

Hydrogen Fuel Options: On-site Generation



¹This is a general overview of hydrogen on-site fueling. Actual financial and performance results vary, based on costs associated with system attributes as well as operational and utility costs. These assumptions are based on pricing as of February 2019.

²Selecting the best fuel option is a highly-prescriptive process that involves a variety of fleet, operational and geographic factors.

Help gain independence from outside providers and control your own fuel supply.

For those with a strong sustainability commitments or large heavy-use fleets, on-site production and storage of hydrogen may be the most efficient option – *where the initial investment is often justified with fuel cost savings.*¹

- Secures a lower cost, high quality fuel supply¹
- Good option for heavy users² and high sustainability commitments
- Minimizes greenhouse gas emissions
- Removes dependency on fuel providers
- Typically requires only natural gas and water¹

There are a variety of system options - based on the needs of your fleet and your operation.

On-site generation enables control over your fuel supply - eliminating dependency on outside providers for hydrogen as well as associated costs of transporting fuel from the production site.¹

To learn more about providers of on-site generation systems, other fueling options, or the productivity advantages of Nuvera® fuel cells, please contact your local authorized Yale® dealer.



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