



Crusoe Data Center Services Powered by Crusoe Energy

The New Frontier in Clean IT Infrastructure

It's time for cleaner data

At Crusoe, we have a relentless commitment to resource efficiency, converting stranded energy into powerful, clean and reliable computing opportunities.

Crusoe empowers your organization to meet and exceed environmental mandates without sacrificing performance, keeping you on the cutting-edge of sustainable innovation.

- Low cost of ownership
- Maximum business continuity
- Reliable connectivity
- Redundant power

We're on a mission to turn the tide of technology's environmental impact — and we know the world's most visionary organizations are too. **Let's get to work.**



A low-carbon power supply

**Introducing the clean, modular data center of tomorrow:
Powered by Digital Flare Mitigation[®] — A Visionary Power Sourcing Technology**



Crusoe captures stranded natural gas, converting it into electricity.



Maintains your standard data center solution advantages.



Dramatically reduces greenhouse emissions and improves air quality.

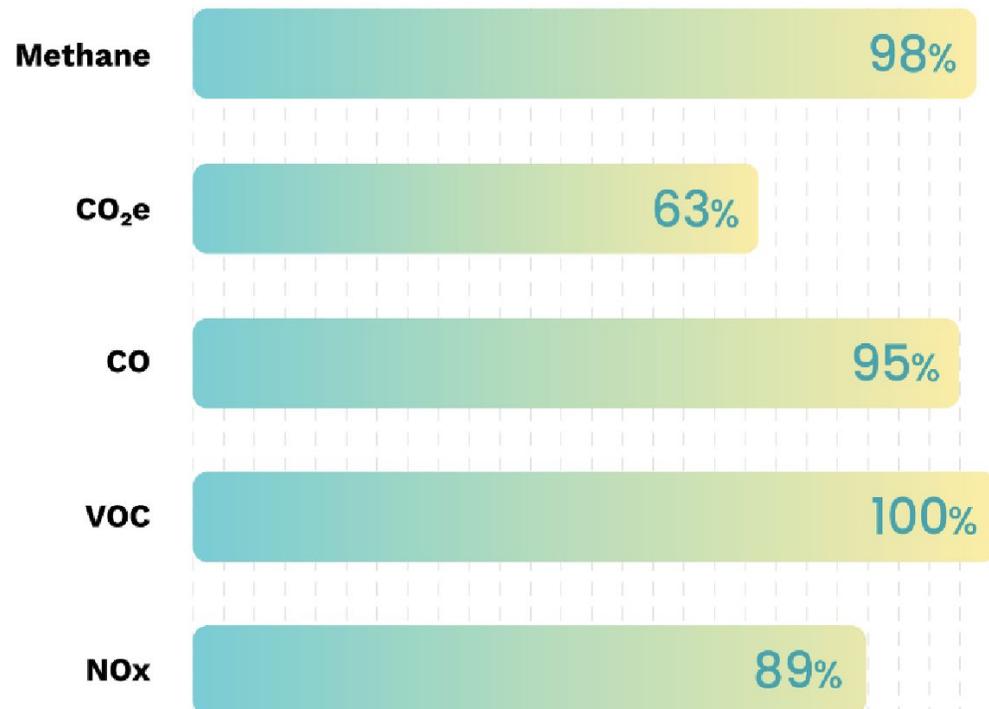


Environmental and emissions results significantly outperform solar and wind.



Emissions reduction technology

Relative to continued flaring, Crusoe's Patented Digital Flare Mitigation[®] systems eliminate emissions up to:



Digital Flare Mitigation[®] eliminates routine, ongoing flaring. Our data centers reduce CO₂ - equivalent emissions by approximately 63% compared to continued flaring.

Without Digital Flare Mitigation[®], flaring and related methane emissions will persist across the US and throughout the globe.

Analysis prepared by independent third-party emissions consultant for illustrative 1,800 Mcfd project with 1,500 MMBtu/mcf gas composition using U.S. EPA and ND DEQ methodologies.

Estimates are based on data from the Environmental Defense Fund, equipment providers, and internal data. Individual project results may vary.



Innovative, sustainable colocation – without question



Crusoe data centers go beyond carbon neutrality - they reduce greenhouse gas emissions.



Clean computing: all the power and reliability of your core data center, made green.



Tenants reduce CO₂ equivalent emissions by 6x compared to wind and hydro power.*



Crusoe is the ultimate choice for pioneering organizations looking to meet regulatory and environmental mandates.

