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LIMITE

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NOTE

From:	General Secretariat of the Council
To:	Delegations
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Subject:	Proposal for a DIRECTIVE OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on common rules for the internal markets in renewable and natural gases and in hydrogen

Delegations will find in the annex the fourth revision of the above-mentioned proposal.

New text in the current revision is **bold underline** and deletions are strikethrough.

Text from 3 previous revisions (15188/22, 12024/22, 15919/22) is marked *bold italics* and deletions are *strikethrough bold italics*

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TREE.2.B **LIMITE EN**

↓ 2009/73/EC (adapted)

2021/0425 (COD)

Proposal for a

DIRECTIVE OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

concerning

on

common rules for the internal markets in

prenewable and

natural gases

and in hydrogen

and repealing Directive 2003/55/EC(recast)

THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION,

Having regard to the Treaty establishing the European Community \boxtimes on the Functioning of the European Union \boxtimes , and in particular Article 47(2) and Articles 55 and 95 \boxtimes Article 194(2) \boxtimes thereof,

Having regard to the proposal from the ⊠ European ⊠ Commission,

☒ After transmission of the draft legislative act to the national parliaments, ☒

Having regard to the opinion of the European Economic and Social Committee¹,

Having regard to the opinion of the Committee of the Regions²,

Acting in accordance with the <u>procedure laid down in Article 251 of the Treaty</u>³-Bothe ordinary legislative procedure <u>€</u>-,

Whereas:

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OJ C 211, 19.8.2008, p. 23.

OJ C 172, 5.7.2008, p. 55.

Opinion of the European Parliament of 9 July 2008 (not yet published in the Official Journal), Council Common Position of 9 January 2009 (OJ C 70 E, 24.3.2009, p. 37) and Position of the European Parliament of 22 April 2009 (not yet published in the Official Journal). Council Decision of 25 June 2009.

new

(1) Directive 2009/73/EC of the European Parliament and of the Council⁴ has been substantially amended several times⁵. Since further amendments are to be made, that Directive should be recast in the interests of clarity.

▶ 2009/72/EC Recital 1 (adapted)

(2) The internal market in natural gas, which has been progressively implemented throughout the Community ☑ Union ☑ since 1999, aims to deliver real choice for all consumers of the European Union, be they citizens or businesses, new business opportunities and more cross-border trade, so as to achieve efficiency gains, competitive prices, and higher standards of service, and to contribute to security of supply and sustainability.

♦ 2009/73/EC Recital 2 (adapted)

(3) Directive 2003/55/EC of the European Parliament and of the Council of 26 June 2003 concerning common rules for the internal market in natural gas in the council with th

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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 See Annex III, Part A.

⁶ OJ L 176, 15.7.2003, p. 57.

new

- (4) As part of the Package "Clean Energy for all Europeans" proposed by the Commission on 30 November 2016, Regulation (EU) 2019/943⁷ and Directive (EU) 2019/944⁸ brought about a further step in the development of the internal market for electricity with citizens at its core and contributing to the Union's objectives of transition to a clean energy system and reducing greenhouse gas emissions. The internal market in natural gas should be built on those same principles and, in particular, ensure an equal level of consumer protection.
- (5) The Union has aims to cut greenhouse gas emissions. It has therefore adopted a set of initiatives to reach that goal, including the energy system integration strategy and the hydrogen strategy published by the Commission in July 2020, which set out how to update the energy markets, including the decarbonisation of gas markets as well as Regulation (EU) 2018/1999 and Regulation (EU) 2021/1119. This Directive should contribute to achieving these goals, ensuring security of supply and a well-functioning internal market for gases, including for hydrogen.
- This Directive should be seen in conjunction with other policy instruments, notably those proposed under the Green Deal. Many of these other proposed instruments, such as the extension of the EU's [Emission Trading System, the Effort Sharing Regulation, the Reneweble Energy Directive, the Energy Efficiency Directive, the ReFuelEU initiatives and the proposed revision of the Energy Taxation Directive seek to incentivise the decarbonisation of the EU's economy and ensure its remains on a trajectory towards a climate neutral EU by 2050, as mandated by the European Climate Law]. The main objective of this Directive is however not to incentivise the transition but to enable and facilitate it by ensuring the continuing existence of efficient markets for gases.

Regulation (EU) 2019/943 of the European Parliament and of the Council of 5 June 2019 on the internal market for electricity (OJ L 158, 14.6.2019, p. 54).

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Directive (EU) 2019/944 of the European Parliament and of the Council of 5 June 2019 on common rules for the internal market for electricity and amending Directive 2012/27/EU (OJ L 158, 14.6.2019, p. 125).

- (6) This Directive aims to facilitate the penetration of renewable and low-carbon gases into the energy system enabling a shift from fossil gas and to allow these new gases to play an important role towards achieving the EU's 2030 climate objectives and climate neutrality in 2050. The Directive aims also to set up a regulatory framework which enables and incentivises all market participants to take the transitional role of fossil gas into account while planning their activities to avoid lock-in effects and ensure gradual and timely phase-out of fossil gas notably in all relevant industrial sectors and for heating purposes.
- (6a) In the trajectory for the European Union to achieve climate neutrality by 2050, energy saving and direct electrification are expected to present the most cost-effective and energy-efficient decarbonisation option in many cases. There will however remain a number of end-use applications where this might not be feasible or have higher costs. In such cases, it may be relevant to use renewable or low-carbon gases and fuels, including biomethane and renewable and low-carbon hydrogen. The incentives created by the European Green Deal Package are thus expected to result in a fundamental change in the structure of energy demand in general and that for gases in particular. For instance, where today natural gas is widely used for space heating purposes, this demand is expected to be met largely by other energy carriers, such as through electrified space heating appliances, in the future. The future use-cases for hydrogen are expected to primarily be in otherwise hard to decarbonise sectors. These include a number of industrial processes, but also transport modes such as long haul heavy duty road transport, aviation and maritime. As the precise decarbonisation trajectories, role of energy carriers and their use cases will also depend on local starting points, endowments and circumstances, they should not be prescribed in detail. Efficient markets will ensure that, given local endowment and cirsumstances, consumers incentivised by other policy instruments are empowered to choose the decarbonisation options most suited to their particular use-case.

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- The EU hydrogen strategy recognises that, as EU Member States have different potential for the production of renewable hydrogen, an open and competitive EU market with unhindered cross-border trade has important benefits for competition, affordability, and security of supply. Moreover, it stresses that moving towards a liquid market with commodity-based hydrogen trading would facilitate entry of new producers and be beneficial for deeper integration with other energy carriers. It would create viable price signals for investments and operational decisions. The rules laid down in this Directive should thus be conducive for hydrogen markets, commodity-based hydrogen trading and liquid trading hubs to emerge and any undue barriers in this regard should be eliminated by Member States. Whilst recognising the inherent differences, existing rules that enabled efficient commercial operations developed for the electricity and gas markets and trading should be rendered applicable to Union hydrogen markets to the extent appropriate and within a suitable time frame.
- (8) In line with the EU Hydrogen Strategy, renewable hydrogen is expected to be deployed on a large-scale from 2030 onwards for the purpose of decarbonising certain sectors, ranging from aviation and shipping to hard-to-decarbonise industrial sectors. All final customers connected to hydrogen systems will benefit from basic consumer rights applicable to final customers connected to the natural gas system such as the right to switch supplier and accurate billing information. In those instances where customers are connected to the hydrogen network, e.g. industrial customers, they will benefit from the same consumer protection rights applicable to natural gas customers. However, consumer provisions designed to encourage household participation on the market such as price comparison tools, active customers and citizen energy communities do not apply to the hydrogen system.

(9) In line with the EU Hydrogen Strategy, the priority for the EU is to develop renewable hydrogen produced using mainly wind and solar energy. Renewable hydrogen is the most compatible option with the EU's climate neutrality and zero pollution goal in the long term and the most coherent with an integrated energy system. However, low-carbon fuels (LCFs) such as low-carbon hydrogen (LCH) may play a role in the energy transition, particularly in the short and medium term to rapidly reduce emissions of existing fuels, and support the uptake of renewable fuels such as renewable hydrogen. In order to support the transition, it is necessary to establish a threshold for greenhouse gas emission reductions for low-carbon hydrogen and synthetic gaseous fuels. Such threshold should become more stringent for hydrogen produced in installations starting operations from 1 January 2031 to take into account technological developments and better stimulate the dynamic progress towards the reduction of greenhouse gas emissions from hydrogen production. The EU Energy System Integration strategy highlighted the need to deploy an EU-wide certification system to also cover low-carbon fuels with the aim to enable Member States to compare them with other decarbonisation options and consider them in their energy mix as a viable solution. In order to ensure that LCF have the same decarbonisation impact as compared to other renewable alternatives it is important that they are certified by applying a similar methodological approach based on a life cycle assessment of their total greenhouse gas ('GHG') emissions. This would allow deploying a comprehensive EU-wide certification system, covering the whole Union energy mix. Taking into consideration that LCF and LCH are not renewable fuels, their terminology and certification could not be included in the proposal for the revision of Directive (EU) 2018/2001 of the European Parliament and of the Council⁹. Therefore, their inclusion in this Directive fills in this gap.

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Directive (EU) 2018/2001 of the European Parliament and of the Council of 11 December 2018 on the promotion of the use of energy from renewable sources (OJ L 328, 21.12.2018, p. 82).

↓ 2009/73/EC Recital 3

- (10) The freedoms which the Treaty guarantees the citizens of the Union *inter alia*, the free movement of goods, the freedom of establishment and the freedom to provide services are achievable only in a fully open market, which enables all consumers freely to choose their suppliers and all suppliers freely to deliver to their customers.
- (10a) Member States should, in respect of a fully open market, still be able to plan their energy mix. Member States are able to choose to strategically close and adjust part of their distribution system in order to phase out households to ensure the transition into a sustainable and effective system.

◆ 2009/73/EC Recital 4

(4) However, at present, there are obstacles to the sale of gas on equal terms and without discrimination or disadvantages in the Community. In particular, non-discriminatory network access and an equally effective level of regulatory supervision in each Member State do not yet exist.

◆ 2009/73/EC Recital 5

(5) The Communication of the Commission of 10 January 2007 entitled 'An Energy Policy for Europe' highlighted the importance of completing the internal market in natural gas and of creating a level playing field for all natural gas undertakings established in the Community. The Communications of the Commission of 10 January 2007 entitled 'Prospects for the internal gas and electricity market' and 'Inquiry pursuant to Article 17 of Regulation (EC) No 1/2003 into the European gas and electricity sectors (Final Report)' showed that the present rules and measures do not provide the necessary framework for achieving the objective of a well-functioning internal market.

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◆ 2009/73/EC recital 48 (adapted)

⇒ new

Consumer interests should be at the heart of this Directive and quality of service should be a central responsibility of natural gas *and hydrogen* undertakings. Existing rights of consumers ⇒ and rights for access to <u>essential energy</u> services, <u>including energy</u>, and safeguarding against energy poverty, as stated in the European Pillar of Social Rights communication ⇒ need to be strengthened and guaranteed, and should include greater transparency. Consumer protection should ensure that all consumers in the wider remit of the Community ⊠ Union ⊠ benefit from a competitive ⊠ gas ⊠ market. Consumer rights should be enforced by Member States or, where a Member State has so provided, the regulatory authorities.

new

(12) The European Pillar of Social Rights places energy among the essential services everyone shall have access to and calls for support measures for those in need (principle 20). UN Sustainable Development Goal number 7 (SDG7) also calls for ensuring access to affordable, reliable, sustainable and modern energy for all.

▶ 2009/73/EC recital 47 (adapted)

them need to be further strengthened to make sure that all consumers, especially vulnerable ones, can benefit from competition and fair prices. The public service requirements should be defined at national level, taking into account national circumstances; Community

□ Union □ law should, however, be respected by the Member States. The eitizens of the Union and, where Member States deem it to be appropriate, small enterprises, should be able to enjoy public service obligations, in particular with regard to security of supply and reasonable tariffs.

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new

- (14) Member States should have a wide discretion to impose public service obligations on gas undertakings in pursuing objectives of general economic interest. However, public service obligations in the form of price setting for the supply of natural gas constitute a fundamentally distortive measure that often leads to the accumulation of tariff deficits, the limitation of consumer choice, poorer incentives for energy saving and energy efficiency investments, lower standards of service, lower levels of consumer engagement and satisfaction, and the restriction of competition, as well as to there being fewer innovative products and services on the market. Consequently, Member States should apply other policy tools, in particular targeted social policy measures, to safeguard the affordability of natural gas supply to their citizens. Public interventions in price setting for the supply of natural gas should be carried out only as public service obligations and should be subject to specific conditions. A fully liberalised, well-functioning retail natural gas market would stimulate price and non-price competition among existing suppliers and provide incentives to new market entrants, thereby improving consumer choice and satisfaction.
- (15) Public service obligations in the form of price setting for the supply of natural gas should be used without overriding the principle of open markets in clearly defined circumstances and beneficiaries and should be limited in duration. In order to mitigate the distortive effects of public service obligations in price setting for the supply of natural gas, Member States applying such interventions should put in place additional measures, including measures to prevent distortions of price setting in the wholesale market. Member States should ensure that all beneficiaries of regulated prices are able to benefit fully from the offers available on the competitive market when they choose to do so. To that end, they should be directly and regularly informed of the offers and savings available on the competitive market, and should be provided with assistance to respond to and benefit from market-based offers.
- (16) Public interventions in price setting for the supply of natural gas should not lead to direct cross-subsidisation between different categories of customer. According to that principle, price systems must not explicitly make certain categories of customer bear the cost of price interventions that affect other categories of customer.

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◆ 2009/73/EC recital 49 (adapted)

⇒ new

(17) Clear and comprehensible information should be made available to consumers concerning their rights in relation to the energy sector. The Commission should establish ⋈ has established ⋈ , after consulting relevant stakeholders including Member States, national regulatory authorities, consumer organisations and natural gas undertakings, an accessible, user-friendly energy consumer checklist providing consumers with practical information about their rights. That energy consumer checklist should be ⋈ maintained to date, ⋈ provided to all consumers and should be made publicly available.

new

- (18) Member States should take into account the fact that the successful transition requires enhanced investment in education and skills for workers in the gas industry, including in relation to infrastructure development. Such mention would be in line with the proposal for a revision of EED (2021/0203 (COD).
- (19) Market rules should protect and empower customers to make low carbon choices, in order for new renewable and low carbon gases to be fully embedded in the energy transition.
- (20) Natural gas still plays a key role in energy supply, as household energy consumption from natural gas is still higher than from electricity. Although electrification is a key element of the green transition, in the future there will still be household natural gas consumption including increasing volumes of renewable gas.
- (21) As the natural gas sector, including the natural gas retail market was not part of the Clean Energy for all Europeans Package, the related provisions on consumer engagement and protection have not been adapted to the needs of the energy transition, which corresponds instead to the situation of over a decade ago when the Third Energy Package was adopted.

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- (22) The natural gas market witnesses poor customer satisfaction and engagement as well as slow uptake of new renewable and low-carbon gases, which all reflect limited competition in many Member States. *Unlike falling prices in wholesale markets, nN* atural gas prices for household customers rose in the last decade resulting in household consumers paying two or three times more for their natural gas consumption than industrial customers.
- (23) As in the electricity sector, market flexibilities and an adequate Union consumer rights' legal framework in the natural gas sector are essential to ensure that consumers can participate in the energy transition and benefit from affordable prices, good standards of service, and effective choice of offers mirroring technological developments.
- (24) The switch from fossil gas to renewable alternatives will concretise if energy from renewable sources becomes an attractive, non-discriminatory choice for consumers based on truly transparent information where the transition costs are fairly distributed among different groups of consumers and market players.
- (25) To address the current gaps in the retail gas market, it is necessary to tackle the existing competition and technical barriers to the emergence of new services, better levels of service, and lower consumer prices, whilst ensuring the protection of energy poor and vulnerable consumers.
- (26) In order to ensure a high level of consumer protection and empowerment consistently across energy sectors, the legislative framework in the decarbonised gas market legislation should reflect the electricity market customer protection and where relevant its empowerment provisions.
- (27) To be coherent and effective, this mirroring approach should be encompass all consumer protection and empowerment provisions, whenever feasible and adaptable to the gas market. This should go from basic contractual rights to rules for billing information, switching energy provider, having at disposal reliable comparison tools, protecting vulnerable and energy poor consumers, ensuring adequate data protection for smart meters and data management, and efficient alternative dispute resolution rules.

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- (28) In pursuing the consistency of provisions across sectors, burdens for national administrations and businesses should be limited and proportionate by also building on the experience with the Clean Energy for All Europeans Package.
- (29) The modernisation of the gas sector is expected to lead to substantial economic *and environmental* benefits in terms of both improved retail competition and its social and distributional benefits and customer empowerment, including strengthened contractual rights and better available information on consumption and energy sources leading to greener choices. Energy communities-of-interest should contribute to the uptake of renewable gas.
- (30) Switching is an important indicator of consumer engagement as well as *in-an* important tool to boost competition on *both*, the natural gas *and hydrogen* markets. Switching rates remain inconsistent among Member States and consumers are discouraged from switching by exit and termination fees. Although removing such fees might limit consumer choice by eliminating products based on rewarding consumer loyalty, restricting their use further should improve consumer welfare, consumer engagement and competition in the market.
- (31) Shorter switching times are likely to encourage customers to search for better energy deals and switch supplier. With the increased deployment of information technology, by the year 2026, the technical switching process of registering a new supplier in a metering point at the market operator should typically be possible to complete within 24 hours on any working day. Ensuring that it is possible by that date for the technical process of switching to take place within 24 hours would minimise switching times, helping to increase consumer engagement and retail competition.
- (32) Several factors impede consumers from accessing, understanding and acting upon the various sources of market information available to them. It follows that the comparability of offers should be improved and barriers to switching should be minimised to the greatest practicable extent without unduly limiting consumer choice.

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- (33) Independent comparison tools, including websites, are an effective means for smaller customers to assess the merits of the different energy offers that are available on the market. They should aim to include the broadest possible range of available offers, and to cover the market as completely as is feasible so as to give the customer a representative overview. It is crucial that smaller customers have access to at least one comparison tool and that the information given on such tools be trustworthy, impartial and transparent. To that end, Member States could provide for a comparison tool that is operated by a national authority or a private company.
- (34) Final customers should also be able to consume, to store and to sell self-generated renewable gas and participate in all natural gas markets by providing ancillary services to the system, for instance through energy storage. Member States should be able to have different provisions in their national law with respect to taxes and levies for individual and jointly-acting active customers.
- (35) Recognising the role they can play in decarbonizing the energy system, certain categories of citizen energy initiatives should be recognised in the natural gas market at the Union level as 'citizen energy communities'. These communities should facilitate the use of renewable gas in the natural gas system. In order to provide them with an enabling framework, fair treatment, a level playing field and a well-defined catalogue of rights and obligations should be laid down which generally reflects the membership structure, governance requirements and purpose of citizen energy communities in Directive (EU) 2019/944.
- Renewable energy communities, pursuant to Directive (EU) 2018/2001, and citizen energy communities, under Directive (EU) 2019/944 and under this Directive, can contribute to the production, storage and supply of renewable gas, helping to decarbonize the energy system. In particular, renewable energy communities can help contribute to the development of a local circular economy, particularly in rural regions. Citizen energy communities can help mobilise private capital investments for the decarbonisation of energy supply and use of farms and villages, increase transparency and acceptance of renewable gas offers, and help connect rural supply potential with demand of consumer members. There is a need to provide a level playing field so that renewable gases, such as biomethane, produced by citizen energy communities can be integrated into the natural gas system.

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- (36) The provisions on citizen energy communities do not preclude the existence of other citizen initiatives such as Renewable Energy Communities in Directive (EU) 2018/2001 or those stemming from private law agreements. Membership of citizen energy communities should be open to all categories of entities. However, the decision-making powers within a citizen energy community should be limited to those members or shareholders that are not engaged in large-scale commercial activity and for which the energy sector does not constitute a primary area of economic activity. This means that citizen energy communities and individual members or shareholders need to be financially and economically independent from entities engaged in such activities, notwithstanding the possibility for citizen energy communities to delegate the management of the installations required for their activities, including installation, operation, data handling and maintenance.
- (36a) The provisions on citizen energy communities should not preclude the existence of other citizen initiatives such as Renewable Energy Communities in Directive (EU) 2018/2001 or those stemming from private law agreements. Membership of citizen energy communities should be open to all categories of entities. It is appropriate that effective control, in line with definition Article 2 (51) of this Directive, and thus decisive influence over decision-making, sits with small enterprises, local authorities and natural persons. In order to limit the risk of decisive influence over decision-making by private undertakings that are engaged in large-scale commercial activity and for which the gas sector constitute a primary area of economic activity, these undertakings should not have any decision making power meaning they should not hold any voting rights, hold majority of the shares, or have an exclusive commercial contract. To further mitigate the risk of corporate capture, Member States should monitor compliance of these initiatives with the governance and participation criteria set out in this Directive to ensure effective control sits with local authorities, citizens and small enterprises in accordance with Article 72 (1) (d) of this Directive.

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- (37)Bills and billing information are an important means to inform and empower final customers. Energy bills remain the most common consumer concern and source of consumer complaints, a factor that contributes to the persistently low levels of consumer satisfaction and engagement in the gas sector. Provisions for billing information in the gas sector also lag behind rights granted to consumers in the electricity sector. It is therefore necessary to align them and to set minimum requirements for bills and billing information in the gas sector, so that consumers have access to transparent, easy to understand information. Bills should convey information to the final consumers on their consumption and costs, thus facilitating comparison between offers and switching supplier, as well as information on their consumer rights (such as on alternative dispute resolution). In addition, bills should be a tool to actively engage consumers in the market, so that consumers can manage their consumption patterns and make greener choices. It is important to provide comprehensive and accurate information to consumers to ensure they are aware of their environmental impact and, thus, consumers can express their preference for the most sustainable energy carriers.
- (38) The regular provision of accurate billing information based on actual gas consumption, facilitated by smart metering, is important to help customers to control their gas consumption and costs. Nevertheless, customers, in particular household customers, should have access to flexible arrangements for the actual payment of their bills.

◆ 2009/73/EC recital 47 (adapted)

⇒ new

A key aspect in supplying customers is access to objective and transparent consumption data. Thus, consumers should have access to their consumption data and associated prices and services costs so that they can invite competitors to make an offer based on those data

★ that information ★ . Consumers should also have the right to be properly informed about their energy consumption. Prepayments should ★ not place a disproportionate disadvantage on their users, while ★ reflect the likely consumption of natural gas and different payment systems should be non-discriminatory. Information on energy costs provided to consumers frequently enough will ★ should ★ create incentives for energy savings because it will give customers direct feedback on the effects of investment in energy efficiency and change of behaviour.

↓ 2009/73/EC recital 52 (adapted)

⇒ new

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new

- (41) In order to assist final customers' active participation in the market, the smart metering systems to be deployed should have due regard to the use of relevant available standards, including those enabling interoperability on the level of the data model and the application layer, to best practices and the importance of the development of data exchange, to future and innovative energy services. Moreover, the smart metering systems that are deployed should not represent a barrier to switching supplier in the case of natural gas consumers, and should be equipped with fit-for-purpose functionalities that allow final customers to have timely access to their consumption data, to modulate their energy behaviour, be rewarded for it, and obtain savings in their bills.
- (42) Member States that do not systematically deploy smart metering in the natural gas system should allow consumers to benefit from the installation of a smart meter, upon request, *and* under fair and reasonable conditions *while bearing the associated costs*, and should provide them with all the relevant information.
- (43) Currently, different models for the management of data have been developed or are under development in Member States following deployment of smart metering systems.
 Independently of the data management model it is important that Member States put in place transparent rules that data can be accessed under non-discriminatory conditions and ensure the highest level of cybersecurity and data protection as well as the impartiality of the entities which process data.

▶ 2009/73/EC recital 51 (adapted)

Greater consumer protection is guaranteed by the availability of effective means of dispute settlement for all consumers. Member States should introduce ⋈ provide for ⋈ speedy and effective complaint handling procedures.

