#### edlenergy.com

# **North America**

Lansing 2501 Coolidge Road, Suite 100 East Lansing MI 48823 United States of America

PO Box 15217 Lansing MI 48901

+1 (517) 208-0743

## Johnston

40 Shun Pike Johnston RI 02919 United States of America

+1 (401) 943-8350

### Australia

One Eagle - Waterfront Brisbane Level 6, 1 Eagle Street Brisbane QLD 4000

+61735413000

#### Europe

2nd floor Rickyard Barn Pury Hill Business Park Near Alderton, Towcester Northamptonshire NN12 7LS United Kingdom

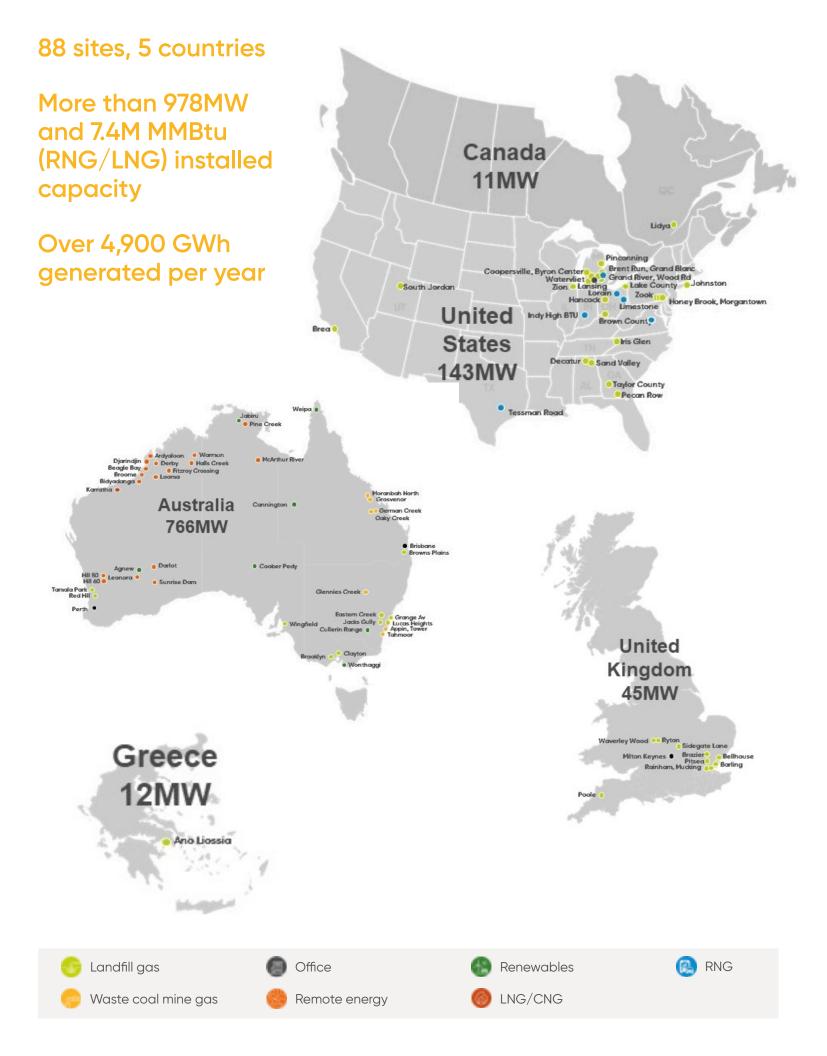
+44 1908 088 725







**Company profile** 



# We live in a world that is ever-changing and so is the way we use and produce energy

At EDL, we've been innovating for more than 35 years. That's led us to create an energy portfolio of unparalleled diversity.

Our team is committed to developing innovative solutions that truly deliver on our customers' expectations of reliable, cost-effective and environmentally sustainable energy. Our energy expertise expands across six key areas.