* Estimate based on generalized wind/hydro assets.



Ultimate security and business continuity

Locations in the Williston Basin in Montana and North Dakota offer numerous advantages.



One of the safest data center locations in the US

- Ultra-low population density
- Ultra-low risk of natural disaster



A highly remote data center location

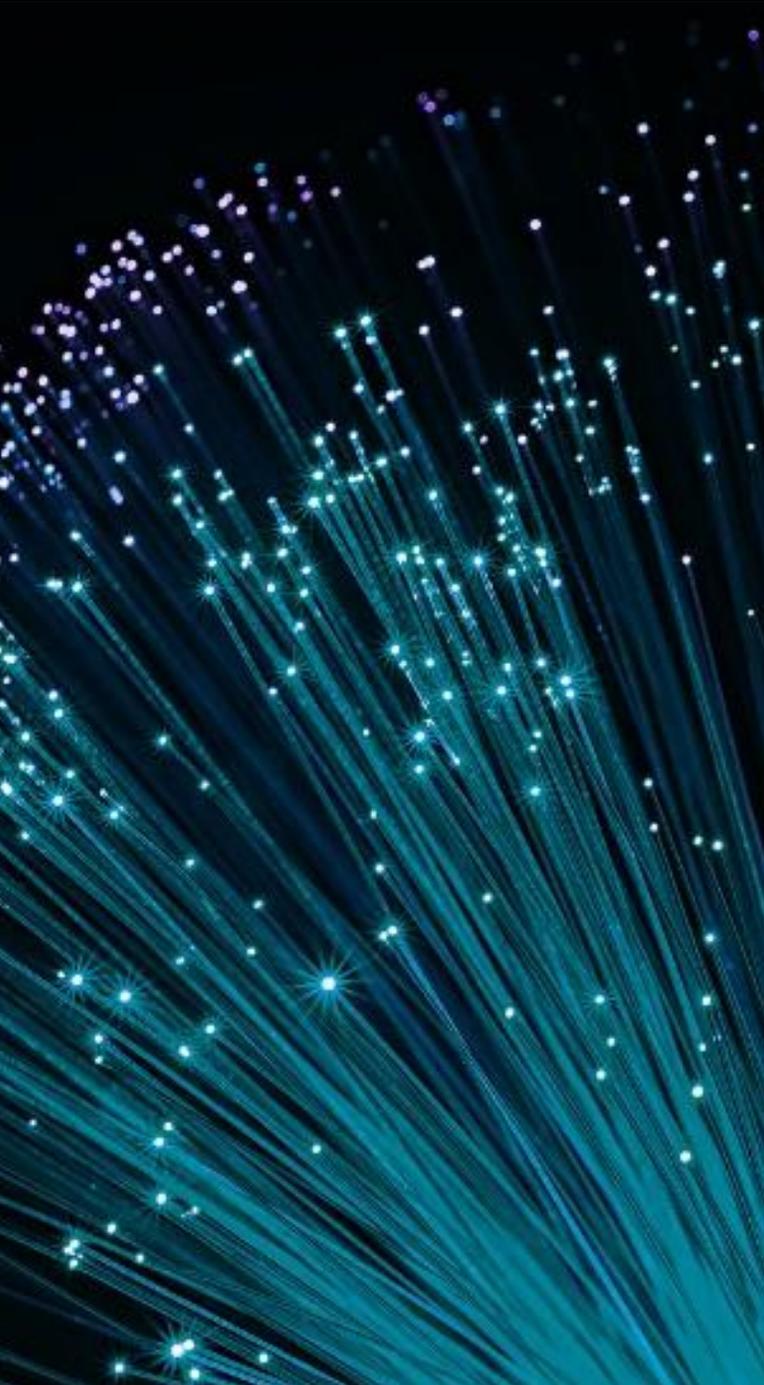
- Top-notch security for data that can be stored and replicated away from high-profile hubs



Easily accessible data

- Connectivity to core data centers via Crusoe's robust network
- Remote Hands Services capabilities built in





A high-availability, high-bandwidth network

- High-speed fiber optic network with microwave backup with 99.5% service availability
- Complementing network partnerships and circuitry leasing
- Private network built, owned, and operated by Crusoe
- Access to multiple, long-haul fiber optic routes
- No bottlenecks: Private lines to anywhere in the world and to the public internet
- Central location for low latency:
 - RT <60ms from anywhere in the continental US
 - RT <160ms from EU
 - RT <180ms from Asia (site dependent)
- Scalable, redundant, connectivity ranging from 1 Gbps to 10 Gbps to multiples of 100 Gbps