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▶ 2009/73/EC recital 50 (adapted)

and which have not yet done so should, therefore, develop national action plans or other appropriate frameworks to tackle energy poverty, aiming at decreasing the number of people suffering such situation. In any event, Member States should ensure the necessary energy supply for vulnerable customers. In doing so, an integrated approach, such as in the framework of social policy, could be used and measures could include social policies or energy efficiency improvements for housing. At the very least, this Directive should allow national policies in favour of vulnerable customers.

new

(45) Member States should take appropriate measures, such as providing benefits by means of their social security systems, to ensure the necessary supply to vulnerable customers, or providing for support for energy efficiency improvements, to address energy poverty where identified pursuant to Article 3(3), point (d) of Regulation (EU) 2018/1999 of the European Parliament and of the Council¹⁰, including in the broader context of poverty. Such measures could differ according to the particular circumstances in the Member States in question and could include social or energy policy measures relating to the payment of *any* gases bills, to investment in the energy efficiency of residential buildings, or to consumer protection such as disconnection safeguards.

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Regulation (EU) 2018/1999 of the European Parliament and of the Council of 11 December 2018 on the Governance of the Energy Union and Climate Action, amending Regulations (EC) No 663/2009 and (EC) No 715/2009 of the European Parliament and of the Council, Directives 94/22/EC, 98/70/EC, 2009/31/EC, 2009/73/EC, 2010/31/EU, 2012/27/EU and 2013/30/EU of the European Parliament and of the Council, Council Directives 2009/119/EC and (EU) 2015/652 and repealing Regulation (EU) No 525/2013 of the European Parliament and of the Council (OJ L 328, 21.12.2018, p. 1).

- Pursuant to Regulation (EU) 2018/1999 and Directive (EU) 2019/944 of the European (46)Parliament and of the Council¹¹, the Commission provided indicative guidance¹² on appropriate indicators for measuring energy poverty and defining a 'significant number of households in energy poverty'.
- (47)The simplification and streamlining of administrative permit granting processes and clear time limits for decisions to be taken by the authorities competent for issuing an authorisation should ensure that the deployment of hydrogen production facilities and hydrogen system infrastructure can occur at an adequate pace. Member States should be requested to report on progress made. Grandfathering of authorisations (such as licences, permissions, concessions or approvals), granted under national law for the construction and operation of existing natural gas pipelines and other network assets, is needed once the transported gaseous energy carrier in a gas pipeline changes from natural gas to (pure) hydrogen. This should prevent undue delay in repurposing existing natural gas pipelines and other networks assets for hydrogen transport. It should be avoided that conditions for granting authorisations for hydrogen system infrastructure are materially different unless sufficiently justified. Technical safety considerations might justify a differentiated approach in grandfathering existing or issuing new authorisations. The provisions on authorisation procedures should apply without prejudice to international and Union law, including provisions to protect the environment and human health. Where duly justified on the grounds of extraordinary circumstances, it should be possible to extend the time limits for authorisation procedures by up to one year.

¹¹ Directive (EU) 2019/944 of the European Parliament and of the Council of 5 June 2019 on common rules for the internal market for electricity and amending Directive 2012/27/EU (OJ L 158, 14.6.2019, p. 125).

¹² Commission Recommendation of 14.10.2020 on energy poverty, C(2020) 9600 final

(48) Providing guidance to applicants throughout their administrative permit application and granting processes by means of an administrative contact point is intended to reduce complexity for project developers and increase efficiency and transparency. The availability for applicants to submit relevant documents in digital form and the availability of a manual of procedures for applicants could contribute to efficiency. Member States should ensure that the authorities implementing authorisation procedures are actively involved in the tackling of remaining barriers, including non-financial ones such as insufficient knowledge, digital and human resources that hinder their processing of a growing number of authorisation procedures.

◆ 2009/73/EC Recital 6

(49) Without effective separation of networks from activities of production and supply (effective unbundling), there is a risk of discrimination not only in the operation of the network but also in the incentives for vertically integrated undertakings to invest adequately in their networks.

↓ 2009/73/EC Recital 7

(50) The rules on legal and functional unbundling as provided for in Directive 2003/55/EC have not, however, led to effective unbundling of the transmission system operators. At its meeting on 8 and 9 March 2007, the European Council therefore invited the Commission to develop legislative proposals for the 'effective separation of supply and production activities from network operations'.

◆ 2009/73/EC Recital 8 (adapted)

Only the removal of the incentive for vertically integrated undertakings to discriminate (51)against competitors as regards network access and investment can ensure effective unbundling. Ownership unbundling, which implies the appointment of the network owner as the system operator and its independence from any supply and production interests, is clearly an effective and stable way to solve the inherent conflict of interests and to ensure security of supply. For that reason, the European Parliament, in its resolution of 10 July 2007 on prospects for the internal gas and electricity market ¹³ referred to ownership unbundling at transmission level as the most effective tool by which to promote investments in infrastructure in a non-discriminatory way, fair access to the network for new entrants and transparency in the market. Under ownership unbundling, Member States should therefore be required to ensure that the same person or persons are not entitled to exercise control over a production or supply undertaking and, at the same time, exercise control or any right over a transmission system operator or transmission system. Conversely, control over a transmission system or transmission system operator should preclude the possibility of exercising control or any right over a production or supply undertaking. Within those limits, a production or supply undertaking should be able to have a minority shareholding in a transmission system operator or transmission system.

♦ 2009/73/EC Recital 9

(52) Any system for unbundling should be effective in removing any conflict of interests between producers, suppliers and transmission system operators, in order to create incentives for the necessary investments and guarantee the access of new market entrants under a transparent and efficient regulatory regime and should not create an overly onerous regulatory regime for national regulatory authorities.

6125/23 BL/st 22 TREE.2.B **LIMITE EN**

¹³ OJ C 175 E, 10.7.2008, p. 206.

◆ 2009/73/EC Recital	10
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(53) The definition of the term 'control' is taken from Council Regulation (EC) No 139/2004 of 20 January 2004 on the control of concentrations between undertakings (the EC Merger Regulation)¹⁴.

◆ 2009/73/EC Recital 11

(54) Since ownership unbundling requires, in some instances, the restructuring of undertakings,

Member States that decide to implement ownership unbundling should be granted additional time to apply the relevant provisions. In view of the vertical links between the electricity and gas sectors, the unbundling provisions should apply across the two sectors.

new

(55) In contrast, with regard to the hydrogen sector, the emergence of vertically integrated undertakings could be avoided in the first place by setting clear up-front rules. This is preferable over costly ex-post unbundling requirements that would take time to implement.

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6125/23 BL/st 23
TREE.2.B **LIMITE EN**

OJ L 24, 29.1.2004, p. 1.

◆ 2009/73/EC Recital 12

(56) Under ownership unbundling, to ensure full independence of network operation from supply and production interests and to prevent exchanges of any confidential information, the same person should not be a member of the managing boards of both a transmission system operator or a transmission system and an undertaking performing any of the functions of production or supply. For the same reason, the same person should not be entitled to appoint members of the managing boards of a transmission system operator or a transmission system and to exercise control or any right over a production or supply undertaking.

◆ 2009/73/EC Recital 13

(57) The setting up of a system operator or a transmission operator that is independent from supply and production interests should enable a vertically integrated undertaking to maintain its ownership of network assets whilst ensuring an effective separation of interests, provided that such independent system operator or such independent transmission operator performs all the functions of a system operator and detailed regulation and extensive regulatory control mechanisms are put in place.

▶ 2009/73/EC Recital 14 (adapted)

(58) Where, on 3 September 2009, an undertaking owning a transmission system is was ∞ part of a vertically integrated undertaking, Member States should therefore be given a choice between ownership unbundling and setting up a system operator or transmission operator which is independent from supply and production interests.

6125/23 BL/st 24
TREE.2.B **LIMITE EN**

▶ 2009/73/EC Recital 15 (adapted)

(59) To ⋈ fully ⋈ preserve fully the interests of the shareholders of vertically integrated undertakings, Member States should have the choice of implementing ownership unbundling either by direct divestiture or by splitting the shares of the integrated undertaking into shares of the network undertaking and shares of the remaining supply and production undertaking, provided that the requirements resulting from ownership unbundling are complied with.

◆ 2009/73/EC Recital 16 (adapted)

(60) The full effectiveness of the independent system operator or independent transmission operator solutions should be ensured by way of specific additional rules. The rules on the independent transmission operator provide an appropriate regulatory framework to guarantee fair competition, sufficient investment, access for new market entrants and the integration of gas markets. Effective unbundling through the independent transmission operator provisions should be based on a pillar of organisational measures and measures relating to the governance of transmission system operators and on a pillar of measures relating to investment, connecting new production capacities to the network and market integration through regional cooperation. The independence of the transmission operator should also, *inter alia*, be ensured through certain 'cooling-off' periods during which no management or other relevant activity giving access to the same information as could have been obtained in a managerial position is exercised in the vertically integrated undertaking. The independent transmission operator model of effective unbundling is in line with the requirements laid down by the European Council at its meeting on 8 and 9 March 2007.

6125/23 BL/st 25 TREE.2.B **LIMITE EN**

♦ 2009/73/EC Recital 17 ⇒ new

(61) In order to develop competition in the internal market in gas, large non-household customers ⇒, engaged in large-scale commercial activities, ⇔ should be able to choose their suppliers and enter into contracts with several suppliers to secure their gas requirements. Such customers should be protected against exclusivity clauses, the effect of which is to exclude competing or complementary offers.

▶ 2009/73/EC recital 18 (adapted)

(62) A Member State ⊠ should have ⊠ has the right to opt for full ownership unbundling in its territory. Where a Member State has exercised that right, an undertaking does ⊠ should ⊠ not have the right to set up an independent system operator or an independent transmission operator. Furthermore, an undertaking performing any of the functions of production or supply eannot ⊠ should not ⊠ directly or indirectly exercise control or any right over a transmission system operator from a Member State that has opted for full ownership unbundling.

▶ 2009/73/EC recital 19 (adapted)

(63) Under this Directive dD ifferent types of market organisation will exist in the internal market in natural gas. The measures that Member States could take in order to ensure a level playing field should be based on overriding requirements of general interest. The Commission should be consulted on the compatibility of the measures with the Treaty
▼ TFEU ☑ and Community ☑ Union ☑ law.

6125/23 BL/st 26
TREE.2.B **LIMITE EN**

▶ 2009/73/EC recital 20

(64)The implementation of effective unbundling should respect the principle of nondiscrimination between the public and private sectors. To that end, the same person should not be able to exercise control or any right, in violation of the rules of ownership unbundling or the independent system operator option, solely or jointly, over the composition, voting or decision of the bodies of both the transmission system operators or the transmission systems and the production or supply undertakings. With regard to ownership unbundling and the independent system operator solution, provided that the Member State in question is able to demonstrate that the requirement is complied with, two separate public bodies should be able to control production and supply activities on the one hand and transmission activities on the other.

> **▶** 2009/73/EC recital 21(adapted) (adapted)

Fully effective separation of network activities from supply and production activities should (65)apply throughout the Community ⊠ Union ⊠ to both Community ⊠ Union ⊠ and non- Community

→ non-Union

undertakings. To ensure that network activities and supply and production activities throughout the Community ⊠ Union ⊠ remain independent from each other, regulatory authorities should be empowered to refuse certification to transmission system operators that do not comply with the unbundling rules. To ensure the consistent application of those rules across the Community ⊠ Union ⊠, the regulatory authorities should take utmost account of the Commission's opinion when the former take decisions on certification. To ensure, in addition, respect for the international obligations of the Community ⊠ Union ⊠ and solidarity and energy security within the Community ☑ Union ☑, the Commission should have the right to give an opinion on certification in relation to a transmission system owner or a transmission system operator which is controlled by a person or persons from a third country or third countries.

6125/23 BL/st 27 TREE.2.B EN

new

- (66) Pipeline networks for hydrogen should constitute an important means of efficient and sustainable transport for hydrogen, both onshore and offshore. As a result of the high capital expenditure required for their construction, hydrogen pipeline networks could constitute natural monopolies. Experience with the regulation of natural gas markets has shown the importance of ensuring open and non-discriminatory access to pipeline networks with a view to safeguarding competition on commodity markets. Therefore, well-established principles of network operation, such as third-party access, should be applicable to onshore and offshore hydrogen networks in the Union.
- (67) The operation of hydrogen networks should be separated from activities of energy production and supply in order to avoid the risk of conflicts of interest on behalf of the network operators. The structural separation of ownership of hydrogen networks and participations in energy production and supply guarantees the absence of such conflicts of interest. Member States should be able to rely on the alternative unbundling model of "integrated hydrogen network operator" until 2030 to provide a transitional period for existing vertically integrated hydrogen networks. Member States should also be able to allow the use of the "independent hydrogen network operator" model to allow vertically integrated owners of hydrogen networks to retain ownership of their networks while ensuring the non-discriminatory operation of such networks after 2030.

6125/23 BL/st 28
TREE.2.B **LIMITE EN**

- (68) Whereas the joint operation of hydrogen networks and gas or electricity grids can create synergies and should thus be allowed, activities of hydrogen network operation should be organised in a separate legal entity in order to ensure transparency regarding financing and the use of access tariffs.
- (69) The operation of hydrogen networks should be separated from the activities of energy production and supply in order to avoid the risk of conflicts of interest on behalf of the network operators. The structural separation of ownership of hydrogen networks and participation in energy production and supplies should guarantee the absence of such conflicts of interest. Member States should be able to rely on the alternative unbundling model of integrated hydrogen network operator until 2030 to provide a transitional period for existing vertically integrated hydrogen networks. Member States should also be able to offer the use of an independent hydrogen network operator to allow vertically integrated owners of hydrogen networks to retain ownership of their networks while ensuring the non-discriminatory operation of such networks after 2030.
- (70) In order to ensure transparency with regard to the costs and financing of regulated activities, activities of hydrogen network operation should be separated from other network operation activities for other energy carriers at least in relation to the legal form and accounts of network operators. For the sake of legal unbundling of hydrogen network operators, the creation of a subsidiary or a separate legal entity within the group structure of the gas transmission or distribution system operator should be considered sufficient, without the need for a functional unbundling of governance or separation of management or staff. Transparency with regard to the costs and financing of regulated activities is thus achieved without losing the synergies and cost-advantages that operating several networks may be able to bring.

6125/23 BL/st 29
TREE.2.B **LIMITE EN**

- (71) Hydrogen networks should be subject to third-party access in order to ensure competition and a level playing field in the market for hydrogen supply. Regulated third-party access on the basis of regulated access tariffs should be the default rule in the long-term. In order to ensure the necessary flexibility for operators and to reduce administrative costs during the ramp-up phase of the hydrogen market, Member States should have the option to allow the use of negotiated third-party access until 2030.
- (72) The availability of large-scale underground hydrogen storage facilities is limited and distributed unevenly across Member States. In view of the potentially beneficial role for the functioning of hydrogen transport and markets, the access to such large-scale underground storages should be subject to regulated third party access in order to ensure a level playing field for market participants.
- It is to be expected that hydrogen and hydrogen derivatives (like amonia or liquid organic hydrogen carriers) will be imported into the EU. However, it is as yet uncertain by what means and in what form hydrogen will be imported whilst various means and forms are likely to coexist and compete with each other. This Directive provides a regulatory framework for infrastructure and markets for gaseous hydrogen. Consequently, only where other forms of hydrogen or derivatives and the facilities that handle them are relevant to ensure the emergence of a competive market for gaseous hydrogen—is the role and the rules that may apply to them defined in this Directive.
- (73) Terminals for the conversion of liquid hydrogen or liquid ammonia into gaseous hydrogen constitute a means of hydrogen import, but they compete with other means of hydrogen transport. While third-party access to such terminals should be ensured, Member States should have the choice of imposing a system of negotiated third-party access with a view to reducing administrative costs for operators and regulatory authorities.
- (74) Existing vertically integrated hydrogen networks should be integrated into the regulatory framework following a transition period.

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TREE.2.B **LIMITE EN**

- (75) Localised hydrogen clusters should be an important building block of the European hydrogen economy. Such clusters could benefit from simplified regulatory requirements during the ramp-up phase of the hydrogen market.
- (76) Pipeline interconnectors with third countries can serve as a means of transport for imports or exports of hydrogen. The operating rules for such hydrogen interconnectors with third countries and rules on the certification of renewable and low-carbon hydrogen, should be enshrined in an intergovernmental agreement to ensure a coherent regulatory framework and its consistent application for the entire infrastructure.
- (77) To ensure the efficient operation of the European hydrogen networks, hydrogen network operators should be responsible for the operation, maintenance and development of the hydrogen transport network in close cooperation with other hydrogen network operators as well as with other system operators to which their networks are or can be connected with, including to facilitate energy system integration.
- (78) Hydrogen network operators should be tasked with building sufficient cross-border capacity for the transport ation of hydrogen accommodating all economically reasonable and technically feasible demands for such capacity, thereby enabling market integration.
- (79) In some cases, depending among others on the topography of hydrogen networks and the population of end-users connected to the hydrogen networks, hydrogen quality management by hydrogen network operators could become necessary (e.g. purification). Therefore, regulatory authorities can task hydrogen network operators with ensuring efficient hydrogen quality management in their networks where necessary for system management. When undertaking such activities, hydrogen network operators should comply with applicable hydrogen quality standards.
- (80) Where system operators for natural gas or hydrogen network operators refuse requests for access or connection due to a lack of capacity, should refusals should be duly substantiated, and operators should be required to enhance their system in order to enable the requested connections or access where it is economic to do so.

6125/23 BL/st 31 TREE.2.B **LIMITE EN**

♦ (EU) 2019/692	recital 3	(adapted)
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(81) This Directive seeks to address Oe bstacles to the completion of the internal market in natural gas which result from the non-application of Union market rules to gas transmission lines to and from third countries ⋈ should also be adressed ⋈. The amendments introduced by this Directive ⋈ It is necessary ⋈ are intended to ensure that the rules applicable to gas transmission lines connecting two or more Member States are also applicable, within the Union, to gas transmission lines to and from third countries. This will ⋈ should ⋈ establish consistency of the legal framework within the Union while avoiding distortion of competition in the internal energy market in the Union and negative impacts on the security of supply. It will ⋈ should ⋈ also enhance transparency and provide legal certainty to market participants, in particular investors in gas infrastructure and system users, as regards the applicable legal regime.

new

(82) Member States and the Contracting Parties to the Treaty establishing the Energy Community¹⁵ should cooperate closely on all matters concerning the development of an integrated gas market and its decarbonisation and should take no measures that endanger the further integration of gas markets or the security of supply of Member States and Contracting Parties. This could include cooperation on storage capacities and invitation of experts to relevant regional gas risk groups.

OJ L 198, 20.7.2006, p. 18.

6125/23 BL/st 32 TREE.2.B **LIMITE EN**

♥ (EU) 2019/692 recital 5

(83) Pipelines connecting a third-country oil or gas production project to a processing plant or to a final coastal landing terminal within a Member State should be considered to be upstream pipeline networks. Pipelines connecting an oil or gas production project in a Member State to a processing plant or to a final coastal landing terminal within a third country should not be considered to be upstream pipeline networks for the purpose of this Directive, since such pipelines are unlikely to have a significant impact on the internal energy market.

♦ (EU) 2019/692 recital 6

(84) Transmission system operators should be free to conclude technical agreements with transmission system operators or other entities in third countries on issues concerning the operation and interconnection of transmission systems, provided that the content of such agreements is compatible with Union law.

♦ (EU) 2019/692 recital 7

(85) Technical agreements regarding the operation of transmission lines between transmission system operators or other entities should remain in force provided that they comply with Union law and the relevant decisions of the national regulatory authority.

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TREE.2.B **LIMITE EN**

♦ (EU) 2019/692 recital 8

(86) When such technical agreements are in place, the conclusion of an international agreement between a Member State and a third country or of an agreement between the Union and a third country regarding the operation of the gas transmission line concerned is not required by this Directive.

Ψ (EU) 2019/692 recital 9 (adapted)

(87) The applicability of Directive 2009/73/EC ★ this Directive ★ to gas transmission lines to and from third countries remains ★ should be ★ confined to the territory of the Member States. As regards offshore gas transmission lines, Directive 2009/73/EC ★ this Directive ★ should be applicable in the territorial sea of the Member State where the first interconnection point with the Member States' network is located.

♥ (EU) 2019/692 recital 10

(88) It should be possible for existing agreements concluded between a Member State and a third country on the operation of transmission lines to remain in force, in accordance with this Directive.

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TREE.2.B **LIMITE EN**

♦ (EU) 2019/692 recital 11

(89) With regard to agreements or parts of agreements with third countries which may affect common rules of the Union, a coherent and transparent procedure should be established by which to authorise a Member State, upon its request, to amend, extend, adapt, renew or conclude an agreement with a third country on the operation of a transmission line or an upstream pipeline network between the Member State and a third country. The procedure should not delay the implementation of this Directive, should be without prejudice to the allocation of competence between the Union and the Member States, and should apply to existing and new agreements.

♥ (EU) 2019/692 recital 12

(90) Where it is apparent that the subject matter of an agreement falls partly within the competence of the Union and partly within that of a Member State, it is essential to ensure close cooperation between that Member State and the Union institutions.

♦ (EU) 2019/692 recital 14 (adapted)

(91) In order to
 ensure uniform conditions for the implementation of this Directive, implementing powers should be conferred on the Commission to
 adopt decisions authorising or refusing to authorise a Member State to amend, extend, adapt, renew or conclude an agreement with a third country, implementing powers should be conferred on the Commission. Those powers should be exercised in accordance with Regulation (EU) No 182/2011 of the European Parliament and of the Council¹6.

6125/23 BL/st 35 TREE.2.B **LIMITE EN**

Regulation (EU) No 182/2011 of the European Parliament and of the Council of 16 February 2011 laying down the rules and general principles concerning mechanisms for control by Member States of the Commission's exercise of implementing powers (OJ L 55, 28.2.2011, p. 13).

◆ 2009/73/EC recital 22 (adapted)

⇒ new

(92)The security of energy supply is an essential element of public security and is therefore inherently connected to the efficient functioning of the internal market in gas and the integration of the isolated gas markets of Member States. Gas can reach the citizens of the Union only through the network. Functioning open gas markets and, in particular, the networks and other assets associated with gas supply are essential for public security, for the competitiveness of the economy and for the well-being of the citizens of the Union. Persons from third countries should therefore only be allowed to control a transmission system or a transmission system operator if they comply with the requirements of effective separation that apply inside the Community \(\Sigma \) Union \(\Sigma \). Without prejudice to the international obligations of the Community ⊠ Union ⊠, the Community ⊠ Union ⊠ considers that the gas transmission system sector is of high importance to the Community ⊠ Union ⊠ and therefore additional safeguards are necessary regarding the preservation of the security of supply of energy to the Community \(\subseteq \) Union \(\subseteq \) to avoid any threats to public order and public security in the Community ⊠ Union ⊠ and the welfare of the citizens of the Union. The security of supply of energy to the Community ⊠ Union ⊠ requires, in particular, an assessment of the independence of network operation, the level of the Community ☑ Union ☑'s and individual Member States' dependence on energy supply from third countries, and the treatment of both domestic and foreign trade and investment in energy in a particular third country. Security of supply should therefore be assessed in the light of the factual circumstances of each case as well as the rights and obligations arising under international law, in particular the international agreements between the Community ☑ Union ☑ and the third country concerned. Where appropriate the Commission ⇒ should is encouraged to submit recommendations to negotiate relevant agreements with third countries addressing the security of supply of energy to the Community ⊠ Union ⊠ or to include the necessary issues in other negotiations with those third countries.

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TREE.2.B **LIMITE EN**

♦ 2009/73/EC recital 23

(93) Further measures should be taken in order to ensure transparent and non-discriminatory tariffs for access to transport. Those tariffs should be applicable to all users on a non-discriminatory basis. Where a storage facility, linepack or ancillary service operates in a sufficiently competitive market, access could be allowed on the basis of transparent and non-discriminatory market-based mechanisms.

◆ 2009/73/EC recital 24 (adapted)

(94) It is necessary to ensure the independence of storage system operators in order to improve third-party access to storage facilities that are technically and/or economically necessary for providing efficient access to the system for the supply of customers. It is therefore appropriate that storage facilities are operated through legally separate entities that have effective decision-making rights with respect to assets necessary to maintain, operate and develop storage facilities. It is also necessary to increase transparency in respect of the storage capacity that is offered to third parties, by obliging Member States to define and publish a non-discriminatory, clear framework that determines the appropriate regulatory regime applicable to storage facilities. That obligation should not require a new decision on access regimes but should improve the transparency regarding the access regime to storage. Confidentiality requirements for commercially sensitive information are particularly important where data of a strategic nature are concerned or where there is only a single user of a storage facility.

