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What is a Private Use Network?

"Private Use Network" - An electric network connected to the ERCOT Transmission Grid that contains Load that is not directly metered by ERCOT (i.e., Load that is typically netted with internal generation).

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Three Examples

- 1. A refinery with an onsite natural gas plant providing both electricity and steam.
- 2. An oil and gas producer drawing power directly from a nearby windfarm.
- 3. A data center located behind a solar array.

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Motivations

Offtaker Motivations:

- Increased Reliability
- Reducing Transmission Charges
- Environmental Standards and Marketing

Generator Motivations

- Avoiding Congestion and Curtailment
- Higher Prices

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Is it Legal?

Self-Service – Yes

Qualifying Cogenerator – Yes

Neither – Maybe

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SELF-SERVICE 02







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Also available as part of the eCourse 2021 Gas and Power eConference

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