Robust Infrastructure

Controlled Data Center Environment

- Rugged, modular steel structure
- Security access controls
- Controlled atmosphere environment with dust-proof entrance vestibule
- Redundant HVAC cooling for temperature consistency
- Automatic fire suppression - low risk of equipment damage

Reliable Power Solutions for any Deployment Size

- Fixed monthly rates or metered power - no minimums or peak hour expenses
- Flexible rack power density of 12.5 kW (25 kW per rack within 250 kW enclosure with more available on request)
- Scalable up to multiple megawatts
- High-availability power design includes dual power feeds and UPS
- No-cost commercial utility power backup



Data Centers: Telling a New Story

Data centers are essential infrastructure for the modern world, but they impact our environment in ways that are of increasing concern to both users and the public.

Currently, data centers consume a growing percentage of **global electricity** and contribute a rapidly increasing share of **global greenhouse gas emissions**.

As global dependence on data centers grows, the technology industry has a responsibility to reduce the environmental impact of these facilities.

A digital, data-driven world at any cost is no longer viable.

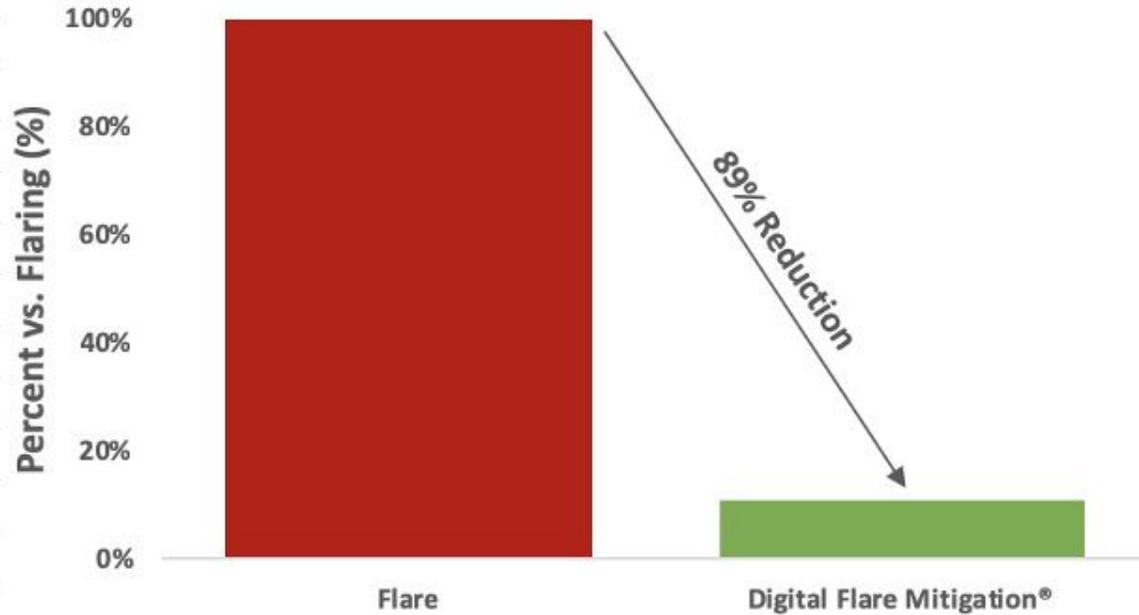
Our mission is to align the future of computing with the future of the climate.