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TREE.2.B **LIMITE EN**

★ 2009/73/EC recital 25 (adapted)

(95) Non-discriminatory access to the distribution network determines downstream access to customers at retail level. The scope for discrimination as regards third party access and investment, however, is less significant at distribution level than at transmission level where congestion and the influence of production interests are generally greater than at distribution level. Moreover, legal and functional unbundling of distribution system operators was required, pursuant to Directive 2003/55/EC, only from 1 July 2007 and its effects on the internal market in natural gas still need to be evaluated. The rules on legal and functional unbundling currently in place can lead to effective unbundling provided they are more elearly defined, properly implemented and elosely monitored. To ereate \infty lay down \infty a level playing field at retail level, the activities of distribution system operators should therefore be monitored so that they are prevented from taking advantage of their vertical integration as regards their competitive position on the market, in particular in relation to household and small non-household customers..

♦ 2009/73/EC recital 26

(96) Member States should take concrete measures to assist the wider use of <u>biomethane</u>, <u>or</u> <u>other types of gases</u>, <u>that can technically and safely be injected into</u>, <u>and transported</u> <u>through</u>, <u>the natural gas system</u>, <u>biogas and gas from biomass</u>, the producers of which should be granted non-discriminatory access to the gas system, provided that such access is compatible with the relevant technical rules and safety standards on an ongoing basis.

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TREE.2.B **LIMITE EN**

(97) Producers of renewable and low-carbon gases are often connected to the distribution grid. To facilitate their uptake and market integration, it is essential that they obtain unhindered access to the wholesale market and the relevant virtual trading points. Participation in the wholesale market is determined by the way in which the entry-exit systems are defined. In several Member States, producers connected to the distribution grid are not part of the entry-exit system. Therefore, the access of renewable and low-carbon gases to the wholesale market should be facilitated by providing a definition of an entry-exit system and ultimately ensuring that production facilities connected to the distribution system are part of it. In addition, Regulation [the recast Gas regulation as proposed in COM(2021)**xx** 804] provides that distribution system operators and transmission system operates are to work together to enable reverse flows from the distribution to the transmission network or alternative means to facilitate the market integration of renewable and low carbon gases.

▶ 2009/73/EC recital 27 (adapted)

(98) To avoid imposing a disproportionate financial and administrative burden on small distribution system operators, Member States should be able, where necessary, to exempt the undertakings concerned from the legal distribution unbundling requirements.

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TREE.2.B **LIMITE EN**

▶ 2009/73/EC recital 28 (adapted)

(99) Where a closed distribution system is used to ensure the optimal efficiency of an integrated energy supply requiring specific operational standards, or a closed distribution system is maintained primarily for the use of the owner of the system, it should be possible to exempt the distribution system operator from obligations which would constitute an unnecessary administrative burden because of the particular nature of the relationship between the distribution system operator and the users of the system. Industrial, commercial or shared services sites such as train station buildings, airports, hospitals, large camping sites with integrated facilities or chemical industry sites ean \boxtimes could \boxtimes include closed distribution systems because of the specialised nature of their operations.

new

(100) With the integration of growing volumes of renewable and low-carbon gases in the natural gas system, the quality of gases transported and consumed in Europea will change. To ensure the efficient operation of the natural gas system, transmission system operators should be responsible for gas quality management in their facilities. Where the injection of renewable and low-carbon gases takes place at distribution level and where necessary to manage their impact on gas quality, regulatory authorities can task distribution system operators with ensuring the efficient gas quality management in their facilities. When undertaking gas quality management tasks, transmission and distribution system operators should comply with applicable gas quality standards.

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TREE.2.B **LIMITE EN**

with specific competences. However, experience shows that the effectiveness of regulation is frequently hampered through a lack of independence of regulators from government, and insufficient powers and discretion. For that reason, at its meeting on 8 and 9 March 2007, the European Council invited the Commission to develop legislative proposals providing for further harmonisation of the powers and strengthening of the independence of national energy regulators. It should be possible for those national regulatory authorities to cover both the electricity and the gas sectors.

▶ 2009/73/EC recital 30 (adapted)

(101) Energy regulators need to be able to take decisions in relation to all relevant regulatory issues if the internal market in natural gas is to function properly, and to be fully independent from any other public or private interests. This precludes neither judicial review nor parliamentary supervision in accordance with the constitutional law of the Member States. In addition, approval of the budget of the regulator by the national legislator does not constitute an obstacle to budgetary autonomy. The provisions relating to autonomy in the implementation of the allocated budget of the regulatory authority should be implemented within the framework defined by national budgetary law and rules. While contributing to the independence of the national regulatory authority from any political or economic interest through an appropriate rotation scheme, it should be possible for Member States to take due account of the availability of human resources and of the size of the board.

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TREE.2.B **LIMITE EN**

№ 2009/73/EC recital 31

(102) In order to ensure effective market access for all market players, including new entrants, non-discriminatory and cost-reflective balancing mechanisms are necessary. This should be achieved through the setting up of transparent market-based mechanisms for the supply and purchase of gas, needed in the framework of balancing requirements. National regulatory authorities should play an active role to ensure that balancing pricestariffs are non-discriminatory and cost-reflective. At the same time, appropriate incentives should be provided to balance the in-put and off-take of gas and not to endanger the system.

▶ 2009/73/EC recital 32 (adapted)

(103) National **Regulatory authorities should be able to fix or approve tariffs, or the methodologies underlying the calculation of the tariffs, on the basis of a proposal by the transmission system operator or distribution system operator(s) or liquefied natural gas (LNG) system operator, or on the basis of a proposal agreed between those operator *(s)* and the users of the network. In carrying out those tasks, *national* regulatory authorities should ensure that transmission and distribution tariffs are non-discriminatory and cost-reflective, and should take account of the long-term, marginal, avoided network costs from demand-side management measures.

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(104) Regulatory authorities should promote, in close cooperation with the Agency for the Cooperation of Energy Regulators (ACER), established by Regulation (EC)

No 713942/20092019 of the European Parliament and of the Council¹⁷, an open, competitive, secure and environmentally sustainable internal market in hydrogen with unhindered cross-border flows. Regulatory authorities need to be able to take decisions in relation to all relevant regulatory issues if the internal market in hydrogen is to function properly.

♦ 2009/73/EC recital 33

(105) Energy regulators should have the power to issue binding decisions in relation to natural gas ⇒ or hydrogen ← undertakings and to impose effective, proportionate and dissuasive penalties on natural gas ⇒ or hydrogen ⇔undertakings which fail to comply with their obligations or to propose that a competent court impose such penalties on them. Energy regulators should also be granted the power to decide, irrespective of the application of competition rules, on appropriate measures ensuring customer benefits through the promotion of effective competition necessary for the proper functioning of the internal market in natural gas ⇒ and in hydrogen ←. The establishment of gas-release programmes is one of the possible measures that can be used to promote effective competition and ensure the proper functioning of the market. Energy regulators should also be granted the powers to contribute to ensuring high standards of public service in compliance with market opening. to the protection of vulnerable customers, and to the full effectiveness of consumer protection measures. Those provisions should be without prejudice to both the Commission's powers concerning the application of competition rules including the examination of mergers with a Community dimension, and the rules on the internal market such as the free movement of capital. The independent body to which a party affected by the

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TREE.2.B **LIMITE EN**

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decision of a national regulator has a right to appeal could be a court or other tribunal empowered to conduct a judicial review.

▶ 2009/73/EC recital 33 (adapted)

(106) Energy regulators should also be granted the powers to contribute to ensuring high standards of public service in compliance with market opening, to the protection of vulnerable customers, and to the full effectiveness of consumer protection measures. Those provisions should be without prejudice to both the Commission's powers concerning the application of competition rules including the examination of mergers with a Community ⊠ Union ⊠ dimension, and the rules on the internal market such as the free movement of capital. The independent body to which a party affected by the decision of a national regulatory authority has a right to appeal could be a court or other tribunal empowered to conduct a judicial review.

▶ 2009/73/EC recital 34

(107) Any harmonisation of the powers of national regulatory authorities should include the powers to provide incentives to natural gas undertakings and to impose effective, proportionate and dissuasive penalties on natural gas gas undertakings or to propose that a competent court impose such penalties. Moreover, regulatory authorities should have the power to request relevant information from natural gas undertakings, make appropriate and sufficient investigations and settle disputes.

new

(108) The regulatory authorities and ACER should provide information on the hydrogen market to ensure transparency, including aspects such as supply and demand, transport infrastructure, quality of service, cross-border trade, investments, consumer prices, market liquidity.

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TREE.2.B LIMITE

- (109) Transmission system operators play an important role in ensuring cost effective investments in gas networks. For an optimised planning across energy carriers and to bridge the gap between the diverse national and EU-wide network planning approaches, additional requirements for consistent planning are introduced. The network planning should also take account of the increased interlinkages between natural gas and electricity, as well as hydrogen.
- (110) When developing the network development plan, it is important that infrastructure operators take the energy efficiency first principle¹⁸ into account, in particular, the expected consumption used for the joint scenario development.
- (111) The energy system integration strategy points out the importance of the coordinated planning and operation of the energy system in achieving the decarbonisation objectives. Therefore it is necessary to draw up a network development plan based on a joint scenario developed on a cross-sectoral basis. While still keeping separate sectorial plans, infrastructure operators should work towards a higher level of integration taking into account system needs beyond specific energy carriers.
- (112) Network development plans are an important element to identify infrastructure gaps and provide information on infrastructure that either needs to be built or that can be decommissioned and could be used for other purposes, such as hydrogen transport. This is true irrespective of the unbundling model chosen for the network operators.
- (113) Providing information on infrastructure that can be decommissioned within the network development plan may mean either leaving the infrastructure unused, dismantling it or using it for other purposes, such as hydrogen transport. The objective of this increased transparency on infrastructure takes into account that repurposed infrastructure is comparatively cheaper than newly built infrastructure and hence should enable a cost effective transition.

Commission Recommendation of 28.9/2021 on Energy Efficiency First: from principles to practice. Guidelines and examples for its implementation in decision-making in the energy sector and beyond, COM (2021) 7014 final

- (114) In Member States where a hydrogen network will be developed, reporting on the development of hydrogen infrastructure should ensure that the construction of a hydrogen system is based on a realistic and forward-looking demand projections including potential needs from the perspective of the electricity system. If Member States decide to allow for dedicated charges as a means of co-funding new hydrogen infrastructure, the report should support the regulatory authority in its assessment of these charges. The report should be submitted to the regulatory authority on a regular basis to be decided by the regulatory authority. In light of the ramp-up character of the hydrogen market, a disproportionate and continuous sequencing of the reporting obligation should however be avoided.
- (115) Information contained in the network development plan should enable a forecast on the impacts on tariffs based on planning and decommissioning affecting the regulated asset base as mentioned in Article 51 of this Directive.
- (116) Instead of providing a national network development plan on individual Member State level, Member States should be allowed to choose to draw up a network development plan on regional level including more than one Member State and in line with voluntary regional gas market integration.
- (117) In contrast to electricity, the role of natural gas is expected to decrease, which also affects the demand for infrastructure investments. The network development plan therefore needs to balance competition concerns and avoid stranded assets. Consequently, ownership unbundled transmission system operators should not be covered by Article 51 (7).

(118) Investments in major new infrastructure should be strongly promoted while ensuring the proper functioning of the internal market ⇒ of gases ⇔ in natural gas. In order to enhance the positive effect of exempted infrastructure projects on competition and security of supply, market interest during the project planning phase should be tested and congestion management rules should be implemented. Where an infrastructure is located in the territory of more than one Member State, ACER should handle as a last resort the exemption request in order to take better account of its cross-border implications and to facilitate its administrative handling. Moreover, given the exceptional risk profile of constructing those exempted major infrastructure projects, it should be possible temporarily to grant partial ⇒ or full ← derogations to undertakings with supply and production interests in respect of the unbundling rules for the projects concerned. The possibility of temporary derogations should apply, for security of supply reasons, in particular, to new pipelines within the Community

☑ Union ☑ transporting gas from third countries into the Community ☑ Union ☑. Exemptions ⇒ and derogations ⇔ granted under Directives 2003/55/EC and 2009/73/EC with amendments \boxtimes should \boxtimes continue to apply until the scheduled expiry date as decided in the granted exemption decision \Rightarrow or derogation \Leftarrow .

6125/23 BL/st 47
TREE.2.B **LIMITE EN**

(119) It is necessary to progress towards interconnected hydrogen markets in the Union and thereby facilitate investments in cross-border hydrogen infrastructure. After December 2030 when-Under the regulated third-party access regime is applied comprehensively in all Member States and, in the absence of cross-border transportation tariffs, after 31 December 2030 a system of financial compensation should provide financial incentives for market participants to develop cross-border interconnectors.

▶ 2009/73/EC recital 36 (adapted)

(120) The internal market in natural gas suffers from a lack of liquidity and transparency hindering the efficient allocation of resources, risk hedging and new entry. Trust in the market, its liquidity and the number of market participants needs to increase, and, therefore, regulatory oversight of undertakings active in the supply of gas needs to be increased. Such requirements should be without prejudice to, and compatible with, existing Community ☑ Union ☑ law in relation to the financial markets. Energy regulators and financial market regulators need to cooperate in order to enable each other to have an overview of the markets concerned. Member States should be able to set the financial solidity of natural gas supply undertakings as a criterion to grant an authorisation for the sale, including resale, of natural gas. Such criterion should be fully transparant and non-discriminatory.

▶ 2009/73/EC recital 37 (adapted)

(121) Natural gas is mainly, and increasingly, imported into the Community ⊠ Union ⊠ from third countries. Community \int Union \int law should take account of the characteristics of natural gas, such as certain structural rigidities arising from the concentration of suppliers, the long-term contracts or the lack of downstream liquidity. Therefore, more transparency is needed, including in regard to the formation of prices.

6125/23 BL/st 48 TREE.2.B EN

LIMITE

▶ 2009/73/EC recital 38 (adapted)

(122) Prior to the adoption by the Commission of Guidelines defining further the record-keeping requirements, the Agency SACER Sand the Committee of European Securities Regulators (the 'CESR'), established by Commission Decision 2009/77/EC¹⁹, should confer and advise the Commission in regard to their content. The Agency SACER ✓ and the CESR should also cooperate to investigate further and advise on whether transactions in gas supply contracts and gas derivatives should be subject to pre- and/or post-trade transparency requirements and, if so, what the content of those requirements should be.

◆ 2009/73/EC recital 39

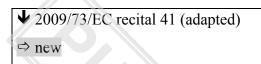
(123) Member States or, where a Member State has so provided, the regulatory authority, should encourage the development of interruptible supply contracts.

▶ 2009/73/EC recital 40 (adapted)

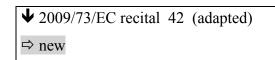
In the interests of security of supply, the balance between supply and demand in individual Member States should be monitored, and such monitoring should be followed by a report on the situation at Community level, taking account of interconnection capacity between areas. Such monitoring should be earried out sufficiently early to enable appropriate measures to be taken if security of supply is compromised. The construction and maintenance of the necessary network infrastructure, including interconnection capacity, should contribute to ensuring a stable gas supply.

6125/23 49 BL/st TREE.2.B LIMITE EN

¹⁹ OJ L 25, 29.1.2009, p. 18.



(124) Member States should ensure that, taking into account the necessary quality requirements, biogas and gas from biomass, ⇒ in particular biomethane, ⇔ biomethane or other types of gas are granted non-discriminatory access to the gas system, provided ⋈ that ⋈ such access is permanently compatible with the relevant technical rules and safety standards. Those rules and standards should ensure that those gases can technically and safely be injected into, and transported through the natural gas system and should also address their chemical characteristics.



(125) Long-term contracts will continue to be

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an important part of the gas supply of Member States ⇒ . However, they should not constitute a barrier to the entry of renewable and low carbon gases, which is why the duration of contracts for the supply of fossil gas will maintained as an option for gas supply undertakings in so far as they do not undermine the objective of this Directive and are compatible with the Treaty ▼ TFEU ▼, including the competition rules. It is therefore necessary to take into account long-term contracts in the planning of supply and transport capacity of natural gas undertakings.

6125/23 50 BL/st TREE.2.B EN

LIMITE

▶ 2009/73/EC recital 43 (adapted)

(126) In order to ensure the maintenance of high standards of public service in the ☒ Union ☒ Community, all measures taken by Member States to achieve the objectives of this Directive should be regularly notified to the Commission. The Commission should regularly publish a report analysing measures taken at national level to achieve public service objectives and comparing their effectiveness, with a view to making recommendations as regards measures to be taken at national level to achieve high public service standards.

▶ 2009/73/EC recital 44 (adapted)

(127) Respect for the public service requirements is a fundamental requirement of this Directive, and it is important that common minimum standards, respected by all Member States, are specified in this Directive, which take into account the objectives of common protection, security of supply, environmental protection and equivalent levels of competition in all Member States. It is important that the public service requirements can be interpreted on a national basis, taking into account national circumstances and subject to the respect of Community

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In this Directive, which take into account the objectives of common protection, security of supply, environmental protection and equivalent levels of competition in all Member States. It is important that the public service requirements can be interpreted on a national basis, taking into account national circumstances and subject to the respect of Community
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▶ 2009/73/EC recital 45 (adapted)

(128) It should be possible for measures implemented by Member States to achieve the objectives of social and economic cohesion to include, in particular, the provision of adequate economic incentives, using, where appropriate, all existing national and Community
 ☑ Union ☑ tools. It should be possible for such tools to include liability mechanisms to guarantee the necessary investment.

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TREE.2.B **LIMITE EN**

▶ 2009/73/EC recital 46 (adapted)

(129) To the extent to which measures taken by Member States to fulfil public service obligations constitute State aid under Article 87(1) ★ 107(1) ★ of the Treaty, there is an obligation under Article 88(3) ★ 108(3) ★ of the Treaty to notify them to the Commission.

◆ 2009/73/EC recital 53

(130) Market prices should give the right incentives for the development of the network.

♦ 2009/73/EC recital 54 ⇒ new

(131) Promoting fair competition and easy access for different suppliers should be of the utmost importance for Member States in order to allow consumers to take full advantage of the opportunities of a liberalised internal market in natural gases.

6125/23 BL/st 52 TREE.2.B **LIMITE EN**

◆ 2009/73/EC recital 55 (adapted)

◆ 2009/73/EC recital 56 (adapted)

With a view to creating an internal market in natural gas, Member States should foster the integration of their national markets and the cooperation of system operators at Community
 ☑ Union ☑ and regional level, also incorporating the isolated systems forming gas islands that persist in the Community ☑ Union ☑.

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TREE.2.B **LIMITE EN**

benefits, depending on the specificities of the markets. Market integration may be an opportunity to make best use of infrastructure provided it does not negatively impact neighbouring markets, for instance by increased cross-border tariffs. It is also a chance to increase competition, liquidity and trade to the benefit of the end-consumers in the region, by attracting suppliers which otherwise would not come due to the small market size.

Market integration allows also to create bigger zones accessing more supply sources. Such diversification might have an impact on the wholesale market prices, thanks to an improved competition between sources, but may also improve security of supply if there is no remaining internal congestion in the new merged zone. Market integration could be a basis to further support the transformation of the natural gas market, including the deployment of renewable and low-carbon gases. Member States, regulatory authorities and transmission system operators should cooperate to facilitate regional integration.

▶ 2009/73/EC recital 57 (adapted)

(135) The development of a true internal market in natural gas, through a network connected across the Community ☑ Union ☑, should be one of the main goals of this Directive and regulatory issues on cross border interconnections and regional markets should, therefore, be one of the main tasks of the regulatory authorities, in close cooperation with ☑ ACER ☑ the Agency where relevant.

6125/23 BL/st 54
TREE.2.B **LIMITE EN**

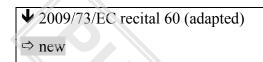
▶ 2009/73/EC recital 58 ⇒ new

(136) Securing common rules for a true internal market and a broad supply of gas should also be one of the main goals of this Directive. To that end, undistorted market prices would provide an incentive for cross-border ⇒ trade ⇔ interconnections while leading, in the long term, to price convergence.

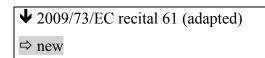
◆ 2009/73/EC recital 59

(137) The regulatory authorities should also provide information on the market to permit the Commission to exercise its role of observing and monitoring the internal market in natural gas and its short, medium and long-term evolution, including aspects such as supply and demand, transmission and distribution infrastructure, quality of service, cross-border trade, congestion management, investments, wholesale and consumer prices, market liquidity and environmental and efficiency improvements. National Regulatory authorities should report to the competition authorities and the Commission those Member States in which prices impair competition and proper functioning of the market.

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market in natural gas ⇒ and in hydrogen ⇔, cannot be sufficiently achieved by the Member States and ⋈ but ⋈ can therefore ⋈ rather, by reason of the scale or effects of such an action, ⋈ be better achieved at Community ⋈ Union ⋈ level, the Community ⋈ Union ⋈ may adopt measures, in accordance with the principle of subsidiarity as set out in Article 5 of the Treaty ⋈ on European Union ⋈ . In accordance with the principle of proportionality as set out in that Article, this Directive does not go beyond what is necessary in order to achieve that objective.



Under Regulation (EC) No 715/2009 of the European Parliament and of the Council ef 13 July 2009 on conditions for access to the natural gas transmission networks, the Commission may adopt eguidelines or network codes to achieve the necessary degree of harmonisation. Such eguidelines or network codes to achieve the necessary degree of harmonisation. Such eguidelines or network codes to achieve the necessary degree of harmonisation. Such eguidelines or network codes to achieve the necessary degree of harmonisation. Such eguidelines rules adopted as Commission Regulations to are, also with regard to certain provisions of this Directive, a useful tool which can be adapted quickly where necessary.

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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).

²¹ See page 36 of this Official Journal.

♦ 2009/73/EC recital 62

The measures necessary for the implementation of this Directive should be adopted in accordance with Council Decision 1999/468/EC of 28 June 1999 laying down the procedures for the exercise of implementing powers conferred on the Commission²².

◆ 2009/73/EC recital 63

(140) In particular, the Commission should be empowered to adopt the gGuidelines necessary for providing the minimum degree of harmonisation required to achieve the aim of this Directive. Since those measures are of general scope and are designed to amend non-essential elements of this Directive, by supplementing it with new non-essential elements, they must be adopted in accordance with the regulatory procedure with scrutiny provided for in Article 5a of Decision 1999/468/EC.

▶ 2009/73/EC recital 64 (adapted)

In accordance with point 34 of the Interinstitutional Agreement on better law-making ²³ Member

States are encouraged to draw up, for themselves and in the interest of the Community, their own tables, illustrating, as far as possible, the correlation between this Directive and the transposition measures, and to make them public.

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OJ L 184, 17.7.1999, p. 23.

OJ C 321, 31.12.2003, p. 1.

(141) In accordance with the Joint Political Declaration of 28 September 2011 of Member States and the Commission on explanatory documents, Member States have undertaken to accompany, in justified cases, the notification of their transposition measures with one or more documents explaining the relationship between the components of a directive and the corresponding parts of national transposition instruments. With regard to this Directive, the legislator considers the transmission of such documents to be justified, in particular following the judgment of the European Court of Justice in Case Commission vs Belgium (case C-543/17).

▶ 2009/73/EC recital 65 (adapted)

Given the scope of the amendments made to Directive 2003/55/EC herein, it is desirable, for reasons of clarity and rationalisation, that the provisions in question should be recast by bringing them all together in a single text in a new Directive.

> **♦** 2009/73/EC recital ⇒ new

(142) This Directive respects the fundamental rights, and observes the principles, recognised in particular by the Charter of Fundamental Rights of the European Union_₹. ⇒ Accordingly, this Directive should be interpreted and applied in accordance with those rights and principles, in particular the right to the protection of personal data guaranteed by Article 8 of the Charter. It is essential that any processing of personal data under this Directive comply

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²⁴ OJ L 119, 4.5.2016, p. 1.