Landfill gas

**Renewables &** hybrids

LNG/CNG

# **North American operations**

EDL started our North American business more than 25 years ago and today we are ranked in the top 10 independent landfill gas to energy producers in the United States.

We are harnessing the full potential of landfill gas to provide sustainable distributed energy solutions, and to help decarbonize electricity and transportation markets.

Our North American Central operations head office is in Lansing, Michigan and our North American Coastal operations head office is in Providence, Rhode Island.



Limestone RNG lup to 2.1M MMBtu Ohio, USA



Morgan Town 20MW



**Tessman Road RNG** 1.2M MMBtu Texas, USA

Pennsylvania, USA



32MW California, USA











Lidya 11MW Quebec, Canada



**Taylor County** 8.4MW Georgia, USA

# Indy High BTU RNG Plant

EDL is the operational partner of the Indy High BTU Renewable Natural Gas (RNG) Plant in Indiana, as part of a joint venture with Kinetrex Energy and South Side Landfill. Commissioned in 2020, Indy High BTU is the largest RNG plant in Indiana, USA. The plant converts landfill gas from the South Side Landfill into approximately 8 million gallons of pipeline-quality RNG each year.

Indy High BTU supplies Kinetrex Energy with RNG, which Kinetrex turns into liquefied natural gas (LNG) and sells to Midwest transportation fleets. The plant's impact in reducing areenhouse gas emissions is equivalent to removing up to 19,000 passenger cars from the road each year.

#### At a glance

8,000,000gal per annum landfill gas converted into RNG

41,000t per annum reduction in carbon dioxide emissions

17,000t per annum reduction in methane emissions

## Johnston Landfill Gas Plant

EDL owns and operates the Johnston Landfill Gas Plant in Johnston, Rhode Island. The Johnston plant comprises four Solar Taurus 60 turbines, heat steam recovery generators and a steam turbine generator. An additional 6.4MW of Caterpillar reciprocating engines are available for utilizing excess landfill gas.

The plant is adjacent to the largest landfill site in Rhode Island, capturing methane produced from the decomposition of waste to turn it into renewable energy.

#### At a glance

**33MW** installed capacity 229.2GWh per annum of electricity generated

1,204,062t per annum reduction in carbon dioxide emissions





### **Limestone RNG**

Limestone is one of the newest, and is the largest, renewable natural gas (RNG) facility in EDL's North American operational portfolio. The facility is adjacent to Republic Services' Carbon Limestone landfill near Youngstown, Ohio.

When the site is fully operational in late-2024 it will have capacity to produce up to 2.1 million MMBtu of pipeline-quality RNG each year, which will be used as a cleaner fuel source to power vehicles and heat homes and businesses.

#### At a glance

2.1M MMBtu per annum installed capacity

~13,500 cars off the road per annum when used as CNG fuel source





# As a leading global producer of sustainable distributed energy, we are dedicated to a world of new energy for our customers, stakeholders and communities

#### **Our values**

Wherever we are working in the world, EDL people live and breathe the following SPIRIT values. As we strive to achieve our vision, these values are paramount.





Safety, health & environment

Innovation & initiative

# Safety is EDL's number one priority

Performance

It is our fundamental belief that all our people have the right to go home safe and well to their families every day. Our aim is ZERO HARM.

We train and support our teams to put their safety and the safety of those around them first. Across EDL, we work closely with our customers, suppliers and stakeholders to achieve continuous improvement in our safety culture, processes and behaviors.

### Leaders in greenhouse gas abatement

EDL is playing a key role in the world's transition from traditional energy sources to decarbonized solutions.





XXXXXXX homes powered per annum

## Our customers are at the center of everything we do

At EDL, we are committed to developing innovative, tailored solutions that deliver on our customers' expectations of reliable, cost-effective and environmentally sustainable energy. Following are some of our long-term customers.







Respect & responsibility

Integrity



Teamwork

3.4 million tonnes CO<sub>2</sub>-e avoided per annum

Equivalent of approx. 1.2 million cars removed from the road per annum

\*Based on CY2023 performance

