

## OUR NATURAL GAS STORAGE FACILITIES

### LESUM

H-gas cavern storage facility north of Bremen, in operation since 2000, with high injection and withdrawal capacity.



### HARSEFELD

H-gas cavern storage close to Hamburg. In operation since 1992. Two caverns with high injection and withdrawal capacity.



### UELSEN

H-gas pore storage in the Grafschaft Bentheim, Lower Saxony. In operation since 1997. Storengy's largest pore storage in Germany.



### PECKENSEN

H-gas cavern storage in the Altmark region, Saxony-Anhalt. Five caverns – Storengy's largest cavern storage in Germany. High injection and withdrawal capacity.



### FRONHOFEN

H-gas pore storage near Ravensburg, Baden-Württemberg. In operation since 1997. Seasonal back-up of Stuttgart's gas supply.



### SCHMIDHAUSEN

H-gas pore storage near Rosenheim, Bavaria. In operation since 1983. Our second largest pore storage.



# EFFICIENT, FLEXIBLE & FAST



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| NATURAL GAS STORAGE FACILITY                   | FRONHOFEN    | HARSEFELD     | LESUM         | PECKENSEN     | SCHMIDHAUSEN       | UELSEN        |
|--|--------------|---------------|---------------|---------------|--------------------|---------------|
| TYPE   | Pore         | Cavern        | Cavern        | Cavern        | Pore               | Pore          |
| CAVERNS IN OPERATION / NUMBER OF STORAGE WELLS | -/6          | 2/2           | 2/2           | 5/5           | -/7                | -/7           |
| GAS QUALITY                                    | H            | H             | H             | H             | H                  | H             |
| COMMISSIONING                                  | 1997         | 1992          | 2000          | 2002/2014     | 1983               | 1997          |
| WGV* (Mio. m <sup>3</sup> )                    | 10           | 111           | 153           | 344           | 154                | 860           |
| MAX. INJECTION CAPACITY (m <sup>3</sup> /h)    | 20,000       | 100,000       | 105,000       | 315,000       | 40,000             | 300,000       |
| MAX. WITHDRAWAL CAPACITY (m <sup>3</sup> /h)   | 30,000       | 300,000       | 220,000       | 860,000       | 150,000            | 395,000       |
| DEPTH (m)                                      | 1,300        | 1,100 – 1,700 | 1,251 – 1,664 | 1,282 – 1,455 | 1,010              | 1,490 – 1,530 |
| MARKET AREA                                    | THE          | THE           | THE           | THE           | THE                | THE           |
| NETWORK OPERATOR                               | Terranets bw | Gasunie       | Gasunie       | Ontras        | SWM Infrastructure | Gasunie       |

\* WGV: The information on the working gas volume is an approximation.