In-house installations
House connections
Distribution pipelines
Trunk main pipelines
Transmission main pipelines

PINPOINTING

CORRELATION

PRELOCATING

PIPE SEARCHING

MONITORING

## Gas Check H<sub>2</sub>

Tracer gas leakage detection equipment



PINPOINTING A LEAKAGE IRRESPECTIVE OF LEAKAGE-BORNE NOISES AND OF AMBIENT NOISES

SHORT RESPONSE TIME AND
HIGH SENSITIVITY OF THE HYDROGEN SENSOR

EASY AND PRECISE PINPOINTING OF LEAKAGES

LEAKAGE DETECTION METHOD ACKNOWLEDGED BY THE DVGW / IWA



## **EQUIPMENT**



## **APPLICATION**

- Leading the tracer gas (H<sub>2</sub> N<sub>2</sub>) into the pipe via the hydrant, a drilled hole or the meter
- Filled and empty pipes can be exposed to gas
- Significant reduction in the quantity of gas applied by leading the gas into the pipe with the Bubble Creator
- Detecting the spot with the highest gas concentration with the Gas Check