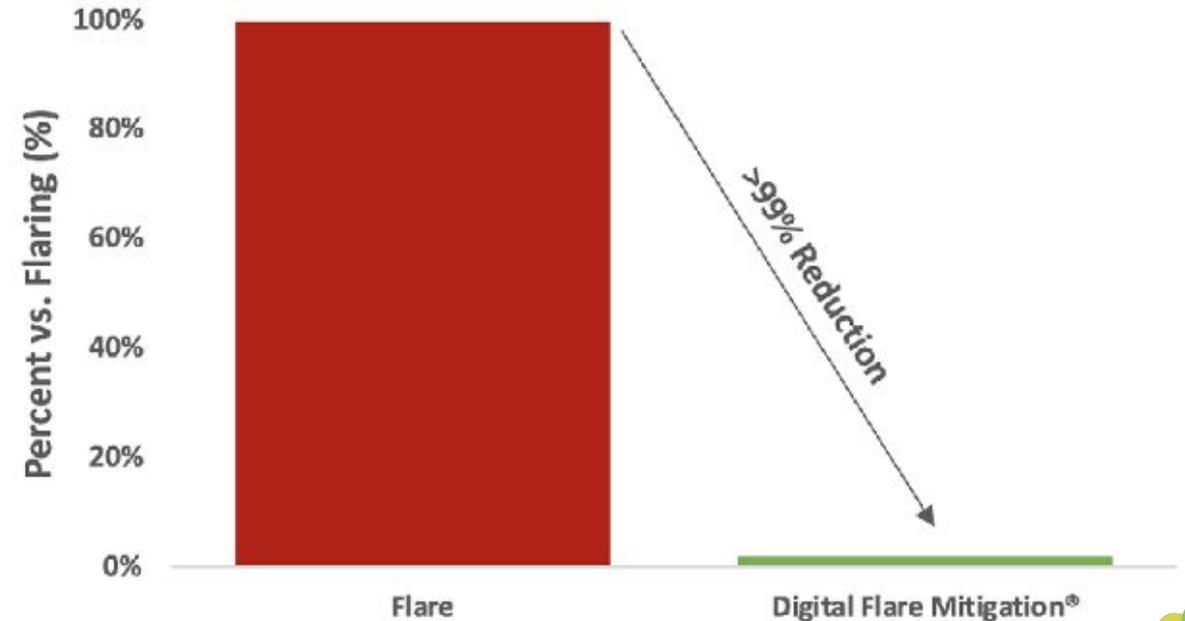
Emissions Reduction Technology

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Nitrogen Oxide (NOx) Emissions



