



CHAR Technologies Ltd.

WPAC Conference

September 2026

TSXV: YES - OTC:CTRF - FSE:68K

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We caution that the list of risk factors and uncertainties under the heading "Risk Factors" is not exhaustive and other factors could also adversely affect our results. Readers are urged to consider the risks, uncertainties and assumptions carefully in evaluating the forward-looking information and are cautioned not to place undue reliance on such information.

CHAR Tech Highlights

- ✓ First facility in commissioning as key derisking event
- ✓ Path to \$200M project-level revenue/yr across 5 facilities
- ✓ World-class strategic partners providing validation and capital
- ✓ Proven technology with long-term contracted revenue (20 years for RNG)
- ✓ Signed 5 year 62,500 tonnes biocarbon offtake agreement
- ✓ Multiple growth vectors: core facilities, EU licensing, PFAS destruction
- ✓ Strong margin profile with non-dilutive project financing

Publicly listed since 2016 (TSXV: YES), CHAR Tech is a Canadian renewable energy company whose proprietary High Temperature Pyrolysis (HTP) platform converts low-value forest biomass into renewable natural gas (RNG) and biocarbon, a carbon-neutral, drop-in replacement for metallurgical coal.

CHAR Tech has signed two commercial biocarbon offtake agreements, with Elkem ASA and ArcelorMittal Dofasco, and is projecting to soon announce the RNG offtake agreement that backstops 20 years of additional revenue per project.

CHAR Tech is commissioning its first facility in Thorold, Ontario, the lead project in a growing pipeline, while opening a new front in the US market: PFAS destruction in wastewater biosolids, one of the fastest-growing problems in North American water treatment.





Wood Waste Feedstock



CHAR Tech's High Temperature Pyrolysis (HTP) Produces Two Products Simultaneously



Renewable Natural Gas

- Injectable into natural gas grid
- Utilities sign 20-year offtake agreements at significant premiums for RNG/GJ



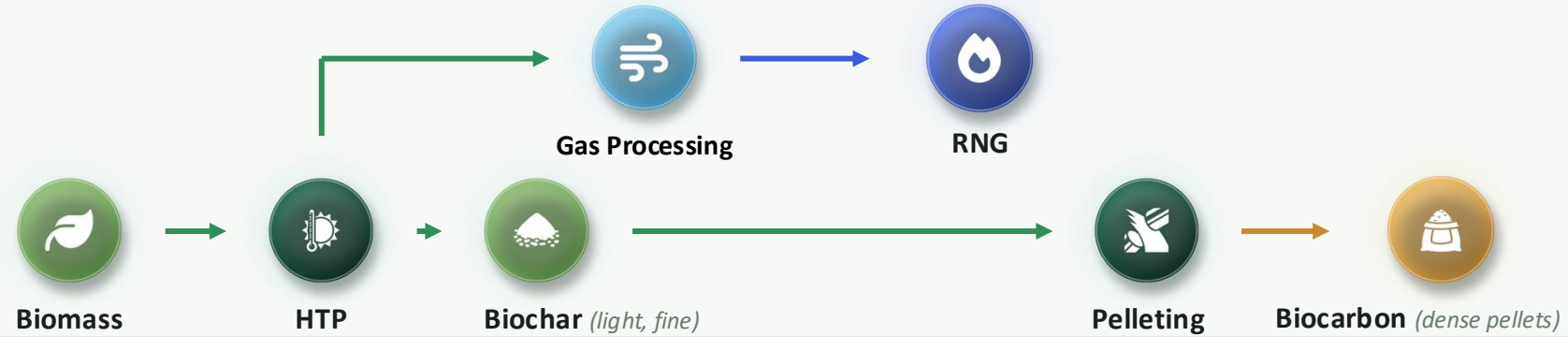
Biocarbon

- Drop-in replacement for metallurgical coal
- Offtakers include ArcelorMittal Dofasco in Hamilton, ON and Elkem Métals in Saguenay, QC