- (143) In order to provide the minimum degree of harmonisation required to achieve the aim of this Directive, the power to adopt acts in accordance with Article 290 TFEU should be delegated to the Commission in respect of non-essential elements of certain specific areas which are fundamental for achieving the objectives of this Directive. It is of particular importance that the Commission carries out appropriate consultations during its preparatory work, including at expert level, and that those consultations be conducted in accordance with the principles laid down in the Interinstitutional Agreement of 13 April 2016 on Better Law-Making²⁵. In particular, to ensure equal participation in the preparation of delegated acts, the European Parliament and the Council receive all documents at the same time as Member States' experts, and their experts systematically have access to meetings of Commission expert groups dealing with the preparation of the delegated acts.
- (144) In order to ensure uniform conditions for the implementation of this Directive, implementing powers should be conferred on the Commission to determine interoperability requirements and non-discriminatory and transparent procedures for access to data. Those powers should be exercised in accordance with Regulation (EU) No 182/2011.
- (145) The obligation to transpose this Directive into national law should be confined to those provisions which represent a substantive amendment as compared to the earlier Directive. The obligation to transpose the provisions which are unchanged arises under the earlier Directive.

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²⁵ OJ L 123, 12.5.2016, p. 1.

- (146) In order to ensure a smooth and effective implementation of the provisions laid down in this Directive, the Commission supports Member States through the Technical Support Instrument²⁶providing tailor-made technical expertise to design and implement reforms, including those promoting a competitive internal market in natural gas and in hydrogen, enabling the integration of renewables and low carbon gases, and increasing cooperation and coordination among transmission and distribution system operators. The technical support, for example, involves strengthening of administrative capacity, harmonising the legislative frameworks, and sharing of relevant best practices.
- (147) This Directive should be without prejudice to the obligations of the Member States relating to the time-limits for the transposition into national law and the date of application of the Directives set out in Annex III, Part B.

Regulation (EU) 2021/240 of the European Parliament and of the Council of 10 February 2021 establishing a Technical Support Instrument (*OJ L 57*, *18.2.2021*, *p.1*).

◆ 2009/73/EC (adapted)	
⇒ new	

HAVE ADOPTED THIS DIRECTIVE:

Chapter I

Subject matter, scope and definitions

Article 1

Subject matter and scope

- 1. This Directive establishes common rules for the transmission, distribution, supply and storage of ⇒ gases within the meaning of Article 2, point (2)(3) using the natural gas system defined in point (3) (4) of that Article ⇔ natural gas. It lays down the rules relating to the organisation and functioning of ⊗ that ⊗ the natural gas sector, access to the market, the criteria and procedures applicable to the granting of authorisations for transmission, distribution, supply and storage of natural gas ⇒ gases using the natural gas system ⇔ and the operation of systems.
- 2. The rules established by this Directive for natural gas, including LNG, shall also apply in a non-discriminatory way to biogas and gas from biomass or other types of gas in so far as such gases can technically and safely be injected into, and transported through, the natural gas system.

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- 2. This Directive establishes rules for the transport, supply and storage of natural gas and the transition of the natural gas system to a system based on renewable and low-carbon gases.
- 3. This Directive establishes common rules for the transport, supply and storage of hydrogen using the hydrogen system. It lays down the rules relating to the organisation and functioning of this sector, access to the market, the criteria and procedures applicable to the granting of authorisations for networks, supply and storage of hydrogen and the operation of systems.
- 4. This Directive establishes rules for the progressive establishment of a Union-wide interconnected hydrogen system contributing to the reduction of net greenhouse gas emissions, *including within-of* difficult to decarbonise sectors and thereby supporting to the decarbonisation of the EU energy system.

↓ 2009/73/EC

Article 2

Definitions

For the purposes of this Directive, the following definitions apply:

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- **(1)** 'natural gas' means all gases that primarily consist of methane, including biogas and gas from biomass, in particular biomethane, or other types of gas, that can technically and safely be injected into, and transported through, the natural gas system;
- (2) 'renewable gas' means biogas as defined in Article 2, point (28) of Directive (EU) 2018/2001, including biomethane, and renewable gaseous fuels part of fuels of nonbiological origins ('RFNBOs') as defined in Article 2, point (36) of that Directive;
- (3) 'gases' mean natural gas and hydrogen;
- **(4)** 'natural gas system' means a system of infrastructures, including pipelines, LNG terminals and storage facilities, which transports gases, that primarily consist of methane and include biogas and gas from biomass, in particular biomethane, or other types of gas that can technically and safely be injected into, and transported through the natural gas pipeline system.
- (5) 'hydrogen system' means a system of infrastructure, including hydrogen networks, hydrogen storage, and hydrogen terminals, which contains hydrogen of a high grade of purity in line with applicable hydrogen quality standards for the hydrogen system;
- (6) 'hydrogen storage facility' means a facility used for the stocking of hydrogen of a high grade of purity:
 - (a) including the part of an hydrogen terminal used for storage, but excluding the portion used for production operations, and facilities reserved exclusively for hydrogen network operators in carrying out their functions;
 - (b) including large, in particular underground, hydrogen storage but excluding smaller, easily replicable smaller hydrogen storage installations;
- (6a) 'hydrogen storage operator' means a natural or legal person who carries out the function of storage of hydrogen and is responsible for operating a hydrogen storage facility;

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- (7) 'hydrogen linepack' means the storage of hydrogen of a high grade of purity by compression in hydrogen networks, excluding facilities reserved for hydrogen network operators carrying out their functions;
- (8) 'hydrogen terminal' means an installation used for the transformation of liquid hydrogen, including hydrogen compounds such as or liquid ammonia and liquid organic hydrogen carriers, into gaseous hydrogen for injection into the hydrogen network or the liquefaction of gaseous hydrogen, including ancillary services and temporary storage necessary for the transformation process and subsequent injection into the hydrogen network, but not any part of the hydrogen terminal used for storage;
- (9) 'hydrogen quality' means hydrogen purity and contaminants in line with applicable hydrogen quality standards for the hydrogen system;
- (10) 'low-carbon hydrogen' means hydrogen the energy content of which is derived from non-renewable sources, which meets a greenhouse gas emission reduction threshold of 70%;
- 'low-carbon gas' means the part of gaseous fuels in recycled carbon fuels as defined in Article 2, point (35) of Directive (EU) 2018/2001, low-carbon hydrogen and synthetic gaseous fuels the energy content of which is derived from low-carbon hydrogen, which meet the greenhouse gas emission reduction threshold of 70%;
- 'low-carbon fuels' means recycled carbon fuels as defined in Article 2 of Directive (EU) 2018/2001, low-carbon hydrogen and synthetic gaseous and liquid fuels the energy content of which is derived from low-carbon hydrogen, which meet the greenhouse gas emission reduction threshold of 70%;
- (13) 'hydrogen undertaking' means a natural or legal person carrying out at least one of the following functions: hydrogen production, hydrogen transport, supply, purchase or storage of hydrogen, or operating a hydrogen terminal, and which is responsible for the commercial, technical or maintenance tasks related to those functions, but not including final customers;

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◆ 2009/73/EC (adapted)
 ⇒ new

- (14±) 'natural gas undertaking' means a natural or legal person carrying out at least one of the following functions: production, transmission, distribution, supply, purchase or storage of natural gas, including LNG, ⋈ and ⋈ which is responsible for the commercial, technical and/or maintenance tasks related to those functions, but shall not include ⋈ including ⋈ final customers;
- (15⊋) 'upstream pipeline network' means any pipeline or network of pipelines operated and/or constructed as part of an oil or ⇒ natural ⇔ gas production project, or used to convey natural gas from one or more such projects to a processing plant or terminal or final coastal landing terminal;
- (<u>163</u>) 'transmission' means the transport of natural gas through a network, which mainly contains high-pressure pipelines, other than an upstream pipeline network and other than the part of high-pressure pipelines primarily used in the context of local distribution of natural gas, with a view to its delivery to customers, but not including supply;
- (<u>174</u>) 'transmission system operator' means a natural or legal person who carries out the function of transmission and is responsible for operating, ensuring the maintenance of, and, if necessary, developing the transmission system in a given area and, where applicable, its interconnections with other systems, and for ensuring the long-term ability of the system to meet reasonable demands for the transport of ⇒ natural ← gas;
- (<u>185</u>) 'distribution' means the transport of natural gas through local or regional pipeline networks with a view to its delivery to customers, but not including supply;
- (19€) 'distribution system operator' means a natural or legal person who carries out the function of distribution and is responsible for operating, ensuring the maintenance of, and, if necessary, developing the distribution system in a given area and, where applicable, its interconnections with other systems, and for ensuring the long-term ability of the system to meet reasonable demands for the distribution of ⇒ natural ← gas;

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- (20) 'hydrogen network' means a network of pipelines used for the transport of hydrogen of a high grade of purity with a view to its delivery to customers, but not including supply;
- 'hydrogen transport' means the transport of hydrogen through a hydrogen network with a view to its delivery to customers, but not including supply, irrespective of the pressure, the geographic coverage or the connected customer group of the network;
- 'hydrogen network operator' means a natural or legal person who carries out the function of hydrogen transport and is responsible for operating, ensuring the maintenance of, and, if necessary, developing the hydrogen network in a given area and, where applicable, its interconnections with other hydrogen networks, and for ensuring the long-term ability of the system to meet reasonable demands for the transport of hydrogen;

↓ 2009/73/EC (adapted)

⇒ new

- (<u>23</u>7) 'supply' means the sale, including resale, of natural gas, including LNG, ⇒ or hydrogen, including liquid hydrogen ⇔, to customers;
- (<u>248</u>) 'supply undertaking' means any natural or legal person who carries out the function of supply;
- (259) 'storage facility' means a facility used for the stocking of natural gas and owned and/or operated by a natural gas undertaking, including the part of LNG facilities used for storage but excluding the portion used for production operations, and excluding facilities reserved exclusively for transmission system operators in carrying out their functions;

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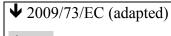
- (<u>26+0</u>) 'storage system operator' means a natural or legal person who carries out the function of storage ⇒ of natural gas ⇔ and is responsible for operating a storage facility;
- (27±±) 'LNG facility' means a terminal which is used for the liquefaction of natural gas or the importation, offloading, and re-gasification of LNG, and includes ⊠ including ⊠ ancillary services and temporary storage necessary for the re-gasification process and subsequent delivery to the transmission system, but does not include ⊠ including ⊠ any part of LNG terminals used for storage;
- (28\frac{12}{2}) 'LNG system operator' means a natural or legal person who carries out the function of liquefaction of natural gas, or the importation, offloading, and re-gasification of LNG and is responsible for operating a LNG facility;
- (2913) 'system' means any transmission networks, distribution networks, LNG facilities and/or storage facilities owned and/or operated by a natural gas undertaking, including linepack and its facilities supplying ancillary services and those of related undertakings necessary for providing access to transmission, distribution and LNG;
- (3014) 'ancillary services' means all services necessary for access to and the operation of transmission networks, distribution networks, LNG facilities, and/or storage facilities, including load balancing, blending, *deblending* and injection of inert gases, but not including facilities reserved exclusively for transmission system operators carrying out their functions;
- (31±5) ' ⇒ natural gas ⇔ linepack' means the storage of ⇒ natural ⇔ gas by compression in gas transmission and distribution systems, but not including facilities reserved for transmission system operators carrying out their functions;
- (3216) 'interconnected system' means a number of systems which are linked with each other;

↓ 2019/692 Art. 1.1

(3347) 'interconnector' means a transmission line which crosses or spans a border between Member States for the purpose of connecting the national transmission system of those Member States or a transmission line between a Member State and a third country up to the territory of the Member States or the territorial sea of that Member State;

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'hydrogen interconnector' means a hydrogen network which crosses or spans a border between Member States *for the purpose of connecting the national hydrogen networks of those Member States*, or *a hydrogen network* between a Member State and a third country up to the territory of the Member States or the territorial sea of that Member State;



⇒ new

- (3518) 'direct line' means a natural gas pipeline complementary to the interconnected system;
- (<u>36+9</u>) 'integrated natural gas undertaking' means a vertically or horizontally integrated undertaking;

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- 'vertically integrated undertaking' means a natural gas undertaking or a group of natural gas undertakings ⇒ or a hydrogen undertaking or group of hydrogen undertakings ⇔ where the same person or the same persons are entitled, directly or indirectly, to exercise control, and where the undertaking or group of undertakings perform at least one of the functions of transmission, distribution, ⇒ hydrogen transport, hydrogen terminal operation, ⇔ LNG or ⇒ natural gas or hydrogen ⇔ storage, and at least one of the functions of production or supply of natural gas ⇔ or of hydrogen ⇔;
- (3821) 'horizontally integrated undertaking' means an undertaking performing at least one of the functions of production, transmission, distribution, supply or storage of natural gas, and a non- ⇒ natural ⇔ gas activity;
- (3922) 'related undertaking' means an affiliated undertaking, within the meaning of Article 41 of Seventh Council Directive 83/349/EEC of 13 June 1983 based on the Article 44(2)(g)²⁷ of the Treaty on consolidated accounts²⁸ and/or an associated undertaking, within the meaning of Article 33(1) of that Directive

 as defined in point (12) of Article 2 of Directive 2013/34/EU of the European Parliament and of the Council²⁹,

 and/or an undertaking which belong

 belongs

 to the same shareholders;
- (4023) 'system user' means a natural or legal person supplying to, or being supplied by, the system;
- (4124) 'customer' means a wholesale or final customer of natural gas \Rightarrow gases \Leftarrow or a natural gas \Rightarrow or hydrogen \Leftarrow undertaking which purchases natural gas \Rightarrow gases \Leftarrow ;

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The title of Directive 83/349/EEC has been adjusted to take account of the renumbering of the Articles of the Treaty establishing the European Community in accordance with Article 12 of the Treaty of Amsterdam; the original reference was to Article 54(3)(g).

OJ L 193, 18.7.1983, p. 1.

Directive 2013/34/EU of the European Parliament and of the Council of 26 June 2013 on the annual financial statements, consolidated financial statements and related reports of certain types of undertakings, amending Directive 2006/43/EC of the European Parliament and of the Council and repealing Council Directives 78/660/EEC and 83/349/EEC (OJ L 182, 29.6.2013, p. 19).

- $(\underline{4225})$ 'household customer' means a customer purchasing $\frac{1}{25}$ means $\frac{1}{25}$ means a customer purchasing $\frac{1}{25}$ means $\frac{1}{$
- $(\underline{4326})$ 'non-household customer' means a customer purchasing natural gas \Rightarrow gases \Leftarrow which is are not for his own household use;
- (4427) 'final customer' means a customer purchasing natural gas \Rightarrow gases \Leftarrow for his own use;
- (28) 'eligible customer' means a customer who is free to purchase gas from the supplier of his choice, within the meaning of Article 37;
- (4529) 'wholesale customer' means a natural or legal person other than a transmission system operator or distribution system operator who purchases natural gas ⇒ gases ⇔ for the purpose of resale inside or outside the system where he is established;

- (46) 'microenterprise' means an enterprise which employs fewer than 10 persons and whose annual turnover and/or annual balance sheet total does not exceed EUR 2 million;
- (47) 'small enterprise' means an enterprise which employs fewer than 50 persons and whose annual turnover and/or annual balance sheet total does not exceed EUR 10 million;

↓ 2009/73/EC (adapted)

- (30) 'long-term planning' means the planning of supply and transport capacity of natural gas undertakings on a long-term basis with a view to meeting the demand for natural gas of the system, diversification of sources and securing supplies to customers;
- (31) 'emergent market' means a Member State in which the first commercial supply of its first long-term natural gas supply contract was made not more than 10 years earlier;

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- (4832) 'security' means both security of supply of natural gas and technical safety;
- (33) 'new infrastructure' means an infrastructure not completed by 4 August 2003;
- (4934) 'gas supply contract' means a contract for the supply of natural gases, but does not include a gas derivative;
- (5035) 'gas derivative' means a financial instrument specified in points 5, 6 or 7 of Section C of Annex I to Directive 2004/39/EC of the European Parliament and of the Council of 21 April 2004 on markets in financial instruments ⊗ Section C of Annex I to Directive 2014/65/EU on market financial instruments³0 ⊗ , where that instrument relates to natural gas;
- (<u>5136</u>) 'control' means any rights, contracts or any other means which, either separately or in combination and having regard to the considerations of fact or law involved, confer the possibility of exercising decisive influence on an undertaking, in particular by:
 - (a) ownership or the right to use all or part of the assets of an undertaking;
 - (b) rights or contracts which confer decisive influence on the composition, voting or decisions of the organs of an undertaking:

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³⁰ OJ L $\frac{145, 30.4.2004, p. 1}{12.6.2014} \boxtimes 173, 12.6.2014, p. 349-496 <math>\boxtimes$.

- (52) 'long-term contract' means a supply contract exceeding one year;
- (53) entry-exit system' means the aggregation of all transmission and distribution systems or all hydrogen networks to which one specific balancing regime applies an access model for natural gas transmission and distribution systems where system users book capacity rights independently on entry- and exit pointswhile only the tariffs for transmission level are set in accordance with the principles set out in Article 15 and the transmission capacity is allocated based on Commission Regulation (EU) 2017/459 [CAM Network Code];
- (54) 'balancing zone' means an entry-exit system to which a specific balancing regime is applicable and which may includes the transmission and distribution systems or part of such a system;
- (55) 'virtual trading point' means a non-physical commercial point within an entry-exit system where gases are exchanged between a seller and a buyer without the need to book *transmission or distribution* capacity;
- (55a) 'network user' means a customer or a potential customer of a system operator, and system operators themselves in so far as it is necessary for them to carry out their functions in relation to transport of natural gas and hydrogen;
- (56) 'entry point' means a point subject to booking procedures by network users or producers providing access to an entry-exit system;
- (57) 'exit point' means a point subject to booking procedures by network users or final eustomers enabling gas flows out of the entry exit system;

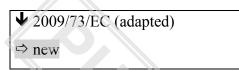
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- (58) 'interconnection point' means a physical or virtual point connecting adjacent entry-exit systems or connecting an entry-exit system with an interconnector, in so far as these points are subject to booking procedures by network users;
- (59) 'virtual interconnection point' means two or more interconnection points which connect the same two adjacent entry-exit systems, integrated together for the purposes of providing a single capacity service;
- (60) 'market participant' means a natural or legal person who buys, sells or produces gases or who is an operator of storage services including through the placing of orders to trade in one or more gas markets including balancing markets;
- (61) 'contract termination fee' means a charge or penalty imposed on customers by suppliers or market participants, for terminating a gas supply or service contract;
- (62) 'switching-related fee' means a charge or penalty for changing suppliers or market participants, including contract termination fees, that is directly or indirectly imposed on customers by suppliers, market participants or system operators;
- (63) 'billing information' means the information provided on a final customer's bill, apart from a request for payment;
- (64) 'conventional meter' means an analogue or electronic meter with no capability to both transmit and receive data;
- (65) 'smart metering system' means an electronic system that is capable of measuring gas fed into the grid or gas consumed from the grid, providing more information than a conventional meter, and that is capable of transmitting and receiving data for information, monitoring and control purposes, using a form of electronic communication;
- (66) 'interoperability' means, in the context of smart metering, the ability of two or more energy or communication networks, systems, devices, applications or components to interwork to exchange and use information in order to perform required functions;

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- (67) 'most recent available' means, in the context of smart metering data, that it is provided within a period matching the shortest settlement period in the national market;
- (68) 'best available techniques' means, in the context of data protection and security in a smart metering environment, the most effective, advanced and practically suitable techniques for providing, in principle, the basis for complying with the Union data protection and security rules;
- (69) 'energy poverty' means energy poverty as defined in point (49) of Article 2 of Directive (EU) 2021/0203 COD of the European Parliament and of the Council;
- (70) 'citizen energy community' means a legal entity that:
- (a) is based on voluntary and open participation and is effectively controlled by members or shareholders that are natural persons, local authorities, including municipalities, or small enterprises;
- (b) has for its primary purpose to provide environmental, economic or social community benefits to its members or shareholders or to the local areas where it operates rather than to generate financial profits; and
- (c) engages in production, distribution, supply, consumption, or storage of renewable gas in the natural gas system, or provides energy efficiency services or maintenance services to its members or shareholders;
- (70a) 'citizen energy community' means a legal entity as defined in Article 2 (11) of Directive (EU) 2019/944.
- (71) 'active customer' means a final natural gas customer, or a group of jointly acting final natural gas customers, who consumes or stores renewable gas, produced within its premises located within confined boundaries or, where permitted by a Member State, within other premises, or who sells self-produced renewable gas using the natural gas system, or participates *in flexibility or participates* in energy efficiency schemes, provided that those activities do not constitute its primary commercial or professional activity;

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Chapter II

General rules for the organisation of the sector **⋈** market **⋈**

*Article 3*37

Market opening and reciprocity
Competitive, consumer-centred, flexible and nondiscriminatory markets for gases **⋈**

1. Member States shall ensure that the eligible customers comprise:

⇒ all customers are free to purchase gases from the supplier of their choice and shall ensure that all customers are free to have more than one supply contract for natural gas or hydrogen at the same time, provided that the required connection and metering points are established. \triangleleft

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2. Member States shall ensure that their national law does not unduly hamper cross-border trade in gases, the functioning and emergence of liquid trading for gases, consumer participation, investments into, in particular, renewable and low carbon gases, or energy storage between Member States, and shall ensure that prices for gases reflect actual demand and supply.

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- 3. Member States shall ensure that no undue barriers exist within the internal market for gases as regards market entry and exit, trading and operation.
- 4. Member States shall ensure that energy undertakings are subject to transparent, proportionate and non-discriminatory rules, fees and treatment, in particular with respect to access to wholesale markets, access to data, switching processes and billing regimes and, where applicable, licensing.
- 5. Member States shall ensure that market participants from third countries, when operating within the internal market for gases, comply with applicable Union and national law *including in the fields of environment and safety*.

◆ 2009/73/EC Article 37

- (a) until 1 July 2004, eligible customers as specified in Article 18 of Directive 98/30/EC of the European Parliament and of the Council of 22 June 1998 concerning common rules for the internal market in natural gas³¹. Member States shall publish, by 31 January each year, the criteria for the definition of those eligible customers;
- (b) from 1 July 2004, all non-household customers:
- (e) from 1 July 2007, all customers.
- 2. To avoid imbalance in the opening of the gas markets:
 - (a) contracts for the supply with an eligible customer in the system of another Member State shall not be prohibited if the customer is eligible in both systems involved; and
 - (b) where transactions as described in point (a) are refused because the customer is eligible in only one of the two systems, the Commission may, taking into account the situation in the market and the common interest, oblige the refusing party to execute the requested supply, at the request of one of the Member States of the two systems.

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TREE.2.B **LIMITE EN**

OJ L 204, 21.7.1998, p. 1.

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Market based supply prices

- Suppliers shall be free to determine the price at which they supply gases to customers.
 Member States shall take appropriate actions to ensure effective competition between suppliers.
- 2. Member States shall ensure the protection of energy poor and vulnerable household customers pursuant to Articles 25 by social policy or by other means than public interventions in the price setting for the supply of gases.
- 3. By way of derogation from paragraphs 1 and 2, Member States may apply public interventions in the price setting for the supply of natural gas to energy poor or vulnerable household customers. Such public interventions shall be subject to the conditions set out in paragraphs 4 and 5.
- 4. Public interventions in the price setting for the supply of natural gas shall:
 - (a) pursue a general economic interest and not go beyond what is necessary to achieve that general economic interest;
 - (b) be clearly defined, transparent, non-discriminatory and verifiable;
 - (c) guarantee equal access for Union natural gas undertakings to customers;
 - (d) be limited in time and proportionate as regards their beneficiaries;
 - (e) not result in additional costs for market participants in a discriminatory way.

