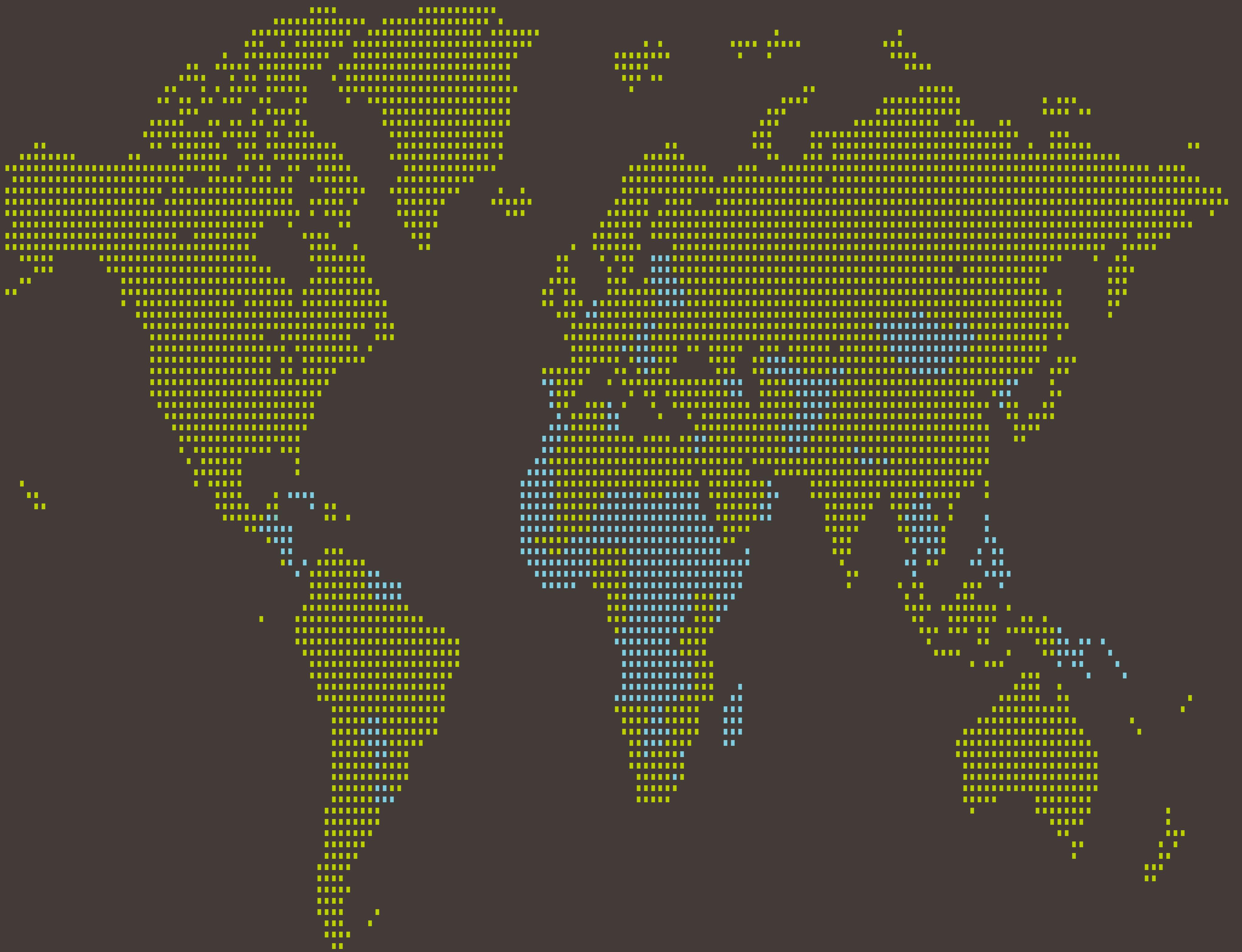
