

# REDUCE TRU COSTS & EMISSIONS

## **eTRU** Shore Power Solutions

FOR FOOD PRODUCERS

**N** 

**\$3 BILLION** WASTED ON DIESEL FOR IDLING TRUS ANNUALLY



9 MILLION TONS OF CARBON EMITTED ANNUALLY FROM IDLE DIESEL-BURNING

TRUS IN THE USA

## WHY PLUG IT IN?

Gain faster paybacks on modernizing your refrigerated fleet by leveraging our existing network.

33%

reduced energy costs

reduced emissions

Dramatically reduce fuel costs

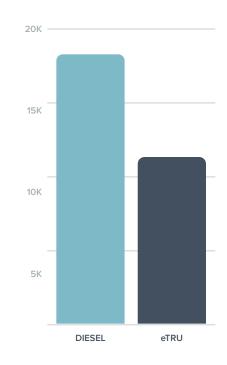
- Quantifiably reduce carbon emissions
- ▶ Improve retention with lower noise and air pollution

#### TURNKEY eTRU SHORE POWER SOLUTIONS

- ► Design and installation of eTRU shore power infrastructure at your facilities & 3rd party sites (Zero CapEx options available)
- ▶ Real-time truck presence and plug status for each dock
- ► Al-driven tools for optimizing electric vs. diesel across the network

► Facilitation of federal, state, local and utility incentives & compliance

### ENERGY COSTS PER TRU PER YEAR



\* Ndustrial calculation

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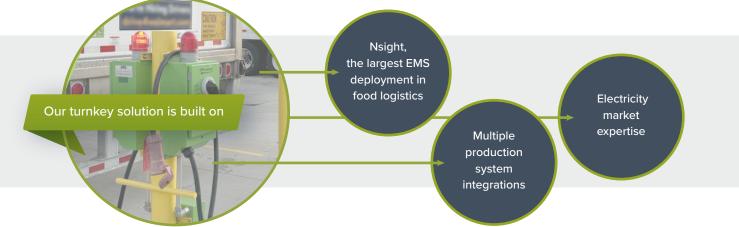
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# **400+** Cold Chain Facilities

Ndustrial has the largest Energy Management System deployment in food logistics. Many food producers can take advantage of shore power in these locations in addition to their own sites.

## A CONTEXTUALIZED BASELINE ROOTED IN DEEP DATA ANALYSIS AND NETWORK EFFECTS

Ndustrial's eTRU assessment not only provides you with a robust cost and emissions baseline for your own operations, but also highlights opportunities for cost reductions at our in-network 3PL locations.

#### TYPICAL ENGAGEMENT STEPS

ASSESS	IMPLEMENT	MANAGE
Network mapping including owned/leased and 3rd party sites	Business model selection (subscription vs. performance-based)	Real-time plug monitoring and ongoing maintenance
Data mapping to establish existing operations' baseline	Implementation proposal, including expected benefits	Energy use and cost optimzation via our Nsight platform
Review of routes and eTRU equipment to determine utilization	Turnkey permitting, procurement and installation	Rate tariff advisory to optimize energy and demand charges
System design to maximize benefits while staying within current electric		Measurement and verification for reporting carbon credits

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