- Any Member State applying public interventions in the price setting for the supply of natural gas in accordance with paragraph 3 of this Article shall also comply with of Article 3(3), point (d) and with Article 24 of Regulation (EU) 2018/1999, regardless of whether the Member State concerned has a significant number of households in energy poverty.
- 6. For the purpose of a transition period to establish effective competition for natural gas supply contracts between suppliers, and to achieve fully effective market-based retail pricing of gas in accordance with paragraph 1, Member States may apply public interventions in the price setting for the supply of natural gas to household customers and to microenterprises that do not benefit from public interventions pursuant to paragraph 3 and to microenterprises.
- 7. Public interventions pursuant to paragraph 6 shall comply with the criteria set out in paragraph 4 and shall:
 - (a) be accompanied by a set of measures to achieve effective competition and a methodology for assessing progress with regard to those measures;
 - (b) be set using a methodology that ensures non-discriminatory treatment of suppliers;
 - (c) be set at a price that is above cost, at a level where effective price competition can occur;
 - (d) be designed to minimise any negative impact on the wholesale natural gas market;
 - (e) ensure that all beneficiaries of such public interventions have the possibility to choose competitive market offers and are directly informed at least every quarter of the availability of offers and savings in the competitive market, and shall ensure that they are provided with assistance to switch to a market-based offer;

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TREE.2.B **LIMITE EN**

- (f) ensure, in case smart metering systems are deployed in accordance with ensure that, pursuant to Articles 18, and in so far as it is economically reasonable and technically feasible, and 19 all beneficiaries of such public interventions are entitled to, and are offered to, have smart meters installed at no extra upfront cost to the customer, are directly informed of the possibility of installing smart meters and are provided with necessary assistance;
- (g) not lead to direct cross-subsidisation between customers supplied at free market prices and those supplied at regulated supply prices.
- 8. Member States shall notify the measures taken in accordance with paragraphs 3 and 6 to the Commission within one month after their adoption and may apply them immediately. The notification shall be accompanied by an explanation of why other instruments were not sufficient to achieve the objective pursued, of how the requirements set out in paragraphs 4 and 7 are fulfilled and of the effects of the notified measures on competition. The notification shall describe the scope of the beneficiaries, the duration of the measures and the number of household customers affected by the measures, and shall explain how the regulated prices have been determined.
- 9. From 15 March 2025, and every two years thereafter, as part of the integrated national energy and climate progress reports, Member States shall submit reports to the Commission on the implementation of this Article, the necessity and proportionality of public interventions under this Article, and an assessment of the progress towards achieving effective competition between suppliers and the transition to market-based prices. Member States that apply regulated prices in accordance with paragraph 6 shall report on the compliance with the conditions set out in paragraph 7, including on compliance by suppliers that are required to apply such interventions, as well as on the impact of regulated prices on the finances of those suppliers.
- 10. The Commission shall review and submit a report to the European Parliament and to the Council on the implementation of this Article for the purpose of achieving market-based retail pricing of natural gas, together with or followed by a legislative proposal, if appropriate. This report may be combined with the report on the implementation of Article 5 of Directive (EU) 2019/944. That legislative proposal may include an end date for regulated prices.

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\$\square\$ 2009/73/EC (adapted)

⇒ new

Article 5€

Public service obligations and customer protection

- 1. Member States shall ensure, on the basis of their institutional organisation and with due regard to the principle of subsidiarity, that, without prejudice to paragraph 2, natural gas ⇒ and hydrogen ⇔ undertakings are operated in accordance with the principles of this Directive with a view to achieving a competitive, secure and environmentally sustainable market in natural gas ⇒ gases ⇔, and shall not discriminate between those undertakings as regards their rights or obligations.
- Article 86- Article 106 thereof, Member States may impose on natural gas and hydrogen undertakings operating in the gas sector, in the general economic interest, public service obligations which may relate to security, including security of supply, regularity, and quality and price of supplies, and environmental protection, including energy efficiency, energy from renewable sources and climate protection and for natural gas price. Such obligations shall be clearly defined, transparent, non-discriminatory, verifiable and shall guarantee equality of access for natural gas undertakings and hydrogen undertakings of the community Union to national consumers. In relation to security of supply, energy efficiency/demand-side management and for the fulfilment of environmental goals and goals for energy from renewable sources, as referred to in this paragraph, Member States may introduce the implementation of long-term planning, taking into account the possibility of third parties seeking access to the system.

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new

- Public service obligations related to the security of gas supply shall not go beyond what is necessary to ensure complyiance with the gas supply standards pursuant to Article 6 of Regulation (EU) 2017/1938 and shall be coherent with the results of the national risk assessments carried out pursuant to Article 7(3), as detailed in the Preventive Action Plans prepared pursuant to Article 9(1), points (c),(d) and (k) of the same Regulation. Public service obligations going beyond what is necessary to ensure compliance with Article 6 of Regulation (EU) 2017/1938 shall be compliant with the criteria set out in Article 8(1) of Regulation (EU) 2017/1938.
- 4. Where financial compensation or other forms of compensation are granted by a Member State for the fulfilment of the obligations set out in this Article, it shall be done in a non-discriminatory and transparent way.

◆ 2009/73/EC (adapted)
 ⇒ new

Member States shall take appropriate measures to protect final customers, and shall, in particular, ensure that there are adequate safeguards to protect vulnerable customers. In this context, each Member State shall define the concept of vulnerable customers which may refer to energy poverty and, inter alia, to the prohibition of disconnection of gas to such customers in critical times. Member States shall ensure that rights and obligations linked to vulnerable customers are applied. In particular, they shall take appropriate measures to protect final customers in remote areas who are connected to the gas system. Member States may appoint a supplier of last resort for customers connected to the gas system. They shall ensure high levels of consumer protection, particularly with respect to transparency regarding contractual terms and conditions, general information and dispute settlement mechanisms. Member States shall ensure that the eligible customer is in fact able easily to switch to a new supplier. As regards at least household customers those measures shall include those set out in Annex I.

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TREE.2.B **LIMITE EN**

- 4. Member States shall take appropriate measures, such as formulating national energy action plans, providing social security benefits to ensure the necessary gas supply to vulnerable customers, or providing for support for energy efficiency improvements, to address energy poverty where identified, including in the broader context of poverty. Such measures shall not impede the effective opening of the market set out in Article 37 and market functioning and shall be notified to the Commission, where relevant, in accordance with paragraph 11 of this Article. Such notification shall not include measures taken within the general social security system.
- 5. Member States shall ensure that all eustomers connected to the gas network are entitled to have their gas provided by a supplier, subject to the supplier's agreement, regardless of the Member State in which the supplier is registered, as long as the supplier follows the applicable trading and balancing rules and subject to security of supply requirements. In this regard, Member States shall take all measures necessary to ensure that administrative procedures do not constitute a barrier for supply undertakings already registered in another Member State.

6. Member States shall ensure that:

- (a) where a customer, while respecting the contractual conditions, wishes to change supplier, the change is effected by the operator(s) concerned within three weeks; and
- (b) customers are entitled to receive all relevant consumption data.

Member States shall ensure that the rights referred to in points (a) and (b) of the first subparagraph are granted to customers in a non-discriminatory manner as regards cost, effort or time.

7. Member States shall implement appropriate measures to achieve the objectives of social and economic cohesion and environmental protection, which may include means to combat climate change, and security of supply. Such measures may include, in particular, the provision of adequate economic incentives, using, where appropriate, all existing national and Community tools, for the maintenance and construction of necessary network infrastructure, including interconnection capacity.

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- 8. In order to promote energy efficiency, Member States or, where a Member State has so provided, the regulatory authority shall strongly recommend that natural gas undertakings optimise the use of gas, for example by providing energy management services, developing innovative pricing formulas or introducing intelligent metering systems or smart grids where appropriate.
- 9. Member States shall ensure the provision of single points of contact to provide consumers with all necessary information concerning their rights, current legislation and the means of dispute settlement available to them in the event of a dispute. Such contact points may be part of general consumer information points.

Member States shall ensure that an independent mechanism such as an energy ombudsman or a consumer body is in place in order to ensure efficient treatment of complaints and out-of-court dispute settlements.

- 10. Member States may decide not to apply the provisions of Article 4 with respect to distribution insofar as their application would obstruct, in law or in fact, the performance of the obligations imposed on natural gas undertakings in the general economic interest and insofar as the development of trade would not be affected to such an extent as would be contrary to the interests of the Community. The interests of the Community include, inter alia, competition with regard to eligible customers in accordance with this Directive and Article 86 of the Treaty.
- Member States shall, upon implementation of this Directive, inform the Commission of all measures adopted to fulfil public service obligations, including consumer and environmental protection, and their possible effect on national and international competition, whether or not such measures require a derogation from the provisions of this Directive. They shall notify the Commission subsequently every two years of any changes to such measures, whether or not they require a derogation from this Directive.

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The Commission shall establish, in consultation with relevant stakeholders, including Member States, the national regulatory authorities, consumer organisations and natural gas undertakings, a clear and concise energy consumer checklist of practical information relating to energy consumer rights. Member States shall ensure that gas suppliers or distribution system operators, in cooperation with the regulatory authority; take the necessary steps to provide their consumers with a copy of the energy consumer checklist and ensure that it is made publicly available.

Article 6₹

Promotion of regional cooperation ⋈ and integration ⋈

1. Member States as well as the regulatory authorities shall cooperate with each other for the purpose of integrating their national markets at one and more regional levels, as a first step towards ⇒ the creation of regional markets, where Member States as well regulatory authorities so decided, and further towards the creation of a fully liberalised internal market. In particular, the regulatory authorities where Member States have so provided or Member States shall promote and facilitate the cooperation of ⇒ natural gas ← transmission system operators ⇒ and hydrogen network operators ⇔ at a regional level, including on cross-border issues ⇒ , ← with the aim of creating a competitive internal market ⇒ for gases ⇔ in natural gass, foster the consistency of their legal, regulatory and technical framework and facilitate integration of the isolated systems forming gas islands that persist in the Community ⊠ Union ⊠. The geographical areas covered by such regional cooperation shall include cooperation in geographical areas defined in accordance with Article $28\frac{12}{3}$ of \boxtimes Recast Gas Regulation as proposed in COM(2021) 804 \boxtimes (EC) No 715/2009. Such cooperation may cover other geographical areas.

⇒ Where the Commission considers that the rules at Union level are relevant for the regional integration of markets for gases, it shall provide appropriate *non-binding* guidance taking into account the specificities of these markets and the impact on neighbouring markets. \rightleftharpoons

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TREE.2.B **LIMITE EN**

- 2. The ⊠ Agency for the Cooperation of Energy Regulators ('ACER ⊠ Agency ⊠ ') ⊠ shall cooperate with national regulatory authorities and transmission system operators and hvdrogen network operators to ensure the compatibility of regulatory frameworks between ➡ and within ➡ the regions with the aim of creating a competitive internal market in natural gas ➡ gases ➡. Where ☒ ACER ☒ the Agency considers that binding rules on such cooperation are required, it shall make appropriate recommendations.
- Member States shall ensure, through the implementation of this Directive, that transmission system operators have one or more integrated system(s) at regional level covering two or more Member States for capacity allocation and for checking the security of the network.

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Authorisation procedure

- 1. In circumstances where an authorisation (for example, a licence, permission, concession, consent or approval) is required for the construction or operation of natural gas facilities ⇒, hydrogen production facilities and hydrogen system infrastructure ⇔, the Member States or any competent authority they designate shall grant authorisations to build and/or operate such facilities, ⇒ infrastructure, ⇔ pipelines and associated equipment on their territory, in accordance with paragraphs 2 to 10 114. Member States or any competent authority they designate may also grant authorisations on the same basis for the supply of natural gas ⇒ gases ⇔ and for wholesale customers.
- 2. Where Member States have a system of authorisation, they shall lay down objective and non-discriminatory criteria which shall be met by an undertaking applying for an authorisation to ⇒ supply gases or to construct and/or operate ⇒ build and/or operate natural gas facilities ⇒, hydrogen production facilities or hydrogen system infrastructure ⇔ or applying for an authorisation to supply natural gas. The non-discriminatory criteria and procedures for the granting of authorisations shall be made public. Member States shall ensure that authorisation procedures for ⋈ such ⋈ facilities, ⇒ infrastructure, ⇔ pipelines and associated equipment take into account the importance of the project for the internal market in natural gas ⇒ for gases ⇔ where appropriate.

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- 3. The authorisation procedures for the activities referred to in paragraph 1 shall not exceed two years, including all relevant procedures of competent authorities. Where duly justified on the grounds of extraordinary circumstances, that two-year period may be extended by up to one year
- 4. Member States shall assess which legislative and non-legislative measures are necessary to streamline authorisation procedures, including any procedural steps related to environmental impact assessment procedures. Member States shall report to the European Commission on the results of such an assessment as part of their integrated national energy and climate plans as referred to in, and in accordance with, the procedure set out in Article 3 and Articles 7 to 12 of Regulation (EU) 2018/1999, and as part of their integrated national energy and climate progress reports pursuant to Article 17 of Regulation (EU) 2018/1999.
- 5. The deadlines established in paragraph 3 shall apply without prejudice to obligations under applicable Union environmental law, to judicial appeals, remedies and other proceedings before a court or tribunal, and to alternative dispute resolution mechanisms, including complaints procedures, non-judicial appeals and remedies, and may be extended for the duration of such procedures.

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TREE.2.B **LIMITE EN**

- 6. Member States shall set up or designate one or more contact points. Those contact points shall, upon request by the applicant, and free of charge, guide through and facilitate the entire authorisation procedure for the activities referred to in paragraph 1 up to the delivery by the responsible authorities at the end of the procedure. The applicant shall not be required to contact more than one contact point for the entire process.
- 7. Member States shall ensure that authorisations under national law for the construction and operation of natural gas pipelines system infrastructure and other network assets used for the transport of natural gas shall apply also to hydrogen system infrastructure.pipelines and network assets for the transport of hydrogen. Member States may decide to revoke these authorisations in the event of non-compliance with technical safety rules for hydrogen system infrastructure set out in Union or national law.
- 8. Member States shall ensure that existing *contractual* land-use rights for the construction and operation of natural gas pipelines and other network assets shall be *understood as encompassing* also *applied to* pipelines and other network assets for the transport of hydrogen.
- 8a. In the event of a transfer of infrastructure ownership within the same undertaking to meet the requirements of Article 63, the authorisations pertaining to that infrastructure shall equally be transferred to the new owner.

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TREE.2.B **LIMITE EN**



- 93. Member States shall ensure that the reasons for any refusal to grant an authorisation are objective and non-discriminatory and that they are given to the applicant. Reasons for such refusals shall be notified to the Commission for information. Member States shall establish a procedure enabling the applicant to appeal against such refusals.
- For the development of newly supplied areas and efficient operation generally, and without prejudice to Article 3038, Member States may decline to grant a further authorisation to build and operate distribution pipeline systems ⇒ for natural gas ⇔ in any particular area once such pipeline systems have been or are proposed ⇒ are authorised ⇔ to be built in that area and if existing or proposed capacity is not saturated.

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TREE.2.B **LIMITE EN**

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Certification of renewable and low carbon fuels

- 1. Renewable gases shall comply with the sustainability and greenhouse gas saving criteria set out in Article 29 of Directive (EU) 2018/2001. Compliance with the sustainability and greenhouse gas saving criteria shall be demonstrated in accordance with Article 30 of that Directive be certified in accordance with Article 29 and 30 of Directive (EU) 2018/2001.
- 2. In order to ensure that the greenhouse gas emissions savings from the use of low carbon fuels and low carbon hydrogen are at least 70% in accordance with the definitions in Article 2, points (10) and (12) *under Article 2*, Member States shall require economic operators to show that this threshold and the requirements established in the methodology referred to in paragraph 5 of this Article have been complied with. For those purposes, they shall require economic operators to use a mass balance system in line with Article 30 (1) and (2) of Directive (EU) 2018/2001.

- 3. Member States shall ensure that economic operators submit reliable information regarding the compliance with the 70% greenhouse gas emissions savings threshold set in paragraph 2 and with the greenhouse gas emissions saving methodology referred to in paragraph 5, and that economic operators make available to the relevant Member State, upon request, the data that were used to develop the information. Member States shall require economic operators to put in place an adequate standard of independent auditing of the information submitted, and to provide evidence that this has been done. The auditing shall verify that the systems used by economic operators are accurate, reliable and protected against fraud.
- 4. The obligations laid down in paragraph 2 shall apply regardless of whether low carbon fuels are produced within the Union or are imported. Information about the geographic origin and feedstock type of low carbon fuels or low carbon hydrogen per fuel supplier shall be made available to consumers on the websites of operators, suppliers or the relevant competent authorities and shall be updated on an annual basis.
 - 5. Within 12 months of entry into force of this Directive By 31 December 2024, the Commission shall adopt delegated acts in accordance with Article 83 to supplement this Directive by specifying the methodology for assessing greenhouse gas emissions savings from low carbon fuels. The methodology shall ensure that credit for avoided emissions is not given for carbon dioxide the capture of which has already received an emission credit under other provisions of law and shall be consistent with the methodology for assessing greenhouse gas emissions savings from renewable liquid and gaseous transport fuels of non-biological origin and from recycled carbon fuels.

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TREE.2.B **LIMITE EN**

- 6. The Commission may decide that voluntary national or international schemes setting standards for the production of low carbon fuels or low carbon hydrogen provide accurate data on greenhouse gas emission savings for the purposes of this Article and demonstrate compliance with the methodology referred to in paragraph 5 of this Article. The Commission shall adopt decisions under paragraph 4 of this Article only if the scheme in question meets adequate standards of reliability, transparency and independent auditing in line with the requirements set out in Regulation (EU) 2022/996 for the certification of renewable fuels.
- 7. Where an economic operator provides evidence or data obtained in accordance with a scheme that has been the subject of a recognition pursuant to paragraph 6, a Member State shall not require the economic operator to provide further evidence of compliance with the criteria for which the scheme has been recognised by the Commission.
- 8. Competent authorities of the Member States shall supervise the operation of certification bodies that are conducting independent auditing under a voluntary scheme. Certification bodies shall submit, upon the request of competent authorities, all relevant information necessary to supervise the auditing, including the exact date, time and location of audits. Where Member States find issues of non-conformity, they shall inform the voluntary scheme without delay.

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- 9. At the request of a Member State, which may be based on the request of an economic operator, the Commission shall, on the basis of all available evidence, examine whether the greenhouse gas emissions saving criteria laid down in this Article, the methodology developed in line with paragraph 5 of this Article, and the greenhouse gas emissions savings thresholds set in Article 2, points (109), (11) and (120) have been met. Within six months of receipt of such a request, the Commission shall decide whether the Member State concerned may:
 - (a) accept the evidence already provided to show compliance with the greenhouse gas emissions saving criteria for low carbon fuels; or
 - (b) by way of derogation from paragraph 7, require suppliers of the source of low carbon fuels to provide further evidence of their compliance with the greenhouse gas emissions saving criteria and the 70% greenhouse gas emissions savings threshold.
- 10. Member States shall also require the relevant economic operators to enter into the Union database information on the transactions made and the sustainability characteristics of renewable gases and low carbon fuels in line with the requirements for renewable fuels established in [Article 28 of Directive (EU) 2018/2001]. Where guarantees of origin have been issued for the production of a consignment of low carbon gases, these shall be subject to the same rules as those set out set out in [Article 28 of Directive (EU) 2018/2001] for guarantees of origin issued for the production of renewable gases.

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TREE.2.B **LIMITE EN**

[New article 8a

Possibility to use low-carbon hydrogen and low-carbon fuels in decarbonisation objectives

Member States may take into account low-carbon fuels of non-biological origin, including lowcarbon hydrogen, as a complement in calculation of:

- a) the greenhouse gas intensity reduction referred to in article 25 point (a) of the recast [Renewable Directive 2018/2001];
- b) the targets of renewable fuels of non-biological origin referred to in article 25 point (b) of the recast [Renewable Directive 2018/2001];
- c) the share of renewable fuels of non-biological origin referred to in article 22a point (b) of the recast [Renewable Directive 2018/2001].

Low-carbon fuels of non-biological origin shall not be labelled, nor advertised, as renewable fuels of non-biological origin. Consequently, Member States shall ensure that final consumers are given the necessary information to differentiate between renewable fuels of non-biological origin and low-carbon fuels of non-biological origin.

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TREE.2.B **LIMITE EN**

◆ 2009/73/EC (adapted)	
⇒ new	

Technical rules

The regulatory authorities, where Member States have so provided, or Member States shall ensure that technical safety criteria are defined and that technical rules establishing the minimum technical design and operational requirements for the connection to the system of LNG facilities, storage facilities, other transmission or distribution systems, and direct lines, \Rightarrow as well as to the hydrogen system, \Rightarrow are developed and made public. Those technical rules shall ensure the interoperability of systems and shall be objective and non-discriminatory. \Rightarrow ACER \Rightarrow the Agency may make appropriate recommendations towards achieving compatibility of those rules, where appropriate. Those rules shall be notified to the Commission in accordance with Article $\frac{58}{2}$ of Directive (EU) $\frac{2015/153598/34/EC}{2015/153598/34/EC}$ of the European Parliament and of the Council $\frac{32}{2}$ of $\frac{6}{2}$ June $\frac{1998}{2}$ laying down a procedure for the provision of information in the field of technical standards and regulations and of rules on Information Society services

new			

Where relevant, *the regulatory authorities*, *where Member States have so provided*, *or* Member States shall require transmission system operators, distribution system operators and hydrogen network operators in their territory to publish technical rules in accordance with Article 9, in particular regarding network connection rules that include gas quality, gas odourisation and gas pressure requirements. Member States shall also require transmission and distribution system operators to publish the connection tariffs to connect gas from renewable sources based on objective, transparent and non-discriminatory criteria.

33 OJ L 204, 21.7.1998, p. 37.

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Directive (EU) 2015/1535 of the European Parliament and of the Council of 9 September 2015 laying down a procedure for the provision of information in the field of technical regulations and of rules on Information Society services (OJ L 241, 17.9.2015, p. 1).

CHAPTER III

CONSUMER EMPOWERMENT AND PROTECTION AND RETAIL MARKETS

Article 10

Basic contractual rights

- 1. Member States shall ensure that all final customers except customers who have access to alternative supplies of renewable energy are entitled to have gases provided by a supplier, subject to the supplier's agreement, regardless of the Member State in which the supplier is registered, provided that the supplier follows the applicable trading, and balancing and security of supply rules and requirements resulting from Article 7(2). In that regard, Member States shall take all measures necessary to ensure that administrative procedures do not discriminate against suppliers already registered in another Member State.
- 2. Without prejudice to Union rules on consumer protection, in particular Directive 2011/83/EU of the European Parliament and of the Council and Council Directive 93/13/EEC, Member States shall ensure that final customers have the rights provided for in paragraphs 3 to 12 of this Article.

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TREE.2.B **LIMITE EN**

- 3. Final customers shall have the right to a contract with their supplier that specifies:
 - (a) the identity and address of the supplier;
 - (b) the services provided, the service quality levels offered, as well as the time for the initial connection:
 - (c) the types of maintenance service offered;
 - (d) the means by which up-to-date information on all applicable tariffs, maintenance charges and bundled products or services may be obtained;
 - (e) the duration of the contract, the conditions for renewal and termination of the contract and services, including products or services that are bundled with those services, and whether terminating the contract without charge is permitted;
 - (f) any compensation and the refund arrangements which apply if contracted service quality levels are not met, including inaccurate or delayed billing;
 - (g) the method of initiating an out-of-court dispute settlement procedure in accordance with Article 24;
 - (h) information relating to consumer rights, including information on complaint handling and all the information referred to in this paragraph, clearly communicated on the bill or the hydrogen or natural gas undertaking's web site.

Conditions shall be fair and well known in advance. In any case, the information shall be provided prior to the conclusion or confirmation of the contract. Where contracts are concluded through intermediaries, the information *relating to the matters set out in this paragraph referred to in points (a) to (f)* shall also be provided prior to the conclusion of the contract.

Final customers shall be provided with a summary of the key contractual conditions in a prominent manner and in concise and simple language. The Commission shall provide non-binding guidance in this regard.

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TREE.2.B **LIMITE EN**

- 4. Final customers shall be given adequate notice of any intention to modify contractual conditions and shall be informed about their right to terminate the contract when the notice is given. Suppliers shall notify their final customer directly and in a transparent and comprehensible manner, of any adjustment in the supply price and of the reasons and preconditions for the adjustment and its scope, no later than two weeks, or no later than one month in the case of household customers, before the adjustment comes into effect. Member States shall ensure that final customers are free to terminate contracts if they do not accept the new contractual conditions or adjustments in the supply price notified to them by their supplier.
- Suppliers shall provide final customers with transparent information on applicable prices and tariffs and on standard terms and conditions, in respect of access to and use of gases services.
- 6. Suppliers shall offer final customers a wide choice of payment methods. Such payment methods shall not unduly discriminate between customers. Any difference in charges related to payment methods or prepayment systems shall be objective, non-discriminatory and proportionate and shall not exceed the direct costs borne by the payee for the use of a specific payment method or a prepayment system, in accordance with Article 62 of Directive (EU) 2015/2366 of the European Parliament and of the Council³⁴.
- 7. Household customers who have access to prepayment systems shall not be placed at a disadvantage by the prepayment systems.

