

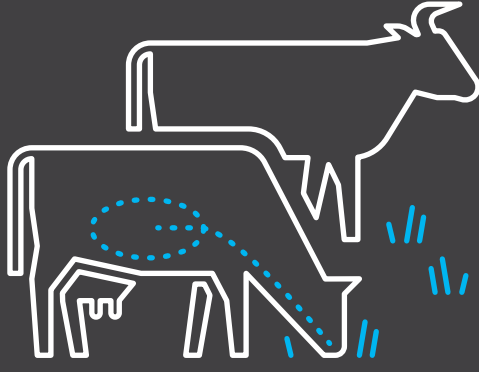
RNG

## WHAT IS RENEWABLE NATURAL GAS (RNG)

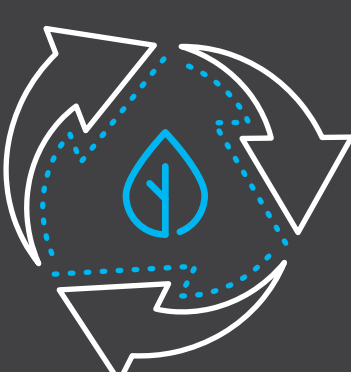
Like wind and solar, natural gas can come from renewable sources. It's made from waste, generated by wastewater treatment and landfills as well as plant and animal waste. Because it comes from naturally occurring sources such as these, it is ruled out as a fossil fuel.

The RNG production process starts as methane is released from the decomposition of organic materials. The methane is immediately captured, cleaned, injected back into the natural gas pipeline or used directly and then can be dispensed as energy to power buildings, homes and vehicles.

### How it Works



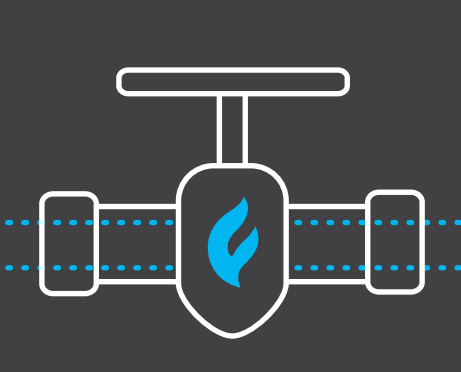
Capture waste from dairies, farms and landfills



Convert into biogas using anaerobic digestion



Process the biogas to make it pipeline-ready (biomethane)



Inject the biomethane into the pipeline for future use

## Renewable Natural Gas Facts

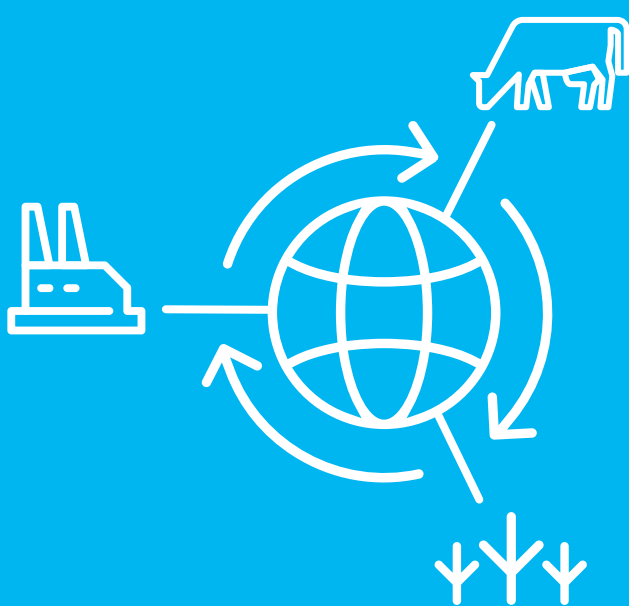
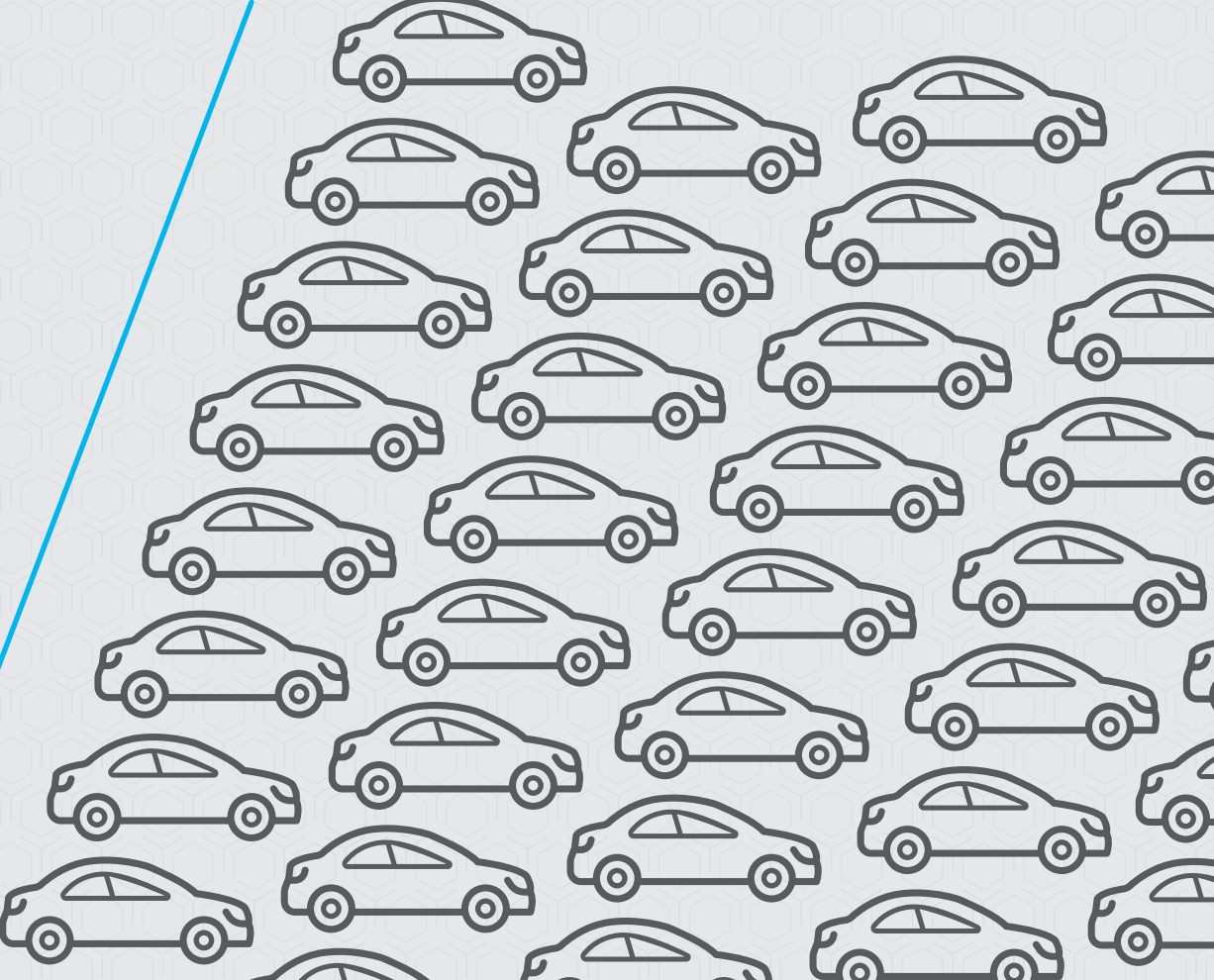
CALIFORNIA'S BIGGEST SOURCES OF METHANE COME FROM OUR WASTE STREAMS:



By 2030, we can reduce emissions in the building sector by **30%** BY SWITCHING TO 5% RNG

CR&R Renewable Natural Gas is fueling 400 waste trucks. That's the equivalent of taking 130,000 cars off the road.

**1 RNG Truck = 325 Cars**

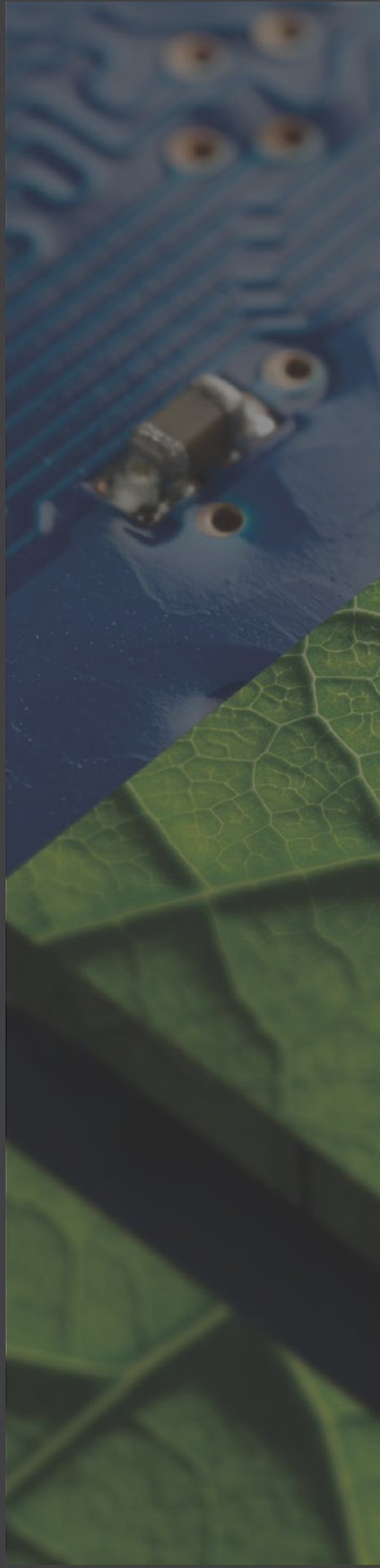


Denmark is on track to become the first European country to use **100% RNG** produced from food, industrial, and agricultural waste.



There is enough Renewable Natural Gas available to meet California's **2030 goals.**

### VIDEO GALLERY



## RENEWABLE NATURAL GAS FUEL CELLS

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LEARN MORE



### IN THE NEWS

## Austin airport transitions to Renewable Natural Gas

AIDED BY CLEAN ENERGY, AUSTIN-BERGSTROM AIMS TO REDUCE IT'S CARBON FOOTPRINT BY 20%

February 3rd, 2020

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TIP

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Learn more about renewable energy

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