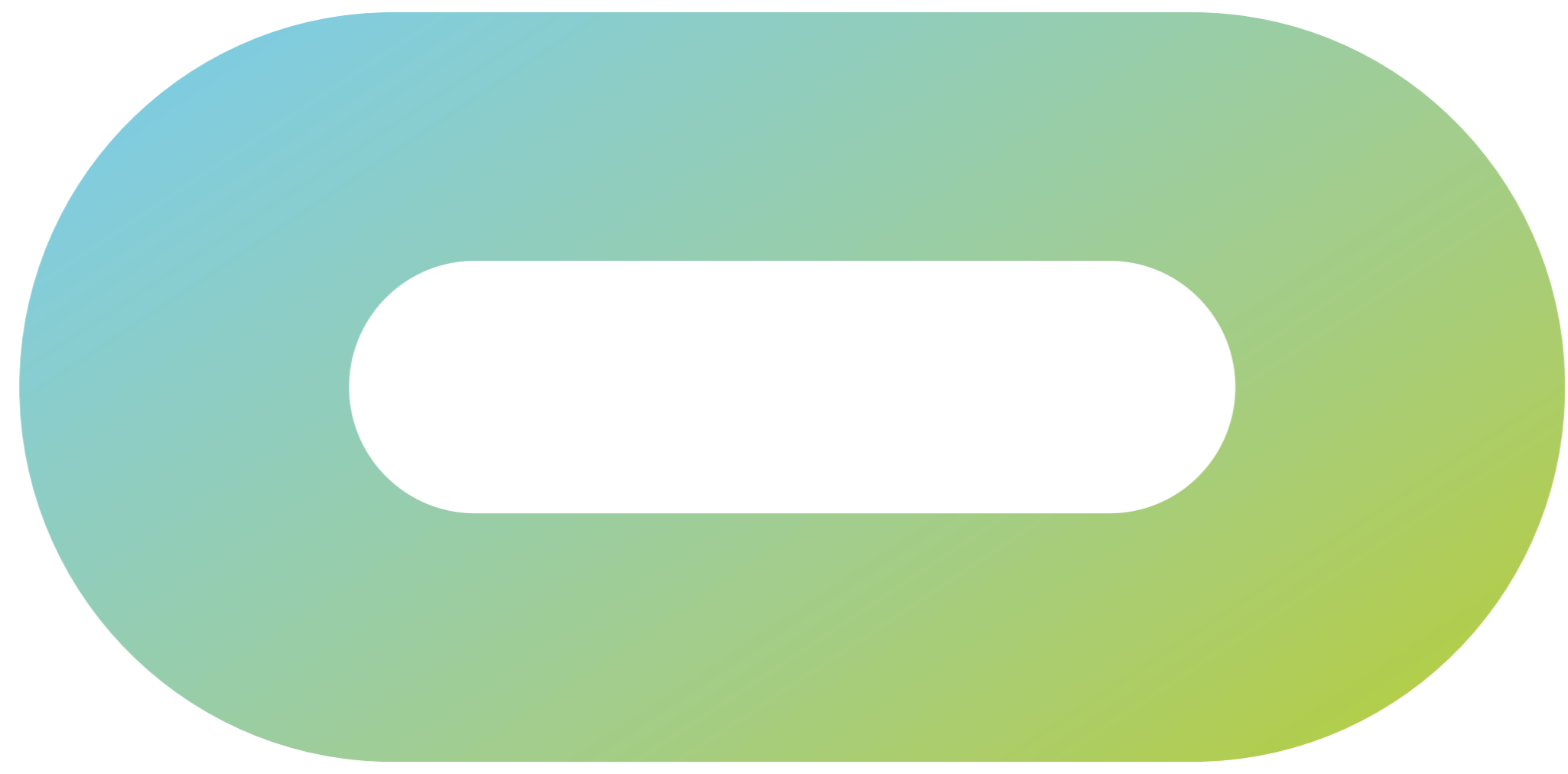