Directive (EU) 2015/2366 of the European Parliament and of the Council of 25 November 2015 on payment services in the internal market, amending Directives 2002/65/EC, 2009/110/EC and 2013/36/EU and Regulation (EU) No 1093/2010, and repealing Directive 2007/64/EC (OJ L 337, 23.12.2015).

- 8. Suppliers shall offer final customers fair and transparent general terms and conditions, which shall be provided in plain and unambiguous language and shall not include non-contractual barriers to the exercise of customers' rights, such as excessive contractual documentation. Customers shall be protected against unfair or misleading selling methods.
- 9. Final customers shall have the right to a good standard of service and complaint handling by their suppliers. Suppliers shall handle complaints in a simple, fair and prompt manner.
- 10. Suppliers shall provide natural gas household customers with adequate information on alternative measures to *avoid* disconnection sufficiently in advance of any planned disconnection. Such alternative measures may include information about sources of support to avoid disconnection, prepayment systems, energy audits, energy consultancy services, alternative payment plans, debt management advice or disconnection moratoria and shall not entail an extra cost to the customers facing disconnection.
- 11. Suppliers shall provide final customers with a final closure account after any switch of supplier no later than six weeks after such a switch has taken place.

Right to switch and rules on switching-related fees

- 1. Customers shall have the right to switch gases suppliers or market participants. Member States shall ensure that a customer wishing to switch suppliers or market participants, while respecting contractual conditions, is entitled to such a switch within a maximum of three weeks from the date of the request. By 2026 at the latest, the technical process of switching supplier or market participant shall take no longer than 24 hours and shall be possible on any working day.
- 2. Member States shall ensure that the right to switch supplier or market participant is granted to customers in a non-discriminatory manner as regards cost, effort and time.

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TREE.2.B **LIMITE EN**

- 3. Member States shall ensure that at least household customers and small enterprises are not charged any switching-related fees for gases. However Member States may allow suppliers or market participants to charge customers contract termination fees where those customers voluntarily terminate fixed-term, fixed-price supply contracts before their maturity, provided that such fees:
 - (a) are part of a contract that the customer has voluntarily entered into; and
 - (b) are clearly communicated to the customer before the contract is entered into.

Such fees shall be proportionate and shall not exceed the direct economic loss to the supplier or the market participant resulting from the customer's termination of the contract. In case of bundled offers, customers should be able to terminate individual services of a contract. including the costs of any bundled investments or services that have already been provided to the customer as part of the contract. The burden of proving the direct economic loss shall be on the supplier or market participant. The permissibility of contract termination fees shall be monitored by the regulatory authority, or by another competent national authority.

- 4. Household customers for gases shall be entitled to participate in collective switching schemes. Member States shall remove all regulatory or administrative barriers for collective switching, and provide a framework that ensures the consumer protection to avoid any abusive practices.
- 5. Member States shall ensure that customers who are no longer in need of gas supply are granted the right to terminate their gas supply contracts at short notice.

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Article 11a

Consumer protection in relation to the phasing out of natural gas

Where the disconnection of network users pursuant to Article 34(4) is allowed, Member States shall ensure that:

- <u>a.</u> <u>the network operator has consulted with affected network users and other relevant stakeholders, notably consumer organisations;</u>
- <u>b.</u> network users and relevant stakeholders are informed sufficiently in advance of
 <u>the planned date for disconnection;</u>
- c. final customers have access to information and appropriate advice on sustainable heating options through the one stop shop procedure established in accordance with Article 21 of the of Directive (EU) .../... [recast EED].

Article 12

Comparison tools for natural gas

- 1. Member States shall ensure that at least natural gas household customers, and microenterprises, have access, free of charge, to at least one tool comparing the offers of suppliers, including bundled offers. Customers shall be informed of the availability of such tools in or together with their bills or by other means. The tools shall meet at least the following requirements:
 - (a) they shall be independent from market participants and ensure that *natural* gas undertakings are given equal treatment in search results;
 - (b) they shall clearly disclose their owners and the natural or legal person operating and controlling the tools, as well as information on how the tools are financed;
 - (c) they shall set out clear and objective criteria on which the comparison is to be based, including services, and disclose them;

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- (d) they shall use plain and unambiguous language;
- (e) they shall provide accurate and up-to-date information and state the time of the last update on the information;
- (f) they shall be accessible to persons with disabilities, by being perceivable, operable, understandable and robust;
- (g) they shall provide an effective procedure for reporting incorrect information on published offers;
- (h) they shall perform comparisons, while limiting the personal data requested to that strictly necessary for the comparison.

Member States shall ensure that at least one tool covers the entire natural gas market. Where multiple tools cover the market, those tools shall include, as complete as practicable, a range of gas offers covering a significant part of the market and, where those tools do not completely cover the market, a clear statement to that effect, before displaying results.

- 2. The tools may be operated by any entity, including private companies and public authorities or bodies.
- 3. Member States may require comparison tools referred to in paragraph 1 to include comparative criteria relating to the nature of the services offered by the suppliers.
- 4. Member States shall appoint a competent authority to be responsible for issuing trust marks for comparison tools that meet the requirements set out in paragraph 1, and for ensuring that comparison tools bearing a trust mark continue to meet those requirements. That authority shall be independent of any market participants and comparison tool operators.
- 5. Any tool comparing the offers of market participants shall be eligible to apply for a trust mark in accordance with this Article on a voluntary and non-discriminatory basis.
- 6. By way of derogation from paragraphs 4 and 5, Member States may choose not to provide for the issuance of trust marks to comparison tools if a public authority or body provides a comparison tool that meets the requirements set out in paragraph 1.

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Active customers on the natural gas market

- Member States shall ensure that final customers are entitled to act as active customers
 without being subject to disproportionate or discriminatory technical requirements,
 administrative requirements, procedures and charges, and to network charges that are not
 cost-reflective.
- 2. Member States shall ensure that active customers are:
 - (a) entitled to operate directly;
 - (b) entitled to sell self-produced renewable natural gases using the natural gas system;
 - (c) entitled to participate in energy efficiency and demand shifting schemes;
 - (d) entitled to delegate to a third party the management of the installations required for their activities, including installation, operation, data handling and maintenance, without that third party being considered to be an active customer;
 - (e) subject to cost-reflective, transparent and non-discriminatory network charges, ensuring that they contribute in an adequate and balanced way to the overall cost sharing of the system;
 - (f) are financially responsible for the imbalances they cause in the natural gas system or shall delegate their balancing responsibility in accordance with Article 3 (e) of [Recast Gas Regulation as proposed in COM(2021) xxx 804].

- 3. Member States may have different provisions applicable to individual and jointly-acting active customers in their national law, provided that all rights and obligations under this Article apply to all active customers. Any difference in the treatment of jointly-acting active customers shall be proportionate and duly justified.
- 4. Member States shall ensure that active customers that own facilities that store renewable gas:
 - (a) have the right to a grid connection within a reasonable time after they made a request to that effect, provided that all necessary conditions, such as balancing responsibility, are fulfilled;
 - (b) are not subject to any double charges, including network charges, for stored renewable gas remaining within their premises;
 - (c) are not subject to disproportionate licensing requirements or fees;
 - (d) are allowed to provide several services simultaneously, if technically feasible.

Citizen energy communities on the natural gas market

- 1. Member States shall <u>may</u> provide an enabling regulatory framework for citizen energy communities.
- 2. Where Member States provide an enabling framework as referred to in paragraph 1, they shall ensure that ensuring that:
 - (a) participation in a citizen energy community is open and voluntary;
 - (b) members or shareholders of a citizen energy community are entitled to leave the community, in which case Article 11-applies;

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TREE.2.B **LIMITE EN**

- (c) members or shareholders of a citizen energy community do not lose their rights and obligations as household customers or active customers;
- (d) subject to fair compensation as assessed by the regulatory authority, relevant distribution system operators cooperate with citizen energy communities to facilitate transfers of renewable natural gases within citizen energy communities;
- (e) citizen energy communities are subject to non-discriminatory, fair, proportionate and transparent procedures and charges, including with respect to grid connection, registration and licensing, and to transparent, non-discriminatory and cost-reflective network charges, ensuring that they contribute in an adequate and balanced way to the overall cost sharing of the natural gas system.
- 2. Member States may provide in the enabling regulatory framework that citizen energy communities:
 - (a) are open to cross-border participation;
 - (b) are entitled to own, establish, purchase or lease distribution networks and to autonomously manage them subject to conditions set out in paragraph 4 of this Article;
 - (c) are subject to the exemptions provided for in Article 28(2).
- 3. Member States shall ensure that citizen energy communities:
 - (a) are able to access all natural gas markets in a non-discriminatory manner;
 - (b) are treated in a non-discriminatory and proportionate manner with regard to their activities, rights and obligations as final customers, producers, suppliers or distribution system operators or market participants;
 - (c) are financially responsible for the imbalances they cause in the natural gas system or shall delegate their balancing responsibility in line with Article 3 (e) of [recast Gas Regulation as proposed in COM(2021) *** 804];
 - (d) are treated like active customers in accordance with point (e) of paragraph 2 and points (a), (c) and (d) of Paragraph 4 of Article 13 [Active Customers];

6125/23 BL/st 105 TREE.2.B **LIMITE EN** (e) are entitled to arrange within the citizen energy community the sharing of renewable gas that are produced by the production units owned by the community, subject to other requirements laid down in this Article and subject to the community members retaining their rights and obligations as final customers.

For the purposes of the first subparagraph, point (e), where renewable gases are shared, this shall be without prejudice to applicable network charges, tariffs and levies, in accordance with a transparent cost-benefit analysis of distributed energy resources developed by the competent national authority.

4. Member States may decide to grant citizen energy communities the right to manage distribution networks in their area of operation and establish the relevant procedures, without prejudice to Chapter VI or to other rules and regulations applying to distribution system operators.

Where such a right as referred to in the fourth subparagraph is granted, Member States shall ensure that citizen energy communities:

- (a) are allowed to transport non-renewable gas where such gas is for a natural gas customer who is not a member of the citizen energy community or is necessary for secure system operation;
- (b) are entitled to conclude an agreement on the operation of their network with the relevant distribution system operator or transmission system operator to which their network is connected;
- (c) are subject to appropriate network charges at the connection points between their network and the distribution network outside the citizen energy community;
- (d) do not discriminate or harm customers who remain connected to the distribution system.

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Bills and billing information

- 1. Member States shall ensure that bills and billing information are accurate, easy to understand, clear, concise, user-friendly and presented in a manner that facilitates comparison by final customers and that they fulfil the minimum requirements set out in Annex I. On request, final customers shall receive a clear and understandable explanation of how their bill was derived, especially where bills are not based on actual consumption.
- 2. Member States shall ensure that final customers receive all their bills and billing information free of charge.
- 3. Member States shall ensure that final customers are offered the option of electronic bills and billing information and in the case of household customers and small enterprises, that are offered flexible arrangements for the actual payment of the bills are offered.
- 4. Where the contract provides for a future change of the product or price, or a discount, this shall be indicated on the bill together with the date on which the change takes place.
- 5. Member States shall consult consumer organisations when they consider changes to the requirements for the content of bills.

Smart metering systems in the natural gas system

- 1. In order to promote energy efficiency and to empower final customers, Member States or, where a Member State has so provided, the regulatory authority shall strongly recommend that natural gas undertakings optimise the use of natural gas, inter alia, by providing energy management services, and introducing smart metering systems that are interoperable, in particular with consumer energy management systems and with smart grids, in accordance with the applicable Union data protection rules.
- 2. Member States shall ensure the deployment in their territories of smart metering systems. Such deployment may be subject to a cost-benefit assessment which shall be undertaken in accordance with the principles laid down in Annex II. In their cost-benefit assessment,

 Member States may make separate assessments for different categories of customers and customer groups, such as households, small and medium-sized enterprises and industry.
- 3. Member States that proceed with the deployment of smart metering systems shall adopt and publish the minimum functional and technical requirements for the smart metering systems to be deployed in their territories, in accordance with Article 18 and Annex II.

 Member States shall ensure the interoperability of those smart metering systems, as well as their ability to provide output for consumer energy management systems. In that respect, Member States shall have due regard to the use of the relevant available standards, including those enabling interoperability, to best practices and to the importance of the development of smart grids and the development of the internal market for natural gas.

- 4. Member States that proceed with the deployment of smart metering systems shall ensure that final customers contribute to the associated costs of the deployment in a transparent and non-discriminatory manner, while taking into account the long-term benefits to the whole value chain. Member States or, where a Member State has so provided, the designated competent authorities, shall regularly monitor such deployment in their territories to track the delivery of benefits to consumers.
- 5. Where the deployment of smart metering systems has been negatively assessed as a result of the cost-benefit assessment referred to in paragraph 2, Member States shall ensure that the assessment is revised at least every four years in response to significant changes in the underlying assumptions and in response to technological and market developments. Member States shall notify to the Commission the outcome of their updated cost-benefit assessment as it becomes available.
- 6. The provisions in this Directive concerning smart metering systems shall apply to future installations and to installations that replace older smart meters. Smart metering systems that have already been installed, or for which the 'start of works' began, before [date of entry into force], may remain in operation over their lifetime. However, smart metering systems that do not meet the requirements of Article 20 and Annex II, shall not remain in operation after [12 years after entering into force of this Directive].
- 7. For the purpose of paragraph 6, 'start of works' means either the start of construction works on the investment or the first firm commitment to order equipment or other commitment that makes the investment irreversible, whichever is the first in time. Buying of land and preparatory works such as obtaining permits and conducting preliminary feasibility studies shall not *be* considered as start of works. For take-overs, 'start of works' means the moment of acquiring the assets directly linked to the acquired establishment.

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TREE.2.B **LIMITE EN**

Smart metering systems in the hydrogen system

- 1. Member States shall ensure the deployment of smart metering systems that can accurately measure consumption, provide information on actual time of use, and are capable to transmit and receive data for information, monitoring and control purposes, using a form of electronic communication. Such deployment may be subject to a cost-benefit assessment which shall be undertaken in accordance with the principles laid down in Annex II.
- 2. Member States shall ensure the security of the metering systems and respective data communication, and the privacy of final customers, in compliance with relevant Union data protection and privacy legislation, as well as their interoperability and having regard to the use of appropriate standards.
- 3. The Commission shall adopt, by means of implementing acts, interoperability requirements for smart metering and procedures to ensure, for those eligible, access to data coming from those metering systems. Those implementing acts shall be adopted in accordance with the advisory procedure referred to in Article 4 of Regulation (EU) No 182/2011.
- 4. Member States that proceed with the deployment of smart metering systems shall ensure that final customers contribute to the associated costs of the deployment in a transparent and non-discriminatory manner, while taking into account the long-term benefits to the whole value chain. Member States or, where a Member State has so provided, the designated competent authorities, shall regularly monitor such deployment in their territories to track the delivery of benefits to consumers.
- 5. Where the deployment of smart metering systems has been negatively assessed as a result of the cost-benefit assessment referred to in paragraph 1, Member States shall ensure that the assessment is revised at least every four years in response to significant changes in the underlying assumptions and in response to technological and market developments. Member States shall notify to the Commission the outcome of their updated cost-benefit assessment as it becomes available.

Functionalities of smart metering systems in the natural gas system

Where the deployment of smart metering systems is positively assessed as a result of the costbenefit assessment referred to in Article 16(2), or where smart metering systems are systematically deployed after [date of entry into force], Member States shall deploy those systems in accordance with European standards, the following requirements, and Annex II:

- the smart metering systems shall accurately measure actual natural gas consumption and shall be capable of providing to final customers information on actual time of use, including validated historical consumption data which shall be made easily and securely available and visualised to final customers on request and at no additional cost, and non-validated most recent available consumption data which shall also be made easily and securely available to final customers at no additional cost, through a standardised interface or through remote access, in order to support automated energy efficiency programmes, and other services;
- (b) the security of the smart metering systems and data communication shall comply with relevant Union security rules, having due regard to the best available techniques for ensuring the highest level of cybersecurity protection while bearing in mind the costs and the principle of proportionality;
- (c) the privacy of final customers and the protection of their data shall comply with relevant Union data protection and privacy rules;

- (d) if final customers request it, their natural gas consumption data shall be made available to them, in accordance with the implementing acts adopted pursuant to Article 23, through a standardised communication interface or through remote access, or to a third party acting on their behalf, in an easily understandable format allowing them to compare offers on a like-for-like basis;
- (e) appropriate advice and information shall be given to final customers prior to or at the time of installation of smart meters, in particular concerning their full potential with regard to the management of meter reading and the monitoring of energy consumption, and concerning the collection and processing of personal data in accordance with the applicable Union data protection rules;
- (f) smart metering systems shall enable final customers to be metered and settled at the same time resolution as the shortest settlement period in the national market.

For the purposes of point (d) of the first subparagraph, it shall be possible for final customers to retrieve their metering data or transmit them to another party at no additional cost and in accordance with their right to data portability under Union data protection rules.

Entitlement to a smart meter for natural gas

- 1. Where the deployment of smart metering systems has been negatively assessed as a result of the cost-benefit assessment referred to in Article 16(2) and where smart metering systems are not systematically <u>being</u> deployed, Member States shall ensure that every final customer is entitled on request, while bearing the associated costs, to have installed or, where applicable, to have upgraded, under fair, reasonable and cost-effective conditions, a smart meter that:
 - (a) is equipped, where technically feasible, with the functionalities referred to in Article 18, or with a minimum set of functionalities to be defined and published by Member States at national level in accordance with Annex II;
 - (b) is interoperable and able to deliver the desired connectivity of the metering infrastructure with consumer energy management systems.
- 2. Where a customer requests a smart meter pursuant to paragraph 1, Member States or, where a Member State has so provided, the designated competent authorities shall:
 - (a) ensure that the offer to the final customer requesting the installation of a smart meter explicitly states and clearly describes:
 - (i) the functions and interoperability that can be supported by the smart meter and the services that can be provided as well as the benefits that can be realistically attained by having that smart meter at that moment in time;
 - (ii) any associated costs to be borne by the final customer;
 - (b) ensure that the smart meter is installed within a reasonable time, and in any case no later than four months after the customer's request;
 - (c) regularly, and at least every two years, review and make publicly available the associated costs, and trace the evolution of those costs as a result of technology developments and potential metering system upgrades.

Conventional meters for natural gas

- 1. Where final natural gas customers do not have smart meters, Member States shall ensure that final customers are provided with individual conventional meters that accurately measure their actual consumption. Member States may exempt household customers that do not use gas for heating purposes from this requirement.
- 2. Member States shall ensure that final natural gas customers are able to easily read their conventional meters, either directly or indirectly through an online interface or through another appropriate interface.

Article 21

Data management

- 1. When laying down the rules regarding the management and exchange of data, Member States or, where a Member State has so provided, the designated competent authorities shall specify the rules on the access to data of the final customer by eligible parties in accordance with this Article and the applicable Union legal framework. For the purpose of this Directive, data shall be understood to include metering and consumption data as well as data required for customer switching, and other services.
- 2. Member States shall organise the management of data in order to ensure efficient and secure data access and exchange, as well as data protection and data security.
 - Independently of the data management model applied in each Member State, the parties responsible for data management shall provide access to the data of the final customer to any eligible party, in accordance with paragraph 1. Eligible parties shall have the requested data at their disposal in a non-discriminatory manner and simultaneously. Access to data shall be easy and the relevant procedures for obtaining access to data shall be made publicly available.

- 3. The rules on access to data and data storage for the purpose of this Directive shall comply with the relevant Union law.
 - The processing of personal data within the framework of this Directive shall be carried out in accordance with Regulation (EU) 2016/679.
- 4. Member States or, where a Member State has so provided, the designated competent authorities, shall authorise and certify or, where applicable, supervise the parties responsible for the data management, in order to ensure that they comply with the requirements of this Directive.

Without prejudice to the tasks of the data protection officers under Regulation (EU) 2016/679, Member States may decide to require that parties responsible for the data management appoint compliance officers who shall be responsible for monitoring the implementation of measures taken by those parties to ensure non-discriminatory access to data and compliance with the requirements of this Directive.

Member States may appoint compliance officers or bodies referred to in point (d) of Article 44(2) of this Directive to fulfil the obligations under this paragraph.

5. No additional costs shall be charged to final customers for access to their data or for a request to make their data available.

Member States shall be responsible for setting the relevant charges for access to data by eligible parties.

Member States or, where a Member State has so provided, the designated competent authorities shall ensure that any charges imposed by regulated entities that provide data services are reasonable and duly justified.

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Interoperability requirements and procedures for access to data in the natural gas market

- 1. In order to promote competition in the natural gas retail market and to avoid excessive administrative costs for the eligible parties, Member States shall facilitate the full interoperability of energy services within the Union.
- 2. The Commission shall adopt, by means of implementing acts, interoperability requirements and non-discriminatory and transparent procedures for access to data referred to in Article 21(1). Those implementing acts shall be adopted in accordance with the advisory procedure referred to in Article 4 of Regulation (EU) No 182/2011.
- 3. Member States shall ensure that natural gas undertakings apply the interoperability requirements and procedures for access to data referred to in paragraph 2. Those requirements and procedures shall be based on existing national practices.

Article 23

Single points of contact

Member States shall ensure that single points of contact are established to provide customers with all necessary information concerning their rights, the applicable law and dispute settlement mechanisms available to them in the event of a dispute. Such single points of contact may be part of general consumer information points and may be the same entities as the single contact points for electricity referred to in Article 26 of Directive 2019/944/EU [on common rules for the internal market in electricity.

Right to out-of-court dispute settlement

- 1. Member States shall ensure that final customers have access to simple, fair, <u>reasonable</u>, transparent, independent, <u>cost-</u>effective and efficient out-of-court mechanisms for the settlement of disputes concerning rights and obligations established under this Directive, through an independent mechanism such as an energy ombudsman or a consumer body, or through a regulatory authority. Where the final customer is a consumer within the meaning of Directive 2013/11/EU of the European Parliament and of the Council⁽²³⁾, such out-of-court dispute settlement mechanisms shall comply with the quality requirements of that Directive and shall provide, where warranted, for systems of reimbursement and compensation.
- 2. Where necessary, Member States shall ensure that alternative dispute resolution entities cooperate to provide simple, fair, transparent, independent, effective and efficient out-of-court dispute settlement mechanisms for any dispute that arises from products or services that are tied to, or bundled with, any product or service falling under the scope of this Directive.
- 3. The participation of gas undertakings in out-of-court dispute settlement mechanisms for household customers shall be mandatory unless the Member State concerned demonstrates to the Commission that other mechanisms are equally effective.

Protection of Vulnerable customers and suppliers of last resort

- I. Member States shall take appropriate measures to protect final customers, and shall, in particular, ensure that there are adequate safeguards to protect vulnerable customers. In this context, each Member State shall define the concept of vulnerable customers which may refer to energy poverty. The concept of vulnerable customers may include income levels, the share of energy expenditure of disposable income, the energy efficiency of homes, critical dependence on gas equipment for health reasons, age or other criteria. Measures to protect vulnerable consumers customers may include, inter alia, to the prohibition of disconnection of t such customers in critical times.
- In particular, Member States shall take appropriate measures to protect final customers in remote areas who are connected to the natural gas or hydrogen systems. Member States may appoint a supplier of last resort for household customers, and, where Member States deem it to be appropriate, small enterprises and microenterprises considered to be vulnerable eustomers connected to the natural gas or hydrogen systems. Member States They shall ensure high levels of consumer protection, particularly with respect to transparency regarding contractual terms and conditions, and competitive, transparent and non-discriminatory prices, general information and dispute settlement mechanisms.

№ 2009/73/EC

Article 45

Retail markets

In order to facilitate the emergence of well functioning and transparent retail markets in the Community, Member States shall ensure that the roles and responsibilities of transmission system operators, distribution system operators, supply undertakings and customers and if necessary other market parties are defined with respect to contractual arrangements, commitment to customers, data exchange and settlement rules, data ownership and metering responsibility.

Those rules shall be made public, be designed with the aim to facilitate customers' and suppliers' access to networks and they shall be subject to review by the regulatory authorities or other relevant national authorities.

new

Chapter IV

Third party access to infrastructure

SECTION I

ACCESS TO NATURAL GAS INFRASTRUCTURE

Article 26

Market access for renewable and low carbon gases

Member States shall enable the access of renewable and low carbon gases to the market and infrastructure regardless whether the renewable and low carbon gases production facilities are connected to distribution or transmission networks.

