

Hydrogen energy comes to the Environhub transcript

What is hydrogen?

Pronounced "hahy-druh-juhn" it is a colourless, odourless, and tasteless gas.

Pssst! Did you know, Hydrogen is also found in the sun, the stars and even us?

Life couldn't exist without it!

How will Cheshire east use it?

To fuel our waste and recycling vehicles!

As part of the Council's ambition to be carbon neutral by 2025, we will be building a green hydrogen refuelling compound at Ansa Environmental in Middlewich which will create and provide safe and clean fuel to run our trucks on.

We will trial this with two trucks to begin with!

Pssst! Did you know, most of the energy on planet Earth comes from hydrogen!

But what are the benefits?

- Cleaner air
- It's kinder to our environment
- It reduces our impact on climate change
- It reduces our carbon footprint
- It helps our journey to be carbon neutral by 2025

Cheshire East Council working with:

Ansa Environmental Services

Storengy

Northern Powerhouse

Cheshire and Warrington Local Enterprise Partnership