# COUNTRIES IN WHICH HYDROGEN TECHNOLOGY IS USED



- Countries with hydrogen electrolyzers
- Countries without hydrogen electrolyzers

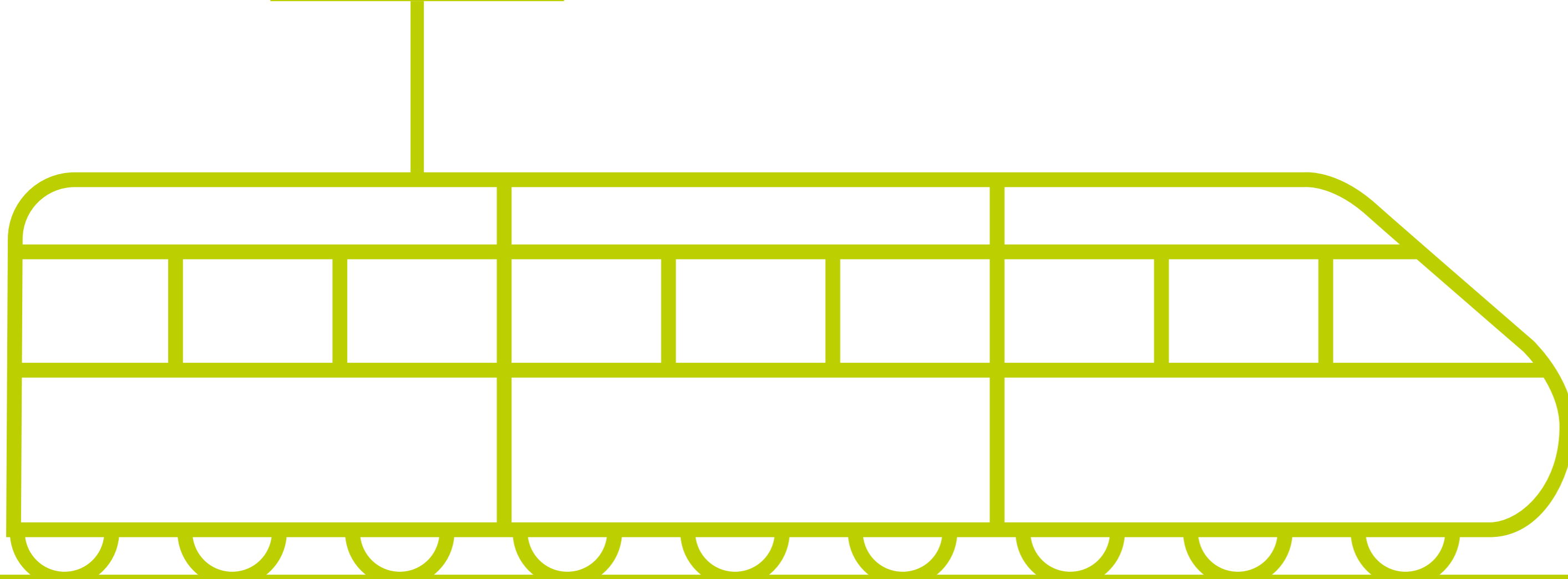
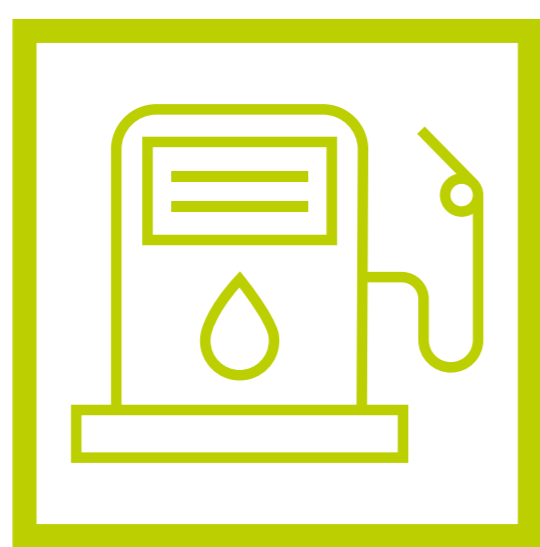




## Q U E S T I O N S

### **WILL IT BE NOISY?**

Minimal noise is generated from a hydrogen facility's compressor system and will not affect residents living nearby.