¥ 2009/73/EC (adapted)	
⇒ new	

Article 2732

Third-party access to natural gas distribution and transmission and LNG terminals ■

- 1. Member States shall ensure the implementation of a system of third party access to the transmission and distribution system, and LNG facilities based on published tariffs, applicable to all eligible customers, including supply undertakings, and applied objectively and without discrimination between system users. Member States shall ensure that those tariffs, or the methodologies underlying their calculation, are approved prior to their entry into force in accordance with Article 7241 by a regulatory authority referred to in Article 7039(1) and that those tariffs — and the methodologies, where only methodologies are approved — are published prior to their entry into force. ⇒ Tariff discounts may ean be granted only if so provided by Union legislation.
- 2. = Transmission system operators shall, if necessary for the purpose of earrying out their functions including in relation to cross-border transmission, have access to the network of other transmission system operators.
- 23 The provisions of this Directive shall not prevent the conclusion of long-term contracts ⇒ for renewable and low carbon gases ⇔ in so far as they comply with Community ☑ Union ☑ competition rules ⇒ and contribute to decarbonisation. No long-term contracts for the supply of unabated fossil gas shall be concluded with a duration beyond the end of year 2049 \Leftrightarrow .

6125/23 121 BL/st TREE.2.B EN

LIMITE

₽ new

3. This Article shall also apply to citizen energy communities that manage distribution networks.

◆ 2009/73/EC (adapted)
 ⇒ new

Article 2834

Access to upstream ⊠ natural gas ⊠ pipeline networks

- 1. Member States shall take the necessary measures to ensure that natural gas undertakings and eligible customers, wherever they are located, are able to obtain access to upstream pipeline networks, including facilities supplying technical services incidental to such access, in accordance with this Article, except for the parts of such networks and facilities which are used for local production operations at the site of a field where the gas is produced. The measures shall be notified to the Commission in accordance with the provisions of Article 8854.
- 2. The access referred to in paragraph 1 shall be provided in a manner determined by the Member State in accordance with the relevant legal instruments. Member States shall apply the objectives of fair and open access, achieving a competitive market in natural gas and avoiding any abuse of a dominant position, taking into account security and regularity of supplies, capacity which is or can reasonably be made available, and environmental protection. The following matters ⋈ needs ⋈ may be taken into account:

6125/23 BL/st 122 TREE.2.B **LIMITE EN**

- (a) the need to refuse access where there is an incompatibility of technical specifications which cannot reasonably be overcome;
- (b) the need to avoid difficulties which cannot reasonably be overcome and could prejudice the efficient, current and planned future production of hydrocarbons, including that from fields of marginal economic viability;
- (c) the need to respect the duly substantiated reasonable needs of the owner or operator of the upstream pipeline network for the transport and processing of gas and the interests of all other users of the upstream pipeline network or relevant processing or handling facilities who may be affected; and
- (d) the need to apply their laws and administrative procedures, in conformity with Community

 Union

 law, for the grant of authorisation for production or upstream development.
- 3. Member States shall ensure that they have in place dispute-settlement arrangements, including an authority independent of the parties with access to all relevant information, to enable disputes relating to access to upstream pipeline networks to be settled expeditiously, taking into account the criteria in paragraph 2 and the number of parties which may be involved in negotiating access to such networks.

6125/23 BL/st 123
TREE.2.B **LIMITE EN**

♦ 2019/692 Art. 1.4

In the event of cross-border disputes, the dispute-settlement arrangements for the Member 4. State having jurisdiction over the upstream pipeline network which refuses access shall be applied. Where, in cross-border disputes, more than one Member State covers the network concerned, the Member States concerned shall consult each other with a view to ensuring that the provisions of this Directive are applied consistently. Where the upstream pipeline network originates from a third country and connects to at least one Member State, the Member States concerned shall consult each other and the Member State where the first entry point to the Member States' network is located shall consult the third country concerned where the upstream pipeline network originates, with a view to ensuring, as regards the network concerned, that this Directive is applied consistently in the territory of the Member States.

▶ 2009/73/EC (adapted)

Article 2933

Access to storage **⋈** of natural gas **⋈**

1. For the organisation of access to storage facilities and linepack when technically and/or economically necessary for providing efficient access to the system for the supply of customers, as well as for the organisation of access to ancillary services, Member States may choose either or both of the procedures referred to in paragraphs 3 and 4. Those procedures shall operate in accordance with objective, transparent and non-discriminatory criteria.

6125/23 124 BL/st TREE.2.B EN

LIMITE

new

When choosing the procedure for access to storage under this Article, Member States shall take into account the results of the common and national risk assessments carried out under Article 7 of Regulation (EU) 2017/1938.

▶ 2009/73/EC (adapted)

The regulatory authorities where Member States have so provided or Member States shall define and publish criteria according to which the access regime applicable to storage facilities and linepack may be determined. They shall make public, or oblige storage and transmission system operators to make public, which storage facilities, or which parts of those storage facilities, and which linepack is offered under the different procedures referred to in paragraphs 3 and 4.

The obligation referred to in the second sentence of the second subparagraph shall be without prejudice to the right of choice granted to Member States in the first subparagraph.

- 2. The provisions of Pparagraph 1 shall not apply to ancillary services and temporary storage that are related to LNG facilities and are necessary for the re-gasification process and subsequent delivery to the transmission system.
- 3. In the case of negotiated access, Member States or, where Member States have so provided, the regulatory authorities shall take the necessary measures for natural gas undertakings and eligible customers either inside or outside the territory covered by the interconnected system to be able to negotiate access to storage facilities and linepack, when technically and/or economically necessary for providing efficient access to the system, as well as for the organisation of access to other ancillary services. The parties shall be obliged to negotiate access to storage, linepack and other ancillary services in good faith.

6125/23 125 BL/st TREE.2.B EN

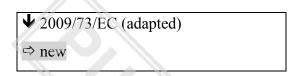
LIMITE

Contracts for access to storage, linepack and other ancillary services shall be negotiated with the relevant storage system operator or natural gas undertakings. The regulatory authorities where Member States have so provided or Member States shall require storage system operators and natural gas undertakings to publish their main commercial conditions for the use of storage, linepack and other ancillary services by 1 January 2005 and on an annual basis every year thereafter.

When developing \infty those \infty \text{the conditions } \frac{\text{referred to in the second subparagraph}}{\text{storage}}, \text{ storage} \text{operators } \frac{\text{and natural gas undertakings}}{\text{storage}} \text{ shall consult system users.}

4. In the case of regulated access, the regulatory authorities where Member States have so provided or Member States shall take the necessary measures to give natural gas undertakings and eligible customers either inside or outside the territory covered by the interconnected system a right to access to storage, linepack and other ancillary services, on the basis of published tariffs and/or other terms and obligations for use of that storage and linepack, when technically and/or economically necessary for providing efficient access to the system, as well as for the organisation of access to other ancillary services. The regulatory authorities where Member States have so provided or Member States shall consult system users when developing those tariffs or the methodologies for those tariffs. The right of access for eligible customers may be given by enabling them to enter into supply contracts with competing natural gas undertakings other than the owner and/or operator of the system or a related undertaking.

6125/23 BL/st 126 TREE.2.B **LIMITE EN**



Article 3038

Direct lines **⋈** for natural gas **⋈**

- 1. Member States shall take the necessary measures to enable:
 - (a) natural gas undertakings established within their territory to supply the eligible customers through a direct line; and
 - (b) any such eligible customer within their territory to be supplied through a direct line by natural gas undertakings.
- 2. In circumstances where an authorisation for example, licence, permission, concession, consent or approval is required for the construction or operation of direct lines, the Member States or any competent authority they designate shall lay down the criteria for the grant of authorisations for the construction or operation of such lines in their territory. Those criteria shall be objective, transparent and non-discriminatory.
- 3. Member States may issue an authorisation to construct a direct line subject either to the refusal of system access on the basis of Article 3435 or to the opening of a dispute-settlement procedure under Article 7341.

6125/23 BL/st 127
TREE.2.B **LIMITE EN**

ļ	new

SECTION II

ACCESS TO HYDROGEN INFRASTRUCTURE

Article 31

Third-party access to hydrogen networks

- 1. Member States shall ensure the implementation of a system of regulated third party access to hydrogen networks based on published tariffs and applied objectively and without discrimination between any hydrogen network users.
- 1. Member States shall ensure that those tariffs, or the methodologies underlying their calculation, are approved prior to their entry into force in accordance with Article 72 by a regulatory authority referred to in Article 70 and that those tariffs and the methodologies, where only methodologies are approved are published prior to their entry into force.
- 3. Hydrogen network operators shall, where necessary for the purpose of carrying out their functions, including in relation to cross-border network transport of hydrogen, have access to the network of other hydrogen network operators.
- Until 31 December [203*45*], a Member State may decide not to apply paragraph 1. In such case, the Member State shall ensure the implementation of a system of negotiated third party access to hydrogen networks in accordance with objective, transparent and non-discriminatory criteria. The regulatory authorities shall take the necessary measures for hydrogen network users to be able to negotiate access to hydrogen networks and to ensure that the parties are shall be obliged to negotiate access to hydrogen networks in good faith.
- 5. Where negotiated access <u>as referred to in paragraph 4</u> is used, regulatory authorities shall provide guidance to hydrogen network users on how negotiated tariffs will be affected when regulated third party access is introduced.

6125/23 BL/st 128
TREE.2.B **LIMITE EN**

Third-party access to hydrogen terminals

- 1. Member States shall ensure the implementation of a system of third party access to hydrogen terminals based on negotiated access in an objective, transparent and non-discriminatory manner, whereby the regulatory authorities shall take the necessary measures for hydrogen terminal users to be able to negotiate access to such terminals. The parties shall be obliged to negotiate access in good faith. *Member States may also decide to apply a regulated third party access regime to hydrogen terminals*.
- 2. Regulatory authorities shall monitor conditions for third party access to hydrogen terminals and their impact on hydrogen markets and, where necessary in order to safeguard competition, take measures to improve access in line with the criteria set out in paragraph 1.

Article 33

Access to hydrogen storage

- 1. Member States shall ensure the implementation of a system of third party access to hydrogen storage based on negotiated access in an objective, transparent and non-discriminatory manner, or a system of regulated third party access in accordance with paragraph 2.
- **2. As from 1 January 2036,** Member States shall ensure the implementation of a system of regulated third party access to hydrogen storage, and *line pack* when technically and/or economically necessary for providing efficient access to the system for the supply of customers *to line pack*, as well as for the organisation of access to ancillary services, based on published tariffs and applied objectively and without discrimination between any hydrogen system users. Member States shall ensure that those tariffs, or the methodologies underlying their calculation, are approved prior to their entry into force in accordance with Article 72 by the regulatory authority.

SECTION III

REFUSAL OF ACCESS AND CONNECTION

♦ 2009/73/EC (adapted)

⇒ new

Article 3435

Refusal of access \boxtimes and connection \boxtimes

- 1. Transmission system operators and distribution system operators. Natural gas ⇒ and hydrogen ⇔ undertakings may refuse access ⇒ or connection ⇔ to the system ⇒ natural gas or hydrogen system ⇔ on the basis of lack of capacity, or where the access to the system would prevent them from earrying out the public service obligations referred to in Article 3(2) which are assigned to them or on the basis of serious economic and financial difficulties with take-or-pay contracts having regard to the criteria and procedures set out in Article 48 and the alternative chosen by the Member State in accordance with paragraph 1 of that Article. Duly substantiated reasons shall be given for any such a refusal.

6125/23 BL/st 130 TREE.2.B **LIMITE EN**

new

- 4. By way of derogation from paragraphs 1, 2 and 3, a Member State may provide for a system whereby transmission system operators and distribution system operators are allowed to refuse access or connection, or to disconnect, natural gas network users, notably to ensure compliance with the implementation of the climate-neutrality objective set out in Article 2(1) of Regulation (EU) 2021/1119 where:
 - <u>a.</u> the network development plan pursuant to Article 51 of this Directive envisages the decommissioning of the transmission system or relevant parts thereof or;
 - b. the relevant national authority has approved the decommissioning or repurposing of the distribution network or relevant parts thereof.

Member States allowing for the refusal of access and connection or for the disconnection of network users pursuant paragraphs 3 and 4 shall ensure that this is done based on objective, transparent and non-discriminatory criteria developed by the national regulatory authority, taking into account the affected interests. Member States shall take adequate measures to protect network users in accordance with Article 11a when allowing for disconnection.

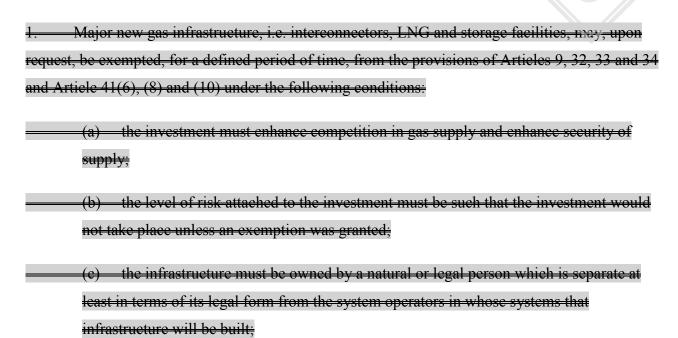
<u>Duly substantiated reasons shall be given by the transmission system operators and distribution system operators for any refusal of access or connection and for any disconnection.</u>

6125/23 BL/st 131 TREE.2.B **LIMITE EN**

↓ 2009/73/EC

Article 36

New infrastructure



(d) charges must be levied on users of that infrastructure; and

6125/23 BL/st 132 TREE.2.B **LIMITE EN**

↓ 2019/692 Art. 1.5(a)

(e) the exemption must not be detrimental to competition in the relevant markets which are likely to be affected by the investment, to the effective functioning of the internal market in natural gas, the efficient functioning of the regulated systems concerned, or to security of supply of natural gas in the Union.

↓ 2009/73/EC

2. Paragraph 1 shall also apply to significant increases of capacity in existing infrastructure and to modifications of such infrastructure which enable the development of new sources of gas supply.

♦ 2019/692 Art. 1.5(b)

3. The regulatory authority referred to in Chapter VIII may, on a case-by-case basis, decide on the exemption referred to in paragraphs 1 and 2.

Before the adoption of the decision on the exemption, the national regulatory authority, or where appropriate another competent authority of that Member State, shall consult:

- (a) the national regulatory authorities of the Member States the markets of which are likely to be affected by the new infrastructure; and
- (b) the relevant authorities of the third countries, where the infrastructure in question is connected with the Union network under the jurisdiction of a Member State, and originates from or ends in one or more third countries.

Where the third-country authorities consulted do not respond to the consultation within a reasonable time frame or within a set deadline not exceeding three months, the national regulatory authority concerned may adopt the necessary decision.

6125/23 BL/st 133
TREE.2.B **LIMITE EN**

♦ 2009/73/EC

4. Where the infrastructure in question is located in the territory of more than one Member State, the Agency may submit an advisory opinion to the regulatory authorities of the Member States concerned, which may be used as a basis for their decision, within two months from the date on which the request for exemption was received by the last of those regulatory authorities.

◆ 2019/692 Art. 1.5(c)

Where all the regulatory authorities concerned agree on the request for exemption within six months of the date on which it was received by the last of the regulatory authorities, they shall inform the Agency of their decision. Where the infrastructure concerned is a transmission line between a Member State and a third country, before the adoption of the decision on the exemption, the national regulatory authority, or where appropriate another competent authority of the Member State where the first interconnection point with the Member States' network is located, may consult the relevant authority of that third country with a view to ensuring, as regards the infrastructure concerned, that this Directive is applied consistently in the territory and, where applicable, in the territorial sea of that Member State. Where the third country authority consulted does not respond to the consultation within a reasonable time or within a set deadline not exceeding three months, the national regulatory authority concerned may adopt the necessary decision.

6125/23 BL/st 134
TREE.2.B **LIMITE EN**

Ψ	2009/73/E	EC

The Agency shall exercise the tasks conferred on the regulatory authorities of the Member States concerned by the present Article:

- (a) where all regulatory authorities concerned have not been able to reach an agreement within a period of six months from the date on which the request for exemption was received by the last of those regulatory authorities; or
- (b) upon a joint request from the regulatory authorities concerned.

All regulatory authorities concerned may, jointly, request that the period referred to in point (a) of the third subparagraph is extended by up to three months.

- 5. Before taking a decision, the Agency shall consult the relevant regulatory authorities and the applicants.
- 6. An exemption may cover all or part of the capacity of the new infrastructure, or of the existing infrastructure with significantly increased capacity.

In deciding to grant an exemption, consideration shall be given, on a case-by-case basis, to the need to impose conditions regarding the duration of the exemption and non-discriminatory access to the infrastructure. When deciding on those conditions, account shall, in particular, be taken of the additional capacity to be built or the modification of existing capacity, the time horizon of the project and national circumstances.

6125/23 BL/st 135 TREE.2.B **LIMITE EN** Before granting an exemption, the regulatory authority shall decide upon the rules and mechanisms for management and allocation of capacity. The rules shall require that all potential users of the infrastructure are invited to indicate their interest in contracting capacity before capacity allocation in the new infrastructure, including for own use, takes place. The regulatory authority shall require congestion management rules to include the obligation to offer unused capacity on the market, and shall require users of the infrastructure to be entitled to trade their contracted capacities on the secondary market. In its assessment of the criteria referred to in points (a), (b) and (c) of paragraph 1, the regulatory authority shall take into account the results of that capacity allocation procedure.

The exemption decision, including any conditions referred to in the second subparagraph of this paragraph, shall be duly reasoned and published.

- 7. Notwithstanding paragraph 3, Member States may provide that their regulatory authority or the Agency, as the ease may be, shall submit, for the purposes of the formal decision, to the relevant body in the Member State its opinion on the request for an exemption. That opinion shall be published together with the decision.
- 8. The regulatory authority shall transmit to the Commission, without delay, a copy of every request for exemption as of its receipt. The decision shall be notified, without delay, by the competent authority to the Commission, together with all the relevant information with respect to the decision. That information may be submitted to the Commission in aggregate form, enabling the Commission to reach a well-founded decision. In particular, the information shall contain:

6125/23 BL/st 136 TREE.2.B **LIMITE EN**

- (a) the detailed reasons on the basis of which the regulatory authority, or Member State, granted or refused the exemption together with a reference to paragraph 1 including the relevant point or points of that paragraph on which such decision is based, including the financial information justifying the need for the exemption;
- (b) the analysis undertaken of the effect on competition and the effective functioning of the internal market in natural gas resulting from the grant of the exemption;
- (e) the reasons for the time period and the share of the total capacity of the gas infrastructure in question for which the exemption is granted;
 - (d) in case the exemption relates to an interconnector, the result of the consultation with the regulatory authorities concerned; and
 - (e) the contribution of the infrastructure to the diversification of gas supply.
- 9. Within a period of two months from the day following the receipt of a notification, the Commission may take a decision requiring the regulatory authority to amend or withdraw the decision to grant an exemption. That two-month period may be extended by an additional period of two months where further information is sought by the Commission. That additional period shall begin on the day following the receipt of the complete information. The initial two-month period may also be extended with the consent of both the Commission and the regulatory authority.

Where the requested information is not provided within the period set out in the request, the notification shall be deemed to be withdrawn unless, before the expiry of that period, either the period has been extended with the consent of both the Commission and the regulatory authority, or the regulatory authority, in a duly reasoned statement, has informed the Commission that it considers the notification to be complete.

6125/23 BL/st 137
TREE.2.B **LIMITE EN**

The regulatory authority shall comply with the Commission decision to amend or withdraw the exemption decision within a period of one month and shall inform the Commission accordingly.

The Commission shall preserve the confidentiality of commercially sensitive information.

The Commission's approval of an exemption decision shall lose its effect two-years from its adoption in the event that construction of the infrastructure has not yet started, and five years from its adoption in the event that the infrastructure has not become operational unless the Commission decides that any delay is due to major obstacles beyond control of the person to whom the exemption has been granted.

10. The Commission may adopt Guidelines for the application of the conditions laid down in paragraph 1 of this Article and to set out the procedure to be followed for the application of paragraphs 3, 6, 8 and 9 of this Article. Those measures, designed to amend non-essential elements of this Directive by supplementing it, shall be adopted in accordance with the regulatory procedure with scrutiny referred to in Article 51(3).

Û	new					

6125/23 BL/st 138
TREE.2.B **LIMITE EN**

Chapter V

Rules applicable to transmission, storage and *LNG* system operators of natural gas

♦ 2009/73/EC (adapted)

⇒ new

Article 3513

Tasks of transmission, storage and/or LNG system operators

- 1. Each transmission, storage and/or LNG system operator shall:
 - (a) operate, maintain and develop under economic conditions secure, reliable and efficient transmission, storage and/or LNG facilities to secure an open market, with due regard to the environment, ⇒ the obligations laid down in [Regulation (EU) 2022/... (Methane Regulation)] ⇔ ensure adequate means to meet service obligations;
 - (b) <u>refrain from discriminating</u>not <u>discriminate</u> between system users or classes of system users, <u>particularly</u>specifically in favour of its related undertakings;
 - (c) provide ⋈ to ⋈any other transmission system operator, any other storage system operator, any other LNG system operator and/or any distribution system operator, sufficient information to ensure that the transport and storage of natural gas may take place in a manner compatible with the secure and efficient operation of the interconnected system; and

6125/23 BL/st 139
TREE.2.B **LIMITE EN**

- (d) provide system users with the information they need for efficient access to the system.
- 2. Each transmission system operator shall build sufficient cross-border capacity to integrate European transmission infrastructure accommodating all economically reasonable and technically feasible demands for capacity and taking into account security of gas supply.

new

- Transmission system operators shall cooperate with distribution system operators to ensure the effective participation of market participants connected to the grid in retail, wholesale and balancing markets.
- 4. Transmission system operators shall ensure efficient gas quality management in their facilities in line with applicable gas quality standards.

↓ 2009/73/EC

- Rules adopted by transmission system operators for balancing the gas transmission system shall be objective, transparent and non-discriminatory, including rules for the charging of system users of their networks for energy imbalance. Terms and conditions, including rules and tariffs, for the provision of such services by transmission system operators shall be established pursuant to a methodology compatible with Article <u>7241</u> (7) in a non-discriminatory and cost-reflective way and shall be published.
- The regulatory authorities where Member States have so provided or Member States may require transmission system operators to comply with minimum standards for the maintenance and development of the transmission system, including interconnection capacity.

6125/23 BL/st 140 TREE.2.B **LIMITE EN**

new

- 7. Member States may provide that one or several responsibilities listed in paragraph 1 are assigned to a transmission system operator other than the one which owns the transmission system to which the responsibilities concerned would otherwise be applicable. The transmission system operator to which the tasks are assigned shall be certified under the ownership unbundling, the independent system operator or the independent transmission system operator model and fulfil the requirements provided for in Article 54, but shall not be required to own the transmission system it is responsible for.
- 8. The A transmission system operator which owns the transmission system shall fulfil the requirements provided for in Chapter IX and be certified in accordance with Article 57-65. This shall be without prejudice to the possibility for transmission system operators which are certified under the ownership unbundling, the independent system operator or the independent transmission system operator model to delegate, on their own initiative and under their supervision, certain tasks to other transmission system operators which are certified under the ownership unbundling, the independent system operator or the independent transmission system operator model, where the delegation of tasks does not endanger the effective and independent decision-making rights of the delegating transmission system operator.
- 9. LNG, transmission and storage system operators shall cooperate, within one Member State and regionally, to ensure the most efficient use of facilities capacities and synergies between these facilities, taking into account system integrity and operation and avoiding creating constraints in operating LNG and storage facilities.

▶ 2009/73/EC (adapted)

105. Transmission system operators shall procure the energy they use for the carrying out of their functions according to transparent, non-discriminatory and market based procedures.

