# **THERMAL YEAR 2016/2017**

#### **Peak modulation Service**

### Information for the calculation of Ru factor, pursuant to Article 3.3 of Resolution 49/2015/R/gas.

Total Volume of storage system	7.985.000.000	KWh
Total Injection contractual Capacity of storage system	63.500.000	KWh/d
Volume available for Peak Service	7.985.000.000	KWh
Injection contractual Capacity for Peak Service	63.500.000	KWh
Daily gas in stock	updating	
Forecast of Storage gas in stock	updating	
Gas stock at 31 <sup></sup> March 2016	77.906.084	KWh

## INJECTION CAPACITY AVAILABLE FOR PEAK SERVICE

Gas in stock (%)	Gas in stock (KWh)	Adjustment factor	Total Injection Capacity available (KWh/d)
0% - 76%*	6.068.600.000	1	63.500.000
76 - 100%**	7.985.000.000	0,95	60.325.000

\*From 1 April 2016 to 17 April 2016, the injection capacity of the system available will amount to 15.875.000 KWh / d.

\*\*From 1 October 2016 to 14 October 2016, the injection capacity of the system available will amount to 26.460.450 KWh / d.

### MAXIMUM/MINIMUM GAS IN STOCK FOR PEAK SERVICE (KWh)

G <sub>mins,k</sub>	<b>G</b> <sub>maxs,k</sub>	
638.800.000	958.200.000	
1.756.700.000	2.235.800.000	
2.954.450.000	3.513.400.000	
4.471.600.000	4.791.000.000	
6.068.600.000	6.308.150.000	
7.665.600.000	7.825.300.000	
7.905.150.000	7.985.000.000	
	638.800.000 1.756.700.000 2.954.450.000 4.471.600.000 6.068.600.000 7.665.600.000	

The data above is only for information and doesn't represent a binding contractual obligation, the Company reserves the right to update data and information during the termal year through other pubblications.