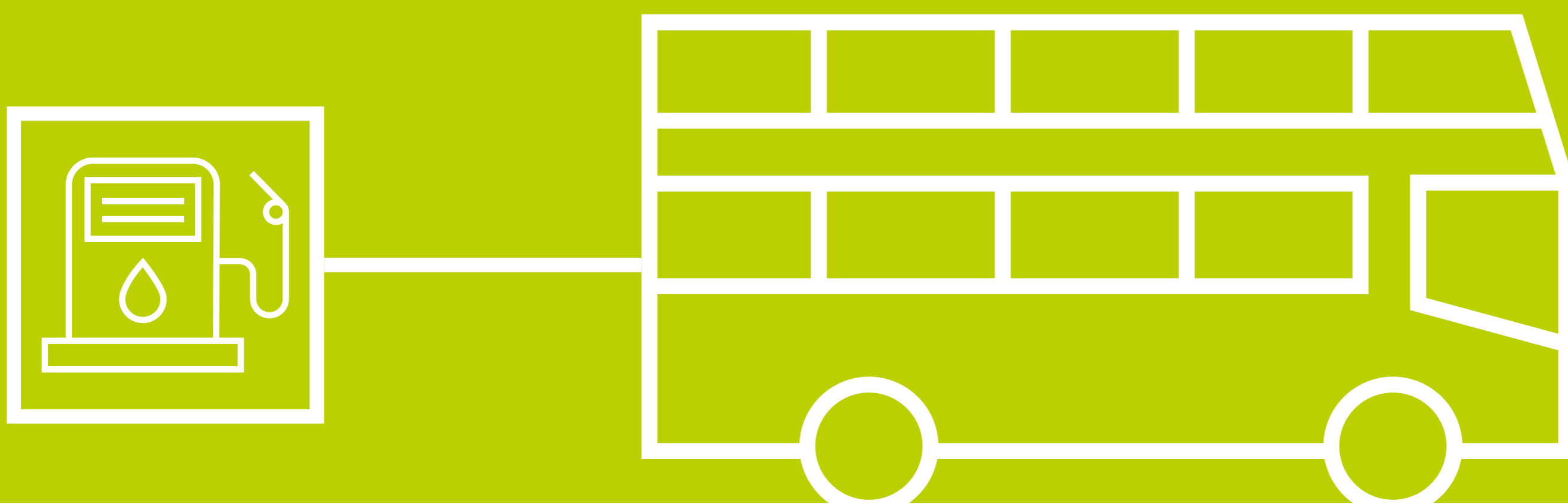


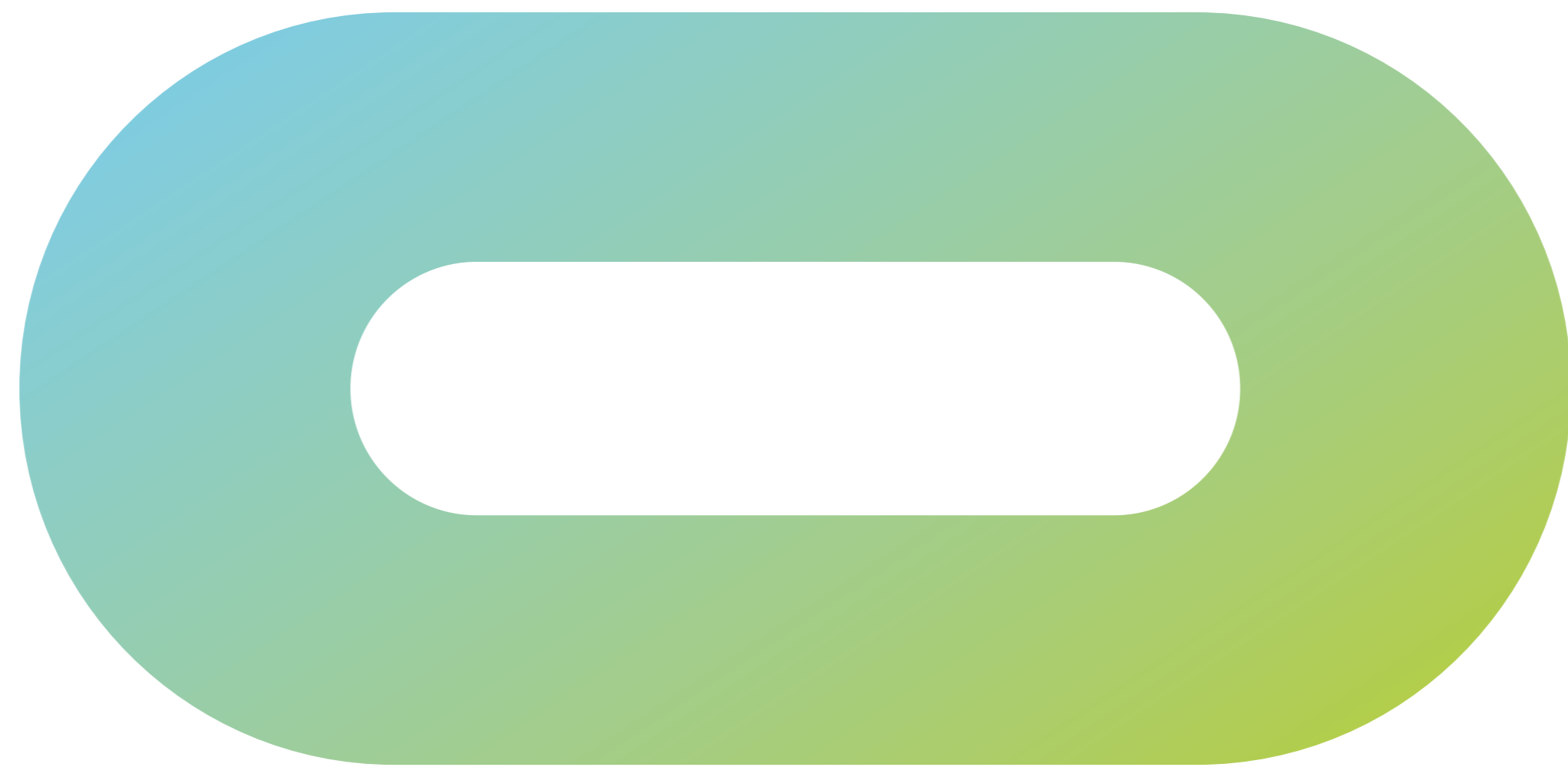


## Q U E S T I O N S

### **WILL IT CAUSE TRAFFIC PROBLEMS IN THE LOCAL AREA?**

With an already busy Thanet Way, the site will bring no material uplift to current traffic volume. The introduction of highway improvements on Thanet Way through a new deceleration and acceleration lane either side of the existing junction will enable a constant flow of traffic.

