



# HYDROGEN

IS *NOT* A CLIMATE SOLUTION



## STILL POLLUTING

Hydrogen is mostly produced from fossil gas, which is a **very polluting process**.



## JUST AN EXCUSE

Fossil fuels companies are promoting hydrogen because it's an **excuse to keep producing polluting natural gas**.



## COSTLY & DANGEROUS

Using carbon capture to reduce pollution from hydrogen is expensive, ineffective and **dangerous**.



## WASTING ENERGY

Producing hydrogen from electricity, **requires huge amounts of energy to produce**, which makes it inefficient and expensive. It's usually cheaper to use the renewable energy directly instead of using it to produce hydrogen first.



## RISK OF LEAKS

Hydrogen **often leaks** when stored and transported - leaked hydrogen has a powerful greenhouse effect.

