

# Module 5

## HTEC Hydrogen Assets in BC



[www.htec.ca](http://www.htec.ca)

# Disclaimer

Thank you for your interest in hydrogen! Hydrogen is a key driver in Canada's transition to clean energy. Like any fuel, it must be handled responsibly, with a strong understanding of its properties and well-established safety protocols. At HTEC, we prioritize safety at every level—from infrastructure design to fuel storage and refueling operations—ensuring hydrogen is integrated safely and effectively into our energy system.

## Disclaimer

This module is intended as a compendium of information to support training and awareness for first responders. The guidance provided should be interpreted in the context of applicable national, regional, and local regulations, protocols, and operational procedures.

This document is for general informational purposes only and does not replace official emergency response protocols or professional judgment. It reflects current knowledge and best practices at the time of publication and may be updated as new information becomes available.

While the content has been developed with care and input from industry professionals, HTEC accepts no liability for how this information is used.

Users are encouraged to provide feedback and consult with their respective agencies before applying any of the guidance in practice.

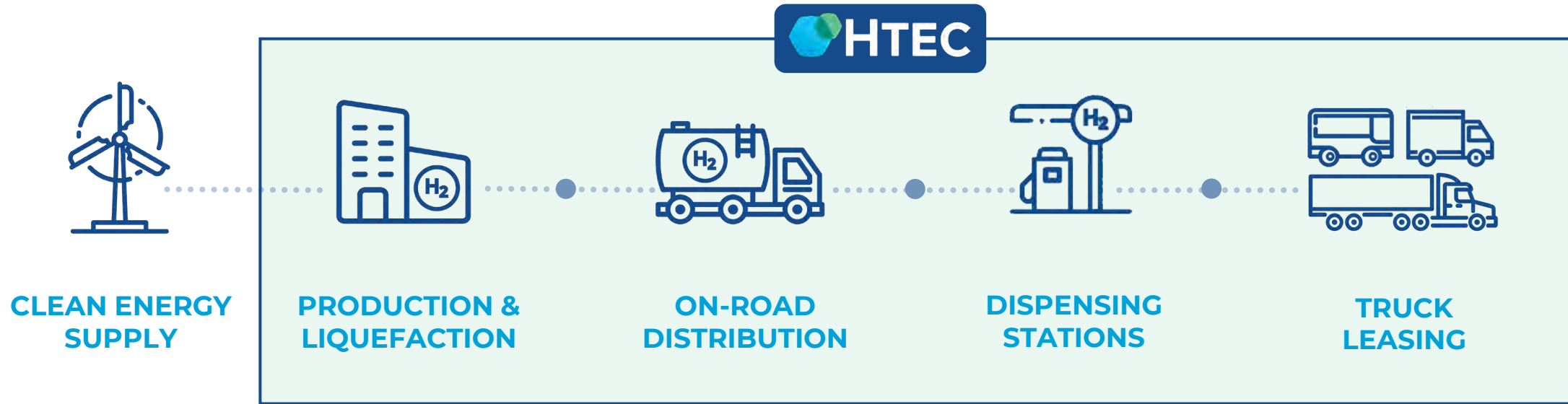
If you have comments or questions, please contact: [info@htec.ca](mailto:info@htec.ca)



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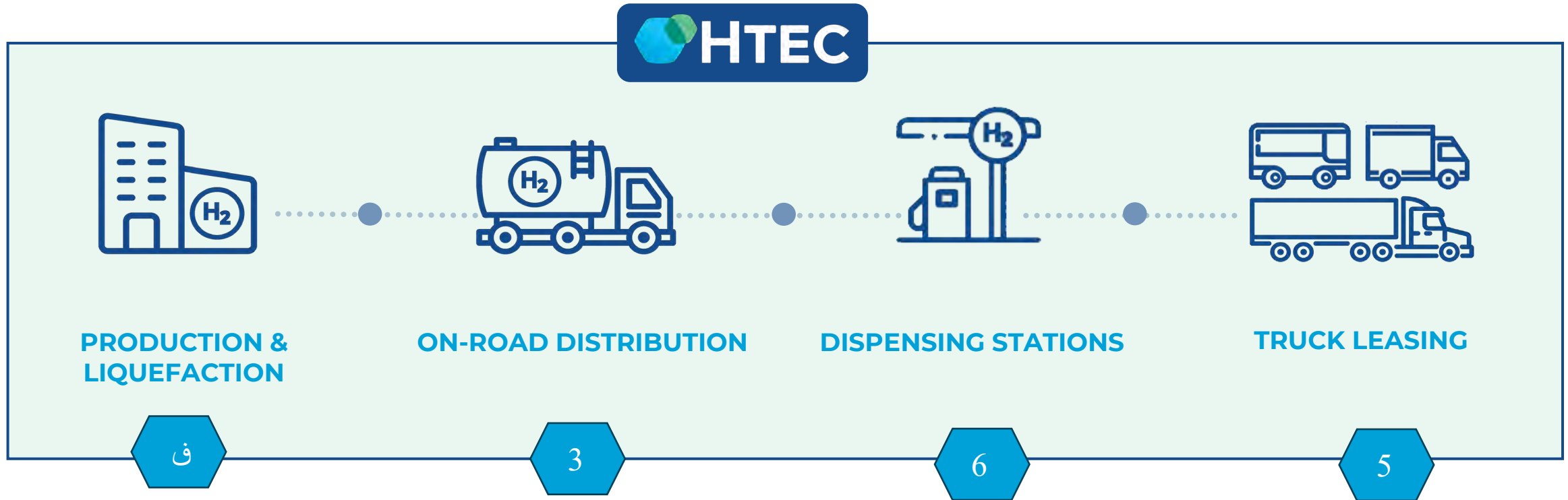
# HTEC Assets