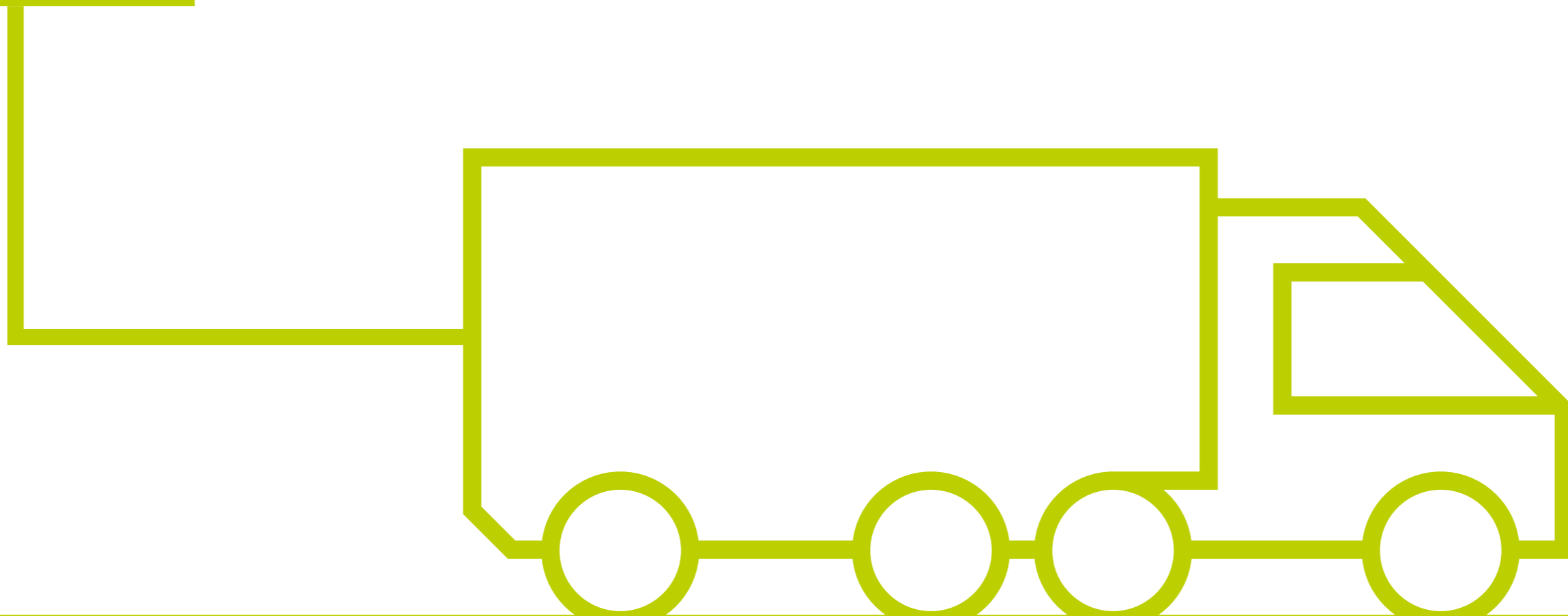
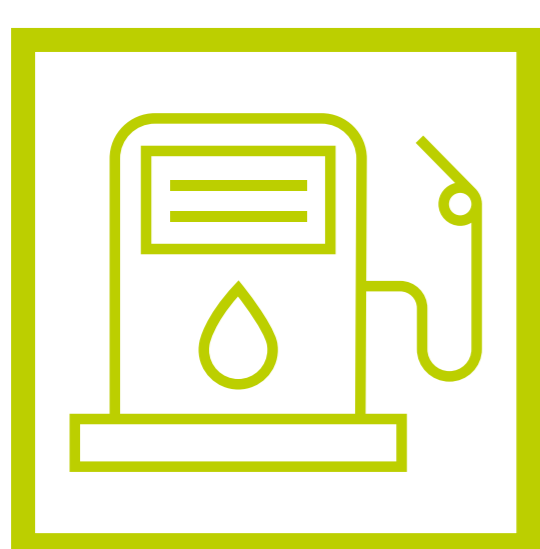