Production Flow

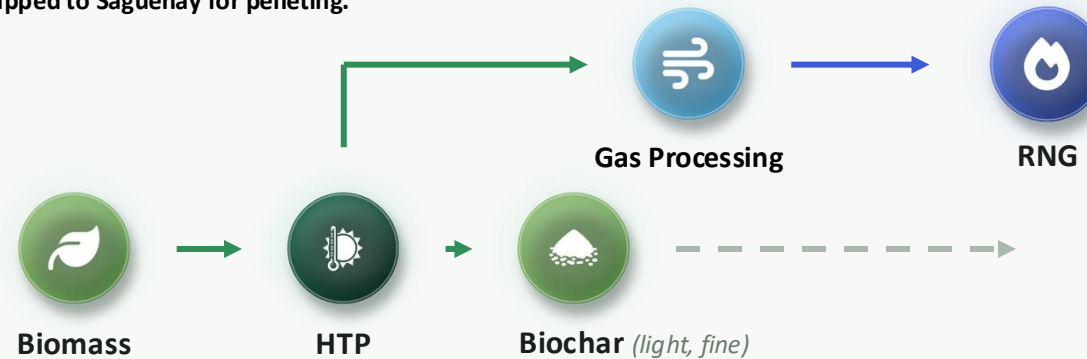
Facility process options across three sites

Thorold, ON



Biochar produced at Saint-Félicien is shipped to Saguenay for pelleting.

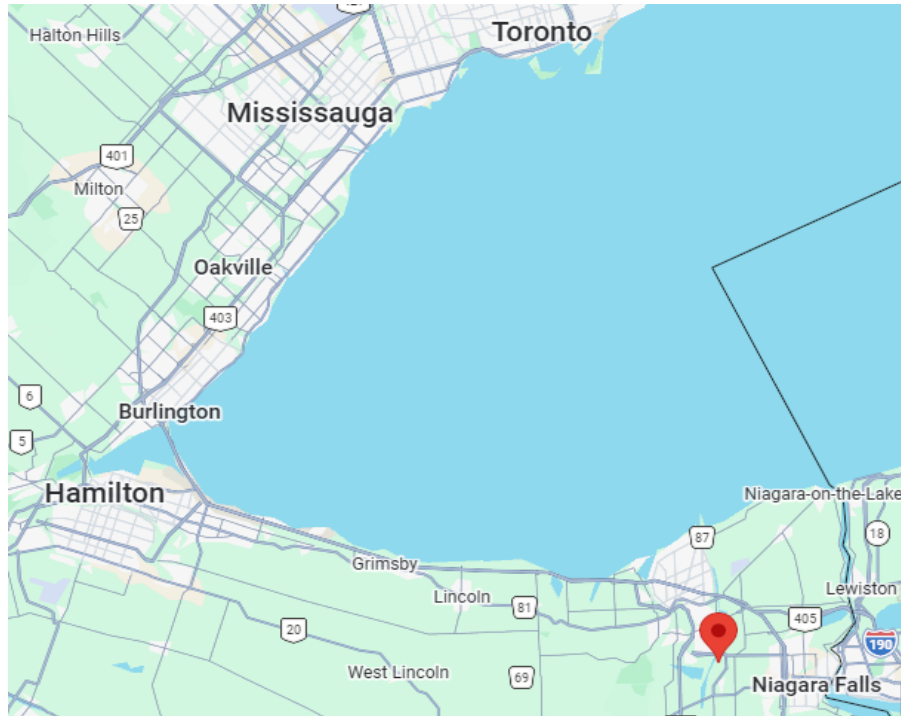
Saint-Félicien, QC



Saguenay, QC



Thorold Ontario Facility



- The Thorold Renewable Energy Facility is a 50/50 joint venture between CHAR Tech and The BMI Group
- The facility is located near Hamilton steel industry where ArcelorMittal Dofasco is one of CHAR Tech's contracted biocarbon offtakers
- At full run rate, the facility is projected to annually generate \$30 - \$35M in revenue



The facility is being constructed in 3 phases

- Phase 1a is built and in final commissioning today with a run rate of 5,500 tonnes/yr of biocarbon funded entirely through equity and non-dilutive grants
- Phase 1b will increase biocarbon production to 11,000 tonnes/yr of biocarbon
- Phase 2 will add 380,000 GJ/yr of Renewable Natural Gas to the natural gas grid