Volatile Organic Compounds (VOC) Emissions

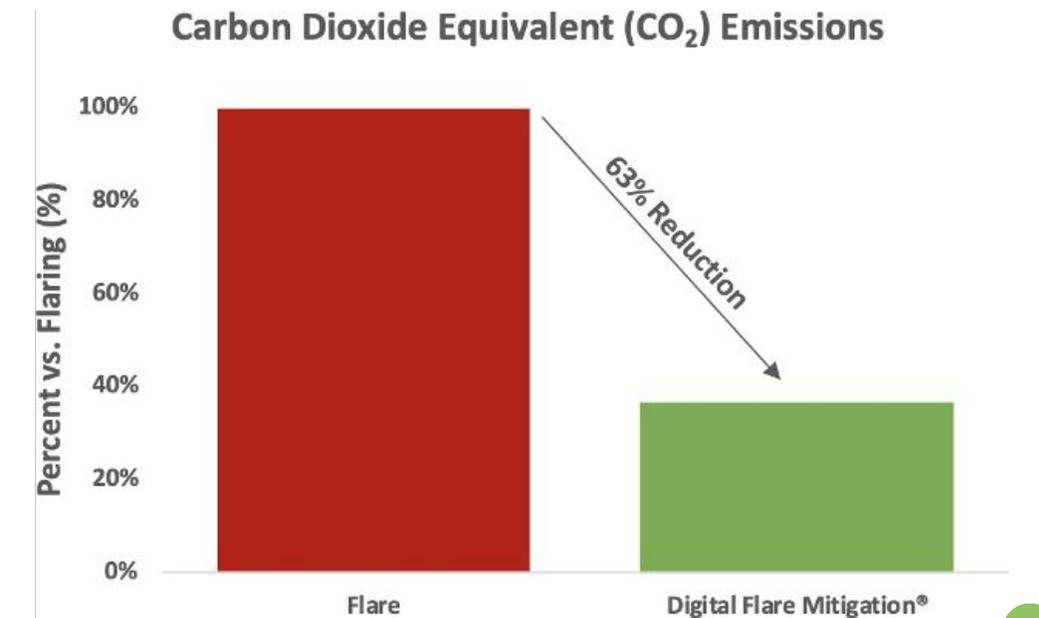
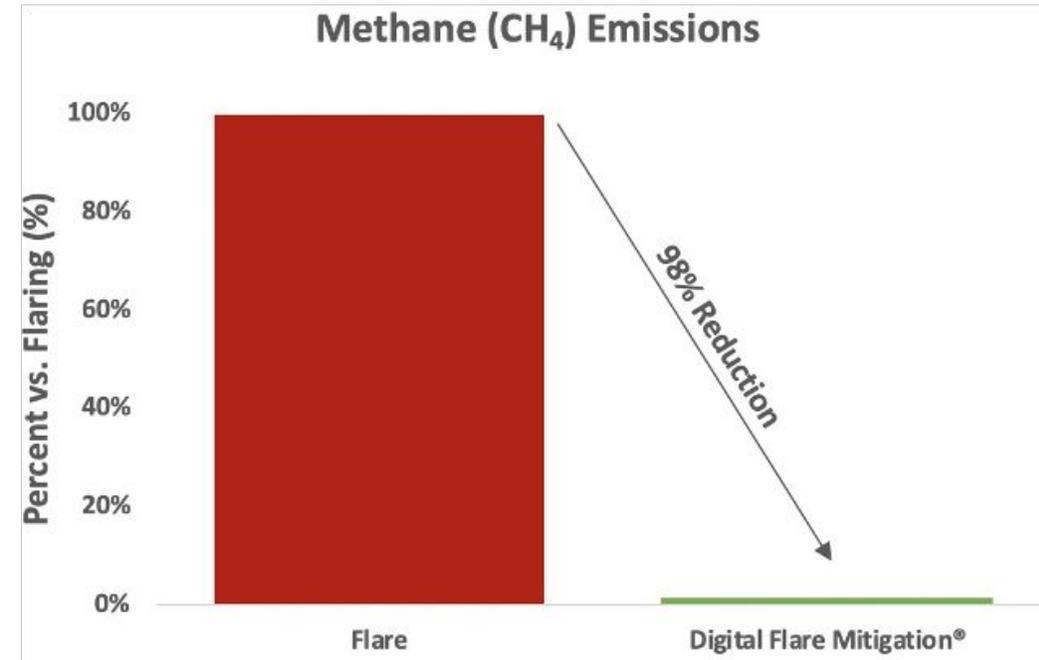
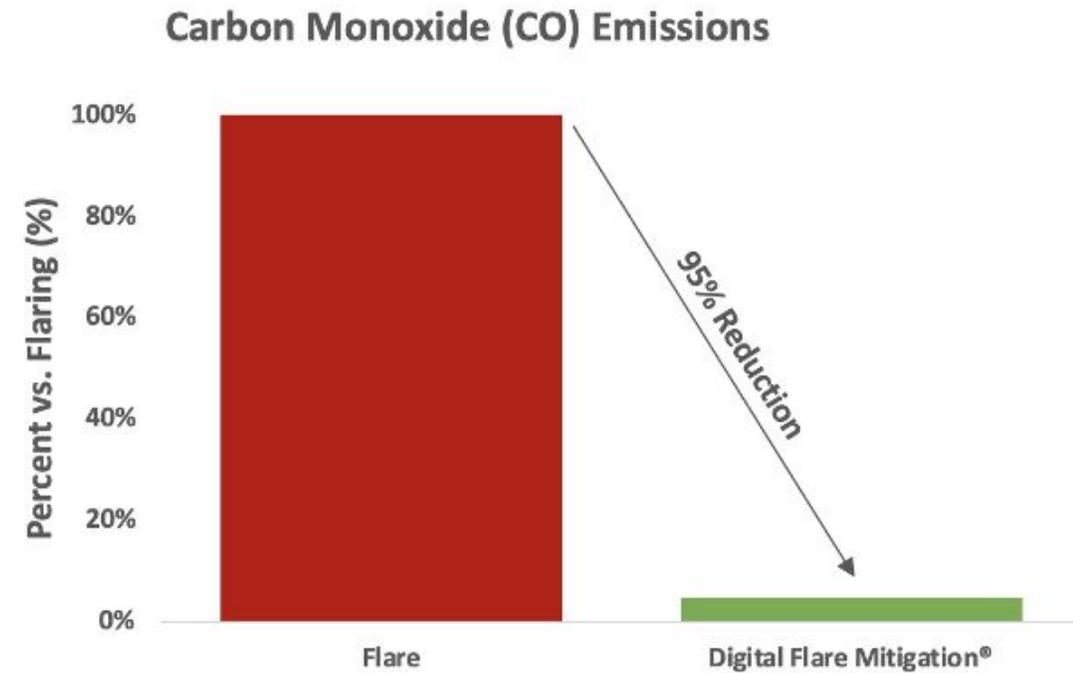


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**Make the choice
that cleans up
your environment
— and your
bottom line.**

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**Your vision for greener
data starts with**



**Cloud Computing and
Data Center Services, Powered by**



Crusoe

