

Regulation (EU) 2017/1938 of the European Parliament and of the Council
of 25 October 2017 concerning measures to safeguard the security of gas
supply and repealing Regulation (EU) No 994/2010 (Text with EEA relevance)

Article 1	Subject matter
Article 2	Definitions
Article 3	Responsibility for the security of gas supply
Article 4	Gas Coordination Group
Article 5	Infrastructure standard
Article 6	Gas supply standard
Article 7	Risk assessment
Article 8	Establishment of preventive action plans and emergency plans
Article 9	Content of preventive action plans
Article 10	Content of emergency plans
Article 11	Declaration of a crisis
Article 12	Regional and Union emergency responses
Article 13	Solidarity
Article 14	Information exchange
Article 15	Professional secrecy
Article 16	Cooperation with the Energy Community Contracting Parties
Article 17	Monitoring by the Commission
Article 18	Notifications
Article 19	Exercise of the delegation
Article 20	Derogation
Article 21	Repeal
Article 22	Entry into force
	Signature

ANNEX I

Regional cooperation

The risk groups of Member States that serve as the...
Eastern gas supply risk groups: Ukraine: Bulgaria, Czech
Republic, Germany,...

ANNEX II

Calculation of the N – 1 formula

1. Definition of the N – 1 formula
2. Calculation method of the N – 1 formula
3. Definitions of the parameters of the N – 1 formula...
 - Demand-side definition
 - Supply-side definitions

Status: Point in time view as at 31/01/2020.

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4. Calculation of the N – 1 formula using demand-side measures...
Demand-side definition
5. Calculation of the N – 1 formula at regional level...

ANNEX III

Permanent bi-directional capacity

1. For the execution of the provisions set out in this...
2. To enable or enhance bi-directional capacity on an interconnection or...
3. Upon receipt of the proposal or the exemption request the...
4. The regulatory authorities concerned shall within six months upon receipt...
5. The competent authorities concerned shall on the basis of the...
6. The competent authorities concerned shall submit the coordinated decision without...
7. Within two months of receipt of the coordinated decision, the...
8. Within three months of receipt of the coordinated decision in...
9. Within four months of receipt of the opinion issued by...
10. If the competent authorities concerned were not able to adopt...
11. If the Commission decision pursuant to point 10 of this...
12. The Commission, the Agency, the competent authorities, the national regulatory...
13. Exemptions from the obligation to enable bi-directional capacity granted under...

ANNEX IV

Template for the common risk assessment

The following template shall be completed in a language agreed...

General information

1. Description of the system
2. Infrastructure standard (Article 5)
3. Identification of risks
Analysis
4. Risk analysis and assessment

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5. Conclusions

ANNEX V

Template for the national risk assessment

General information

1. Description of the system
 - 1.1. Provide a brief consolidated description of the regional gas system...
 - 1.2. Provide a brief description of the gas system of the...
2. Infrastructure standard (Article 5)
3. Identification of risks
Analysis
4. Risk analysis and assessment
5. Conclusions

ANNEX VI

Template for preventive action plan

General information

1. Description of the system
 - 1.1. Provide a brief consolidated description of the regional gas system...
 - 1.2. Provide a brief description of the gas system per Member...
2. Summary of the risk assessment
3. Infrastructure standard (Article 5)
 - 3.1. N – 1 formula
 - 3.2. National level
4. Compliance with the supply standard (Article 6)
5. Preventive measures
6. Other measures and obligations (e.g. safety operation of the system)...
7. Infrastructure projects
8. Public service obligations related to the security of supply
9. Stakeholder consultations
10. Regional dimension
 - 11.1. Calculation of the N – 1 at the level of...
N – 1 formula

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- 11.2. Mechanisms developed for cooperation
- 11.3. Preventive measures

ANNEX VII

Template for emergency plan

General information

1. Definition of crisis levels
2. Measures to be adopted per crisis level
 - 2.1. Early Warning
 - 2.2. Alert Level
 - 2.3. Emergency Level
3. Specific measures for the electricity and district heating
4. Crisis manager or team
5. Roles and responsibilities of different actors
6. Measures regarding undue consumption by customers who are not protected...
7. Emergency tests
8. Regional Dimension
 - 8.1. Measures to be adopted per crisis level:
 - 8.1.1. Early Warning
 - 8.1.2. Alert Level
 - 8.1.3. Emergency Level
 - 8.2. Cooperation mechanisms
 - 8.3. Solidarity among Member States

ANNEX VIII

List of non-market-based security of gas supply measures

In developing the preventive action plan and the emergency plan...
supply-side measures: use of strategic gas storage, enforced use of...

ANNEX IX

Correlation table

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- (1) [OJ C 487, 28.12.2016, p. 70.](#)
- (2) Position of the European Parliament of 12 September 2017 (not yet published in the Official Journal) and decision of the Council of 9 October 2017.
- (3) Directive 2009/72/EC of the European Parliament and of the Council of 13 July 2009 concerning common rules for the internal market in electricity and repealing Directive 2003/54/EC ([OJ L 211, 14.8.2009, p. 55.](#))
- (4) Directive 2009/73/EC of the European Parliament and of the Council of 13 July 2009 concerning common rules for the internal market in natural gas and repealing Directive 2003/55/EC ([OJ L 211, 14.8.2009, p. 94.](#))
- (5) Regulation (EC) No 713/2009 of the European Parliament and of the Council of 13 July 2009 establishing an Agency for the Cooperation of Energy Regulators ([OJ L 211, 14.8.2009, p. 1.](#))
- (6) Regulation (EC) No 714/2009 of the European Parliament and of the Council of 13 July 2009 on conditions for access to the network for cross-border exchanges in electricity and repealing Regulation (EC) No 1228/2003 ([OJ L 211, 14.8.2009, p. 15.](#))
- (7) Regulation (EC) No 715/2009 of the European Parliament and of the Council of 13 July 2009 on conditions for access to the natural gas transmission networks and repealing Regulation (EC) No 1775/2005 ([OJ L 211, 14.8.2009, p. 36.](#))
- (8) Regulation (EU) No 994/2010 of the European Parliament and of the Council of 20 October 2010 concerning measures to safeguard security of gas supply and repealing Council Directive 2004/67/EC ([OJ L 295, 12.11.2010, p. 1.](#))
- (9) Decision No 1313/2013/EU of the European Parliament and of the Council of 17 December 2013 on a Union Civil Protection Mechanism ([OJ L 347, 20.12.2013, p. 924.](#))
- (10) Directive 2005/89/EC of the European Parliament and of the Council of 18 January 2006 concerning measures to safeguard security of electricity supply and infrastructure investment ([OJ L 33, 4.2.2006, p. 22.](#))
- (11) Council Directive 2008/114/EC of 8 December 2008 on the identification and designation of European critical infrastructures and the assessment of the need to improve their protection ([OJ L 345, 23.12.2008, p. 75.](#))
- (12) Commission Regulation (EU) No 312/2014 of 26 March 2014 establishing a Network Code on Gas Balancing of Transmission Networks ([OJ L 91, 27.3.2014, p. 15.](#))
- (13) [OJ L 123, 12.5.2016, p. 1.](#)

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