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ANNEX VI

Template for preventive action plan

1. **Description of the system**

- 1.1. Provide a brief consolidated description of the regional gas system for each risk group⁽¹⁾ the Member States participates in, covering:
- (a) the main gas consumption figures⁽²⁾: annual final gas consumption (bcm) and breakdown per type of customers⁽³⁾, peak demand (total and breakdown per category of consumer in mcm/d);
- (b) a description of the functioning of the gas system in the risk groups: main flows (entry/exit/transit), entry/exit point's infrastructure capacity to and out of the risk group's region(s) and per Member State, including utilisation rate, LNG facilities (maximal daily capacity, utilisation rate and access regime), etc.;
- (c) a breakdown, to the extent possible, of gas import sources per country of origin⁽⁴⁾;
- (d) a description of the role of storage facilities relevant for the region, including cross-border access:
 - (i) the storage capacity (total and working gas) compared to heating season demand;
 - (ii) the maximal daily withdrawal capacity at different filling levels (ideally with full storages and end-of-season levels);
- (e) a description of the role of domestic production in the region:
 - (i) the volume of production with regard to the annual final gas consumption;
 - (ii) the maximal daily production capacity;
- (f) a description of the role of gas in the electricity production (e.g. importance, role as a back-up for renewables), including gas-fired generating capacity (total (MWe) and as percentage of the total generating capacity) and cogeneration (total (MWe) and as percentage of the total generating capacity);
- (g) a description of the role of energy efficiency measures and their effect on annual final gas consumption.
- 1.2. Provide a brief description of the gas system per Member State, covering:
- (a) the main gas consumption figures: annual final gas consumption (bcm) and breakdown by type of customers, peak demand (mcm/d);
- (b) a description of the functioning of the gas system at national level, including infrastructure (to the extent not covered by point 1.1(b));
- (c) the identification of the key infrastructure relevant for the security of supply;
- (d) a breakdown, to the extent possible, at national level of gas import sources per country of origin;
- (e) a description of the role of storage in the Member State and include:
 - (i) the storage capacity (total and working) compared to heating season demand;

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- (ii) the maximal daily withdrawal capacity at different filling levels (ideally with full storages and end-of-season levels);
- (f) a description of the role of domestic production and include:
 - (i) the volume of production with regard to the annual final gas consumption;
 - (ii) the maximal daily production capacity;
- (g) a description of the role of gas in the electricity production (e.g. importance, role as a back-up for renewables), including gas-fired generating capacity (total (MWe) and as percentage of the total generating capacity) and cogeneration (total (MWe) and as percentage of the total generating capacity);
- (h) a description of the role of energy efficiency measures and their effect on annual final gas consumption.

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- (1) For the sake of simplicity, present the information at the highest level of the risk groups if possible and merge details as necessary
- (2) For the first plan, include data from the last two years. For updates, include data from the last four years.
- (3) Including industrial customers, electricity generation, district heating, residential and services and other (please specify the type of customers included here).
- (4) Describe the methodology applied.

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