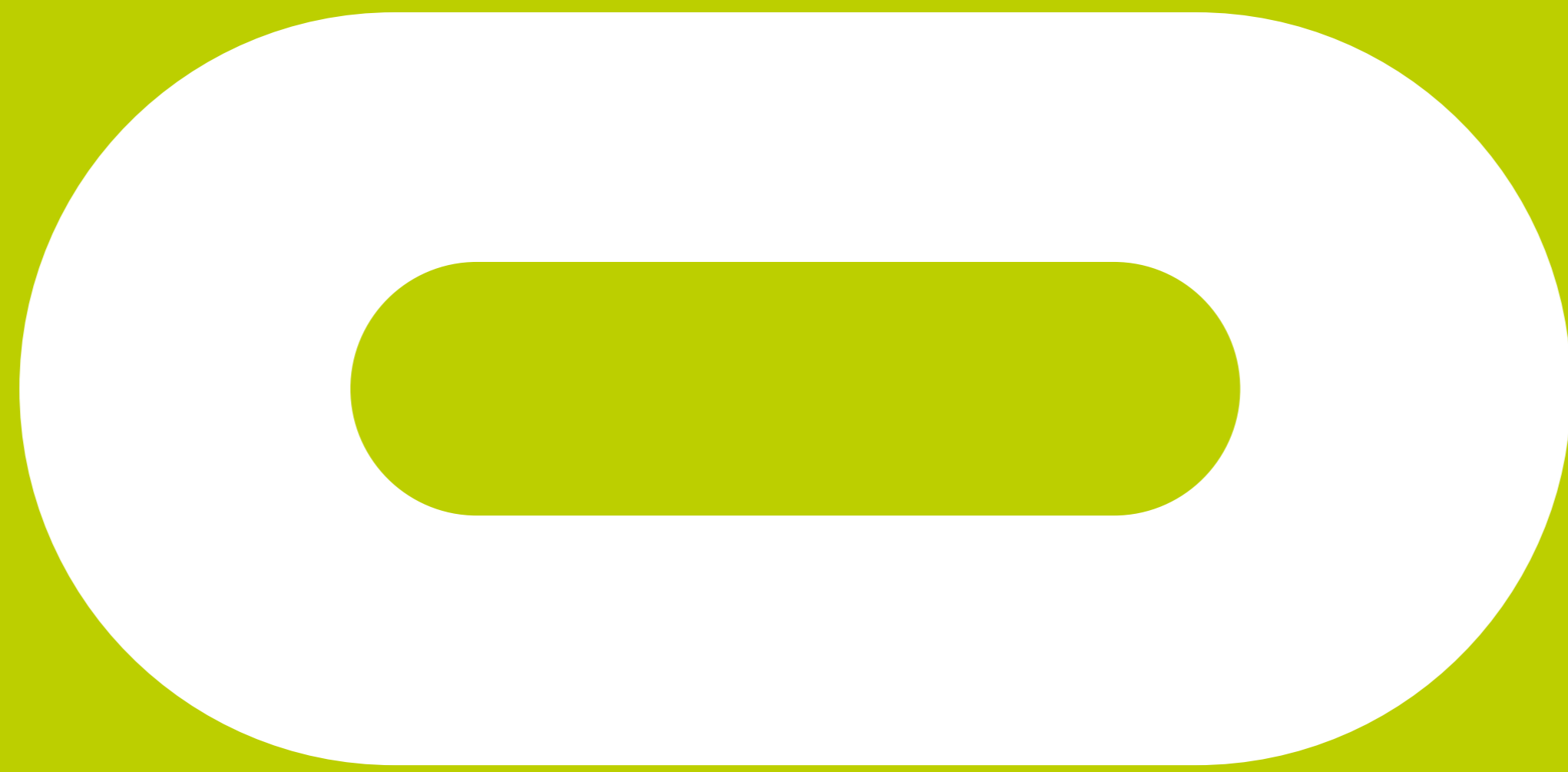


## Q U E S T I O N S

### **WILL IT BE DANGEROUS?**

The safe production of hydrogen as a technology has been around since 1927 and is used around the world. Best practice for the safe operation of hydrogen production plants has ensured no severe incidents have been reported.





## Q U E S T I O N S

### **WHAT OTHER USES DOES A HYDROGEN FUEL CELL HAVE?**

We are looking forward to expanding our supply contracts in the bus sector and will be working closely with the local council and private sector companies across Herne Bay, the district and beyond as we also intend to supply hydrogen to other modes of transport such as taxis, trains, trucks and to the shipping sector.