**Wood Waste
Feedstock**



HTP



Syngas (Precursor to RNG)
Yield: 75%

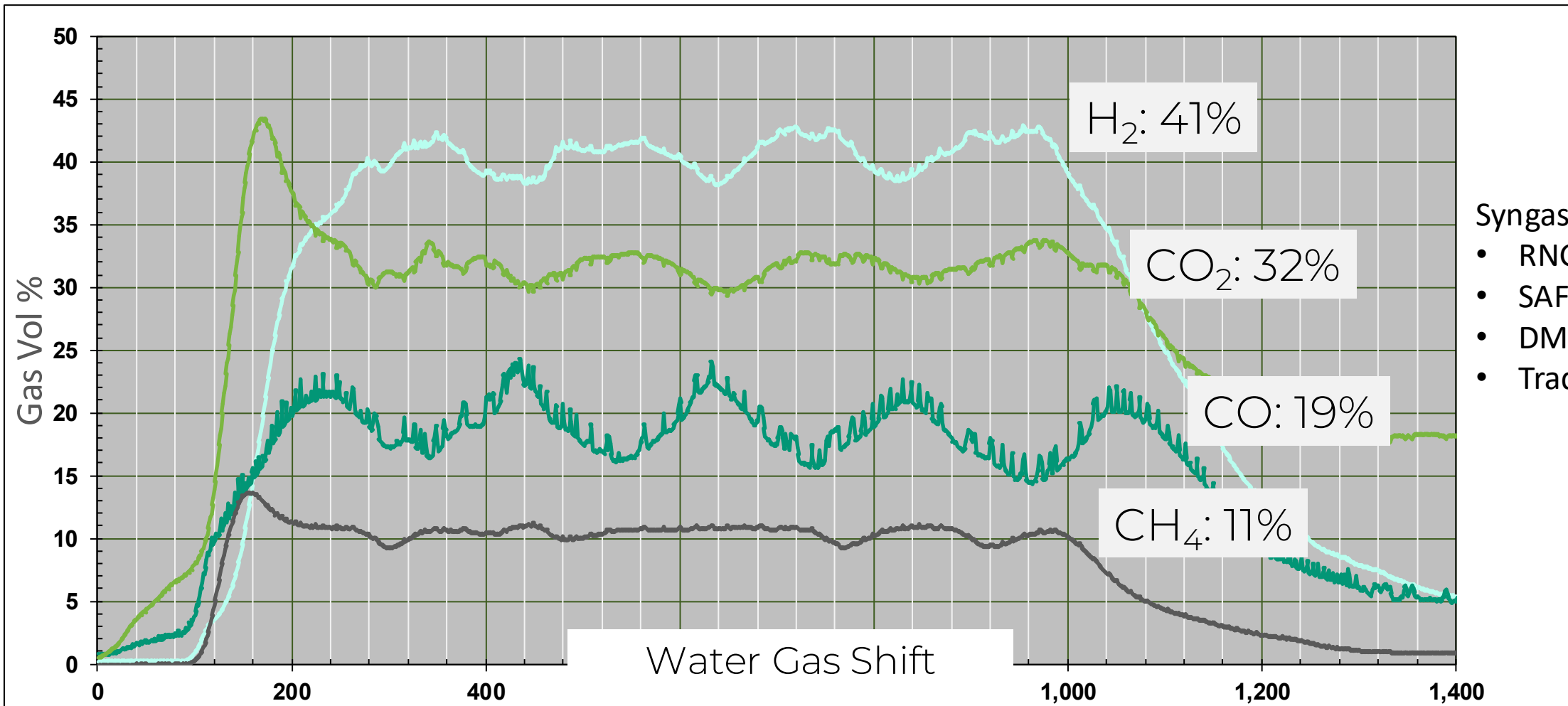


Biocarbon
Yield: 20%

Single Product (Biocarbon) Example:

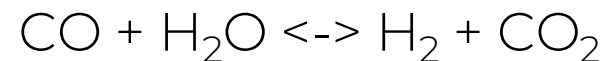
- Feedstock is \$75/tonne, 15% M.C. (CHAR Tech's M.C.)
 - Feedstock component of biocarbon price is \$375/tonne (biocarbon)
 - Metallurgical coal replacement ratio 1:1, metallurgical coal around \$350/tonne (\$USD 250/tonne)
 - Margin of **-\$25**/tonne before any processing costs
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- Co-product valorization & carbon emission pricing need to play a role in the economics

Syngas Characteristics & Control with HTP



Syngas Feedstock for:

- RNG
- SAF
- DME
- Traditional O&G







Decarbonizing for a Circular Economy

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