WE WORK ACROSS THE CLEAN HYDROGEN VALUE CHAIN

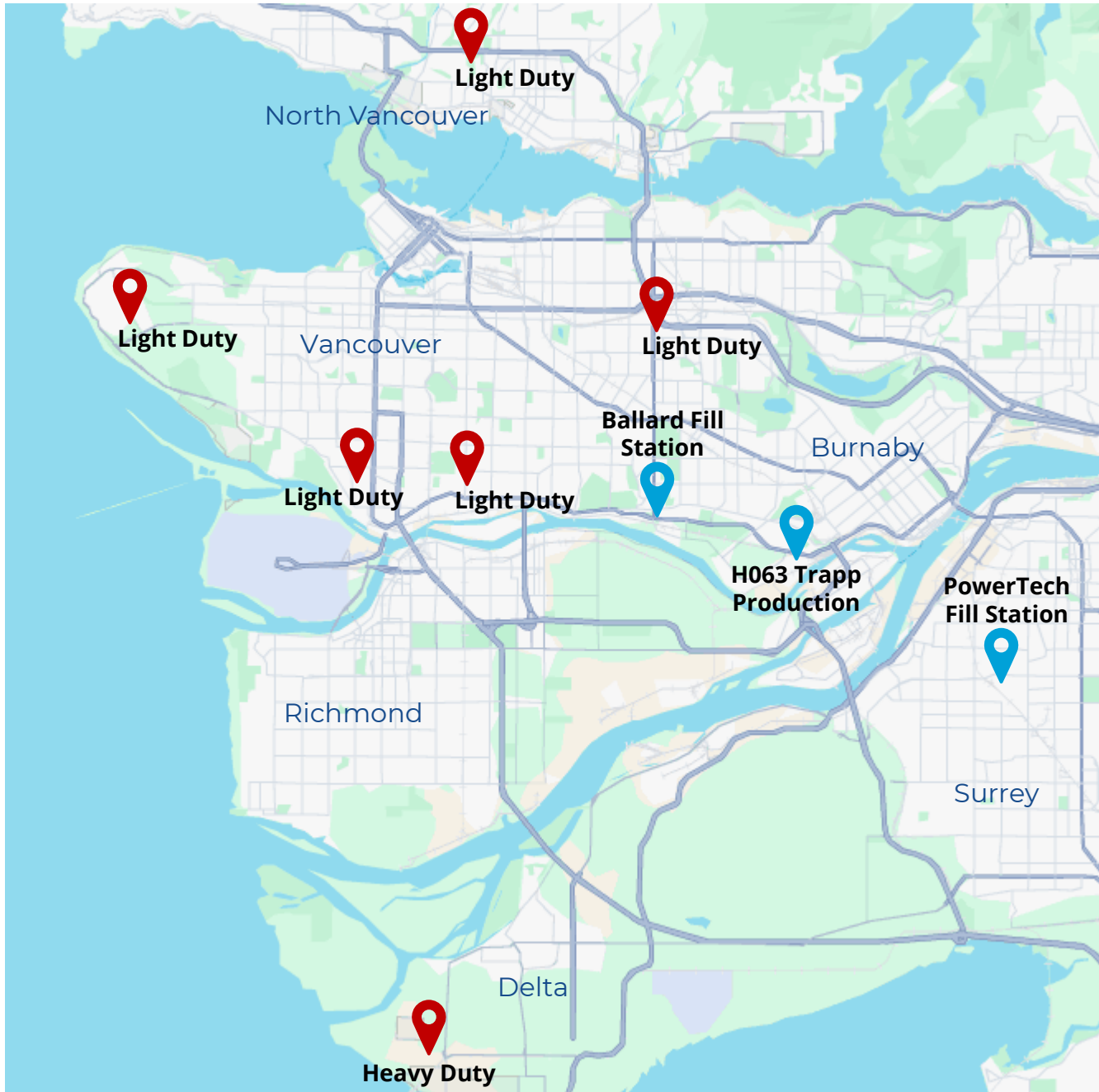


# HTEC Assets

## NUMBER OF CURRENT ASSETS



With growth expected across the value chain. Our [H2 Gateway Program](#) aims to see 3 production facilities, up to 20 fueling stations, and 100 trucks on the road by the end of the decade.



## CURRENT OPERATING SITES

- 01** 8686 Granville Street, Vancouver
- 02** 4505 Canada Way, Burnaby
- 03** 4001 Quadra Street, Saanich
- 04** 2501 Westview Drive, North Vancouver
- 05** UBC 6085 Thunderbird Blvd, Vancouver
- 06** 688 Marine Drive SE, Vancouver
- 07** 1905 Harvey Avenue, Kelowna
- Heavy Duty Station** 2859 41b Street, Delta

## CURRENT PRODUCTION

Ballard Systems. 4343 N Fraser Way, Burnaby  
PowerTech Labs, 12388 88 Ave, Surrey  
HTEC Trapp Production, 6120 Trapp Avenue, Burnaby





# Emergency Response

## NUMBERS AND ERP

**In the event of an emergency at an HTEC facility or station, please call our 24-hour emergency line at 604-331-6195.**

If you require station-specific response information or would like to review our Emergency Response Plans, please contact us at **[hse@htec.ca](mailto:hse@htec.ca)** for more details.





# THANK YOU!

We appreciate your time and commitment to learning about hydrogen safety. Your role as first responders is essential to the safe rollout of this clean energy solution.

## Want to learn more?

- Continue with our training modules
- Email us at [info@htec.ca](mailto:info@htec.ca) to arrange a workshop, live demo, or tailored presentation for your department.

Together, we can build a safer, cleaner future.

