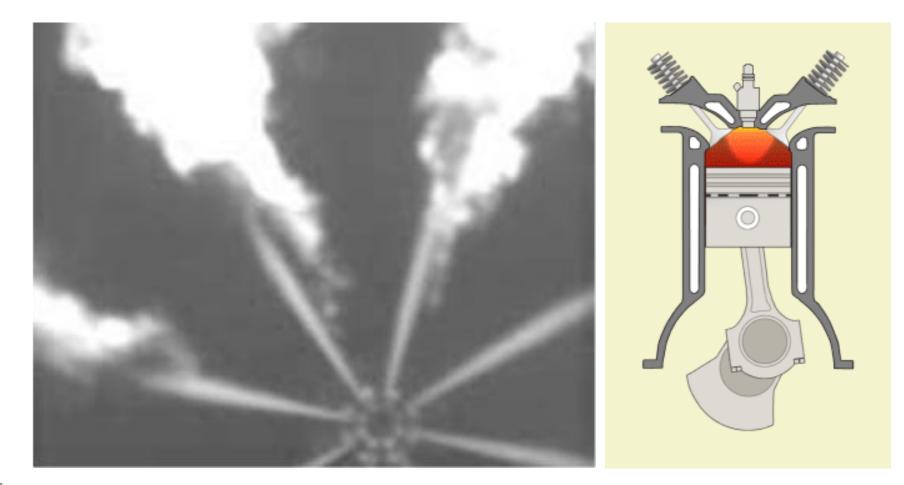
- = 25-30% Total fossil fuel consumption
- = High emissions CO_2 , NO_x and PM
- = 25-30% Net efficiency
- = 70-75% Energy wasted!







Root cause: Incomplete combustion

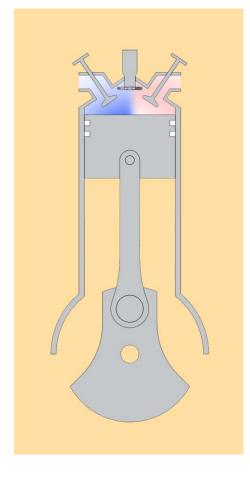






Introducing HICI[©] - Rotating Fuel Injection Optimizes the mixing of hydrocarbon fuel with oxygen









HICI[©] Rotating Fuel Injection

Fuel is now:

- 1. Immediately spread
- 2. Fully mixed with air
- 3. Essentially 100% combusted!







HICI's value to our world

- E.g. diesel engines
- Fuel consumption: 25 30%
- CO₂ 25 30%
- NO_x 90%
- PM 100%

Cleaner transition to renewable









HICI's value for automotive

- Game changer
- Credibility, reputation, trust
- Sales
- Stock value

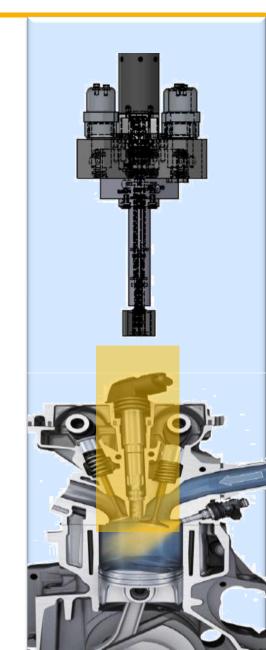






HICI's additional benefits

- <u>All</u> fuel types
- <u>All</u> combustion engines, existing/new
- Easy to install
- Makes €/\$ instead of costs





HICI's huge potential - Eur / US

New cars

- ≈ 30.000.000 / year
- = 4 to 6 injectors / car
- = 120 to 180.000.000 injectors / year

Installed base / retrofit

- > 550.000.000 vehicles
- = 2.200 to 3.300.000.000 injectors



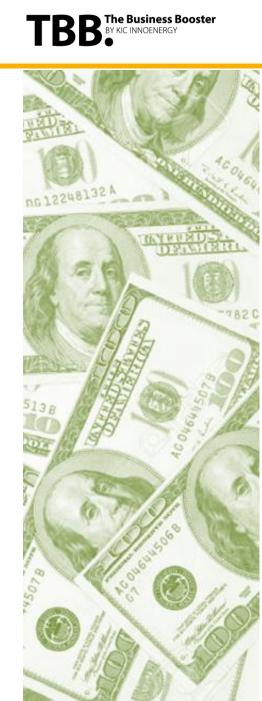
The Business Booster



HICI's investment opportunity

- \$ 500,000 for equity and subordinated loan
 - 1st round
 - Expansion IP protection
 - Technology sale mid 2016
 - Preparation
 - Promotion & road show
 - Auction or Direct Sale

Fast and highly profitable exit







HICI's purpose

1. A huge contribution to our world

2. A game changer in transport

3. A sustainable business case







Potentially our biggest fan!







Join us!

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Thank you Any questions?

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