6125/23 BL/st 141 TREE.2.B EN

LIMITE

Article 3616

Confidentiality for transmission system operators and transmission system owners

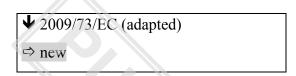
- 1. Without prejudice to Article 6830 or any other legal duty to disclose information, each transmission, storage and/or LNG system operator, and each transmission system owner, shall preserve the confidentiality of commercially sensitive information obtained in the course of carrying out its activities, and shall prevent information about its own activities which may be commercially advantageous from being disclosed in a discriminatory manner. In particular, it shall not disclose any commercially sensitive information to the remaining parts of the undertaking which are not transmission or distribution system operators or hydrogen network operators, unless this is necessary for carrying out a business transaction. In order to ensure the full respect of the rules on information unbundling, Member States shall ensure that the transmission system owner including, in the case of a combined operator, the distribution system operator, and the remaining part of the undertaking which are not transmission or distribution system operators or hydrogen network operators do not use joint services, such as joint legal services, apart from purely administrative or IT functions.
- 2. Transmission, storage and/or LNG system operators shall not, in the context of sales or purchases of natural gas by related undertakings, misuse commercially sensitive information obtained from third parties in the context of providing or negotiating access to the system.
- 3. Information necessary for effective competition and the efficient functioning of the market shall be made public. That obligation shall be without prejudice to protecting commercially sensitive information.

new			

Decision-making powers regarding the connection of-*new* production facilities for renewable and low carbon gases to the transmission system

- 1. The transmission system operator shall establish and publish transparent and efficient procedures for non-discriminatory connection of *new* production installations of renewable and low carbon gases. Those procedures shall be subject to approval by the regulatory authorities.
- 2. The transmission system operators shall not be entitled to refuse economically reasonable and technically feasible connection requests of a new production facility installation for renewable and low carbon gases.

6125/23 BL/st 143
TREE.2.B **LIMITE EN**



Article 3823

Decision-making powers regarding the connection of storage facilities, LNG regasification facilities and industrial customers to the transmission system is and the hydrogen network 🖾

- 1. The transmission system operator ⇒ and the hydrogen network operator ⇒ shall establish and publish transparent and efficient procedures and tariffs for non-discriminatory connection of ⇒ natural gas and hydrogen ⇒ storage facilities, LNG regasification facilities ⇒, hydrogen terminals ⇔ and industrial customers to the transmission system \Rightarrow and the hydrogen network \Leftarrow . Those procedures shall be subject to approval by the regulatory authority.
- 2. The transmission system operator ⇒ and the hydrogen network operator ⇔ shall not be entitled to refuse the connection of a new ⇒ natural gas or hydrogen ⇔ storage facility, LNG regasification facility ⇒, hydrogen terminal ⇔ or industrial customer on the grounds of possible future limitations to available network capacities or additional costs linked with necessary capacity increase. The transmission system operator ⇒ and hydrogen network operator \(\sigma \) shall ensure sufficient entry and exit capacity for the new connection.

6125/23 144 BL/st TREE.2.B EN

LIMITE

Regional solidarity

- 1. In order to safeguard a secure supply on the internal market in natural gas; Member States shall cooperate in order to promote regional and bilateral solidarity.
- 2. Such cooperation shall cover situations resulting or likely to result in the short term in a severe disruption of supply affecting a Member State. It shall include:
 - (a) coordination of national emergency measures referred to in Article 8 of Council

 Directive 2004/67/EC of 26 April 2004 concerning measures to safeguard security of

 natural gas supply 35;
 - (b) identification and, where necessary, development or upgrading of electricity and natural gas interconnections; and
 - (c) conditions and practical modalities for mutual assistance.
- 3. The Commission and the other Member States shall be kept informed of such cooperation.
- 4. The Commission may adopt Guidelines for regional cooperation in a spirit of solidarity.

 Those measures, designed to amend non-essential elements of this Directive by supplementing it, shall be adopted in accordance with the regulatory procedure with scrutiny referred to in Article 51(3).

³⁵ OJ L 127, 29.4.2004, p. 92.

Chapter VI

Distribution <u>and supply</u> **⋈** system operation of natural gas **⋈**

Article 3924

Designation of distribution system operators

Member States shall designate, or shall require undertakings which own or are responsible for distribution systems to designate, for a period of time to be determined by Member States, having regard to considerations of efficiency and economic balance, one or more distribution system operators and shall ensure that those operators act in accordance with Articles $40\frac{25}{4}$, $42\frac{26}{4}$ and $43\frac{27}{4}$.

Article $40\frac{25}{}$

Tasks of distribution system operators

1. Each distribution system operator shall be responsible for ensuring the long-term ability of the system to meet reasonable demands for the distribution of gas, and for operating, maintaining and developing or decommissioning under economic conditions a secure, reliable and efficient system in its area, with due regard for the environment ⇒, the efficiency.

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2. When so decided by regulatory authorities, distribution system operators may be responsible for ensuring efficient gas quality management in their facilities in line with applicable gas quality standards, where necessary for system management due to the injection of renewable and low-carbon gases.

↓ 2009/73/EC

- <u>32</u>. In any event, the distribution system operator shall not discriminate between system users or classes of system users, particularly in favour of its related undertakings.
- Each distribution system operator shall provide any other distribution, transmission, LNG, and/or storage system operator with sufficient information to ensure that the transport and storage of natural gas takes place in a manner compatible with the secure and efficient operation of the interconnected system.
- <u>54.</u> Each distribution system operator shall provide system users with the information they need for efficient access to, including use of, the system.
- Where a distribution system operator is responsible for balancing the distribution system, rules adopted by it for that purpose shall be objective, transparent and non-discriminatory, including rules for the charging of system users for energy imbalance. Terms and conditions, including rules and tariffs, for the provision of such services by distribution system operators shall be established pursuant to a methodology compatible with Article 7241(7) in a non-discriminatory and cost-reflective way and shall be published.

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TREE.2.B **LIMITE EN**

- 7. Distribution system operators shall cooperate with transmission system operators to ensure the effective participation of market participants connected to their grid-infrastructure in retail, wholesale and balancing markets in the entry-exit system to which the distribution system belongs to.
- 8. The distribution system operators shall establish and publish transparent and efficient procedures for non-discriminatory connection of new production installations of renewable and low carbon gases. Those procedures shall be subject to approval by the regulatory authorities.
- 9. (Moved to Article 41) The distribution system operators shall not be entitled to refuse economically reasonable and technically feasible connection requests of a new production facility for renewable and low carbon gases.

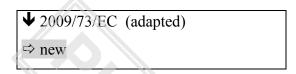
Article 41

Decision-making powers regarding the connection of *new*-production facilities for renewable and low carbon gases to the distribution system

Regulatory authorities shall oblige the distribution system operator to publish transparent and efficient procedures for non-discriminatory connection of *new* production installations of renewable and low carbon gases. Those procedures shall be subject to approval by the regulatory authorities.

(Moved from Article 40) The distribution system operators shall not be entitled to refuse economically reasonable and technically feasible connection requests of a new production facility for renewable and low carbon gases.

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Article 4226

Unbundling of distribution system operators

- 1. Where the distribution system operator is part of a vertically integrated undertaking, it shall be independent at least in terms of its legal form, organisation and decision making from other activities not relating to distribution. Those rules shall not create an obligation to separate the ownership of assets of the distribution system from the vertically integrated undertaking.
- 2. In addition to the requirements under paragraph 1, where the distribution system operator is part of a vertically integrated undertaking, it shall be independent in terms of its organisation and decision-making from the other activities not related to distribution. In order to achieve this, the following minimum criteria shall apply:
 - (a) those the ⊠ persons responsible for the management of the distribution system operator must ⊠ shall ⊠ not participate in company structures of the integrated natural gas undertaking responsible, directly or indirectly, for the day-to-day operation of the production, transmission ⇒, transportation ⇔ and supply of ⇒ gases ⇔ natural gas;
 - (b) appropriate measures must ⊠ shall ⊠ be taken to ensure that the professional interests of persons responsible for the management of the distribution system operator are taken into account in a manner that ensures that they are capable of acting independently;

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TREE.2.B **LIMITE EN**

- the distribution system operator must ⊠ shall ⊠ have effective decision-making (c) rights, independent from the integrated natural gas undertaking, with respect to assets necessary to operate, maintain or develop the network: <u>i</u>n order to fulfil those tasks, the distribution system operator shall have at its disposal the necessary resources including human, technical, financial and physical resources: this should ⋉ shall ⋈ not prevent the existence of appropriate coordination mechanisms to ensure that the economic and management supervision rights of the parent company in respect of return on assets, regulated indirectly in accordance with Article 7241(7) in a subsidiary are protected; <u>i</u>In particular, this shall enable the parent company to approve the annual financial plan, or any equivalent instrument, of the distribution system operator and to set global limits on the levels of indebtedness of its subsidiary: <u>i</u>t shall not permit the parent company to give instructions regarding day-to-day operations, nor with respect to individual decisions concerning the construction or upgrading of distribution lines, that do not exceed the terms of the approved financial plan, or any equivalent instrument; and
- the distribution system operator must \(\simes \) shall \(\simes \) establish a compliance programme, which sets out measures taken to ensure that discriminatory conduct is excluded, and ensure that observance of it is adequately monitored: \(\frac{1}{2} \) the compliance programme shall set out the specific obligations of employees to meet that objective: \(\frac{1}{2} \) and annual report, setting out the measures taken, shall be submitted by the person or body responsible for monitoring the compliance programme, the compliance officer of the distribution system operator, to the regulatory authority referred to in Article \(\frac{7039}{2}(1) \) and shall be published: \(\frac{1}{2} \) the compliance officer of the distribution system operator shall have access to all the necessary information of the distribution system operator and any affiliated undertaking to fulfil his task.

- 3. Where the distribution system operator is part of a vertically integrated undertaking, the Member States shall ensure that the activities of the distribution system operator are monitored by regulatory authorities or other competent bodies so that it cannot take advantage of its vertical integration to distort competition. In particular, vertically integrated distribution system operators shall not, in their communication and branding, create confusion in respect of the separate identity of the supply branch of the vertically integrated undertaking.
- 4. Member States may decide not to apply paragraphs 1, 2 and 3 to integrated natural gas undertakings serving less than <u>100000100 000</u> connected customers.

Article 4327

Confidentiality obligations of distribution system operators

- 1. Without prejudice to Article <u>6830</u> or any other legal duty to disclose information, each distribution system operator shall preserve the confidentiality of commercially sensitive information obtained in the course of carrying out its business, and shall prevent information about its own activities which may be commercially advantageous from being disclosed in a discriminatory manner.
- 2. Distribution system operators shall not, in the context of sales or purchases of natural gas by related undertakings, abuse commercially sensitive information obtained from third parties in the context of providing or negotiating access to the system.

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Article 4428

Closed distribution systems **⋈** of natural gas **⋈**

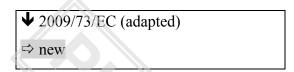
- 1. Member States may provide for national regulatory authorities or other competent authorities to classify a system which distributes ⇒ natural ⇔ gas within a geographically confined industrial, commercial or shared services site and does not, without prejudice to paragraph 4, supply household customers, as a closed distribution system if:
 - for specific technical or safety reasons, the operations or the production process of (a) the users of that system are integrated; or
 - (b) that system distributes \Rightarrow natural \Leftarrow gas primarily to the owner or operator of the system or to their related undertakings.
- 2. Member States may provide for national regulatory authorities to exempt the operator of a closed \Rightarrow natural gas \Leftarrow distribution system from the requirement under Article $27\frac{32}{1}$ that tariffs, or the methodologies underlying their calculation, are approved prior to their entry into force in accordance with Article 7241.
- 3. Where an exemption is granted under paragraph 2, the applicable tariffs, or the methodologies underlying their calculation, shall be reviewed and approved in accordance with Article $\underline{7241}$ upon request by a user of the closed \Rightarrow natural gas \Leftarrow distribution system.
- 4. Incidental use by a small number of households with employment or similar associations with the owner of the distribution system and located within the area served by a closed distribution system shall not preclude an exemption under paragraph 2 being granted.

new			

Closed distribution systems shall be considered as distribution systems for the purposes of 5. this Directive.

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TREE.2.B LIMITE



Article 4529

Combined operator

Article <u>2644</u> <u>42</u> (1) shall not prevent the operation of a combined transmission, LNG, storage and distribution system operator provided that the operator complies with Article 549 (1), or \boxtimes Articles \boxtimes 5514 and 5615, or Chapter IXIV or falls under Article 4982(6).

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ChapterVII

Rules applicable to the dedicated hydrogen networks

Article 46

Tasks of hydrogen network, storage and terminal operators

- 1. Each operator of hydrogen networks, storage or terminal shall be responsible for:
 - (a) operating, maintaining and developing under economic conditions a secure and reliable infrastructure for hydrogen transport or storage with due regard to the environment, in close cooperation with connected and neighbouring hydrogen network operators;
 - (b) ensuring the long-term ability of the hydrogen system to meet reasonable demands for the transport and storage of hydrogen;
 - (c) ensuring adequate means to meets its obligations;
 - (d) providing to the operator of other networks or systems with which its system is interconnected sufficient information to ensure the secure and efficient operation, coordinated development and interoperability of the interconnected system;
 - (e) not discriminating between *hydrogen* system users or classes of infrastructure users, specifically in favour of its related undertakings; and

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- (f) providing *hydrogen* system users with the information they need for efficient access to the infrastructure;
- (g) taking all reasonable measures available to prevent and minimise hydrogen emissions in their operations and carrying out, at regular intervals, a hydrogen leak detection and repair survey of all relevant components under the operator responsibility;
- (h) submitting a hydrogen leak detection report and, where necessary, a repair or replacement programme to the competent authorities;
- 2. Each hHydrogen network operators shall aim to ensure build sufficient cross-border capacity to integrate European hydrogen infrastructure accommodating all economically reasonable and technically feasible demands for capacity and taking into account security of hydrogen supply. Upon their certification pursuant to Article 65 of this Directive and Article 13 of [the recast Gas Regulation as proposed in COM (2021) 804] competent authorities of Member States may decide to task one or a limited number of hydrogen network operators to carry the responsibility for ensuring cross-border capacity.
- 3. Hydrogen network operators may be responsible for ensuring efficient hydrogen quality management in their networks in line with applicable hydrogen quality standards, where necessary for system management and subject to the approval of the regulatory authority.
- 4. Hydrogen network operators shall be responsible for balancing in their networks as from 1 January 2036, or as from an earlier date where so provided by the national regulatory authority. Rules adopted by hydrogen network operators for balancing the hydrogen network shall be objective, transparent and non-discriminatory, including rules for the charging of users of their networks for energy imbalance.

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TREE.2.B **LIMITE EN**

Existing hydrogen networks

- 1. Member States may *provide for regulatory authorities decide*-to grant a derogation from the requirements of Articles 31, 62, 63 and 64 of this Directive, and Articles 6 and 47 of [recast Gas Regulation as proposed in COM(2021) *** 804] to hydrogen networks that belonged to a vertically integrated undertaking on [date of entry into force]. The derogation shall be limited in scope to the network capacity in operation on [date of entry into force].
- 2. The derogation shall be limited in time and shall expire:
 - (a) where the vertically integrated undertaking submits a request to the regulatory authority to end the derogation and such request is approved by the regulatory authority;
 - (b) where the hydrogen network benefitting from the derogation is connected to another hydrogen network;
 - (c) where the hydrogen network benefitting from the derogation or its capacity is expanded *significantly*;
 - (d) at the latest on 31 December [20305].

Geographically confined hydrogen networks

- 1. Member States may provide for regulatory authorities to grant a derogation from Article 62 for hydrogen networks which transport hydrogen from one or two supplier entry point to a limited number of exit points within a geographically confined, industrial or commercial area.
- 2. Where Member States provide for Thederogations under paragraph 1, such derogations may shall apply at least until 31 December [20305]. As from 1 January [20346], the derogation shall expire when one of the conditions below is fulfilled:
 - (a) where a competing renewable hydrogen producer wants to get access to the network;
 - (b) where the exempted hydrogen network becomes connected to another, regulated, hydrogen network.
 - (c) when, after an assessment on the stage of hydrogen market development in the area, [regulatory authorities] recognise that a sufficient degree of maturity has been reached or that competition would benefit the further development of the market.

Member States shall take the necessary measures to ensure that access requests referred to in point (a) of this paragraph are notified to the regulatory authority.

Hydrogen interconnectors with third countries

- 1. Hydrogen interconnectors between Member States and third countries shall be subject to the rules applicable to hydrogen networks as set out in this Directive and in [recast Gas Regulation as proposed in COM(2021) *** 804]]. Member States shall ensure that the enforcement of these rules takes into account their effective application on Union territory and the integrated nature of the interconnector.
- 2. For the purpose of implementing the requirements set out in paragraph 1, the Union and the Member State, adjacent of the third country, responsible for ensuring the interconnection shall, for each hydrogen interconnector, conclude prior to its operation an intergovernmental agreement with the connected third country, or third countries, setting out the operating rules for the hydrogen interconnector concerned where the Commission has determined that such an agreement is necessary to ensure compliance with the rules referred to in paragraph 1.
- 3. Such intergovernmental agreement may contain, as appropriate, rules specifying the implementation of the requirements of third-party access, tariff regulation and on the unbundling of the operator of the hydrogen interconnector, as well as rules on the certification of renewable and low-carbon hydrogen, including rules ensuring the collection of required data and the application of the criteria for accounting hydrogen produced from electricity as renewable hydrogen.

Confidentiality for operators of hydrogen networks, hydrogen storage facilities and hydrogen terminals

- 1. Without prejudice to legal duties to disclose information, each operator of a hydrogen network, hydrogen storage facility or hydrogen terminal, and each owner of a hydrogen network, shall preserve the confidentiality of commercially sensitive information obtained in the course of carrying out its activities, and shall prevent information about its own activities which may be commercially advantageous from being disclosed in a discriminatory manner. In particular, if the operator of a hydrogen network, hydrogen storage facility or hydrogen terminal, or the owner of a hydrogen network is part of a vertically integrated undertaking, it shall not disclose any commercially sensitive information to the remaining parts of the undertaking *which are not transmission or distribution system operators or hydrogen network operators*, unless this is necessary for carrying out a business transaction.
- 2. The operator of a hydrogen network, hydrogen storage facility or hydrogen terminal shall not, in the context of sales or purchases of hydrogen by related undertakings, misuse commercially sensitive information obtained from third parties in the context of providing or negotiating access to the system.
- 3. Information necessary for effective competition and the efficient functioning of the market shall be made public. That obligation shall be without prejudice to protecting commercially sensitive information.

Chapter VIII

Integrated network planning

◆ 2009/73/EC (adapted)

⇒ new

Article 5122

Network development for natural gas and powers to make investment decisions

- 2. The ten-year network development plan shall, in particular:
 - (a) indicate to market participants ⇒ contain ← comprehensive and detailed information on the main transmission infrastructure that needs to be built or upgraded over the next ten years taking into account any infrastructure needed for connecting renewable and low-carbon gas installations and including infrastructure developed by distribution system operators to enable reverse flows to the transmission network;
 - (b) contain all the investments already decided and identify new investments which have to be executed in the next three years; and

(c) include *comprehensive and detailed* information on infrastructure that can or will be decommissioned; *and*

↓ 2009/73/EC

⇒ new

 (\underline{de}) provide for a time frame for all investment \Rightarrow and decommissioning \Leftarrow projects:

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- (e) be based on a joint scenario framework developed between the relevant infrastructure operators, including relevant distribution system operators, of at least *natural* gas and electricity;
- (f) be consistent with the results of the common and national risk assessments under Article 7 of Regulation 2017/1938;
- (g) be in line with the integrated national energy and climate plan and its updates, and with the integrated national energy climate reports submitted in accordance with Regulation (EU) 2018/1999 and support the climate-neutrality objective set out in Article 2(1), of Regulation (EU) 2021/1119.

◆ 2009/73/EC (adapted)

⇒ new

3. When elaborating the ten-year network development plan, ⇒ the transmission system operator shall fully take into account the potential for alternatives to system expansion, for instance the use of demand response, as well as expected consumption following the application of the energy efficiency first principle and demand reduction, trade with other countries and the Union-wide network development plan. In view of the energy system integration, Tthe transmission system operator shall assess how to address, where possible, a need across electricity and gases systems including information on the optimal location and size of energy storage and power to gas assets ⇒ the transmission system operator shall make reasonable assumptions about the evolution of the production, supply, consumption and exchanges with other countries, taking into account investment plans for regional and Community wide networks, as well as investment plans for storage and LNG regasification facilities.

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- 4. The regulatory authority shall consult all actual or potential system users on the ten-year network development plan in an open and transparent manner. Persons or undertakings claiming to be potential system users may be required to substantiate such claims. The regulatory authority shall publish the result of the consultation process, in particular possible needs for investments.
- The regulatory authority shall examine whether the ten-year network development plan covers all investment needs identified during the consultation process, and whether it is consistent with ⇒ the most recent Union wide simulation of disruption scenarios carried out by the ENTSO for Gas under Article 7 of Regulation (EU) 2017/1938, with the regional and national risk assessments and ⇔ the non-binding Community ⋈ Union ⋈ wide ten-year network development plans (Community ⋈ Union ⋈ wide network development plans) referred to ⋈ in Article 30(1), point (b), of Regulation (EU) 2019/943 ⋈, , Article 29 of [the recast Gas regulation as proposed in COM(2021)804] and Article 43 of [the recast Gas regulation as proposed in COM(2021)804] Article 8(3)(b) of Regulation (EC) No 715/2009. If any doubt arises as to the consistency with the Community ⋈ Union ⋈ -wide network development plan, the regulatory authority shall consult ⋈ ACER ⋈ the Agency. The regulatory authority may require the transmission system operator to amend its ten-year network development plan.

The competent national authorities shall examine the consistency of the ten-year network development plan with the *climate-neutrality objective set out in Article 2(1)*, of Regulation (EU) 2021/1119, national energy and climate plan and its updates and with the integrated national energy climate reports submitted in accordance with Regulation (EU) 2018/1999 and, in case of inconsistency, may provide the regulatory authority a substantiated opinion setting out the inconsistency, to be taken duly into account.



- 6. The regulatory authority shall monitor and evaluate the implementation of the ten-year network development plan.
- 7. In circumstances where the transmission system operator ⇒ independent system operator or independent transmission operator ⇔, other than for overriding reasons beyond its control, does not execute an investment, which, under the ten-year network development plan, was to be executed in the following three years, Member States shall ensure that the regulatory authority is required to take at least one of the following measures to ensure that the investment in question is made if such investment is still relevant on the basis of the most recent ten-year network development plan:
 - (a) to require the transmission system operator to execute the investments in question;
 - (b) to organise a tender procedure open to any investors for the investment in question;
 - (c) to oblige the transmission system operator to accept a capital increase to finance the necessary investments and allow independent investors to participate in the capital.

Where the regulatory authority has made use of its powers under point (b) the first subparagraph, it may oblige the transmission system operator to agree to one or more of the following:

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TREE.2.B **LIMITE EN**

- (a) financing by any third party;
- (b) construction by any third party;
- (c) building the new assets concerned itself;
- (d) operating the new assets concerned itself.

The transmission system operator shall provide the investors with all information needed to realise the investment, shall connect new assets to the transmission network and shall generally make its best efforts to facilitate the implementation of the investment project.

The relevant financial arrangements shall be subject to approval by the regulatory authority.

8. Where the regulatory authority has made use of its powers under the first subparagraph of paragraph 7, the relevant tariff regulations shall cover the costs of the investments in question.

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Hydrogen network development reporting

- 1. Hydrogen network operators shall submit to the regulatory authority and where relevant another competant authority, every two years at regular intervals as determined by that authority, an overview of the hydrogen network infrastructure they aim to develop. The first overview shall be submitted within six months of the hydrogen network operator's certification of the hydrogen network operator pursuant to Article 65 of this Directive and Article 13 of [recast Gas Regulation as proposed in COM(2021) xxx 804]]. For hydrogen network operators existing at the entry into force of this Directive, the first overview shall be submitted within six months of entry into force of this Directive. That overview shall in particular:
 - (a) include information on capacity needs, both in volume and duration, as negotiated between network users and hydrogen network operators, as well as on the location of potential future hard-to-decarbonise network users and hydrogen supply;
 - (b) include information on the extent to which repurposed natural gas pipelines will be used for the transport of hydrogen;
 - (c) be in line with the integrated national energy and climate plan and its updates, and with the integrated national energy and climate reports submitted in accordance with Regulation (EU) 2018/1999 and support the climate-neutrality objective set out in Article 2(1) of Regulation (EU) 2021/1119.
 - (d) the information exchanged with hydrogen network operators in neighbouring

 Member States pursuant to point 2.

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- 2. Hydrogen storage and terminal operators shall provide and exchange all relevant information required for developing the overview with the hydrogen network operators. Hydrogen network operators shall exchange all relevant information required for developing the overview with other hydrogen network operators, including hydrogen network operators in neighbouring Member States countries.
- 3. The regulatory authority shall examine the overview and make recommendations for amendments by the hydrogen network operator in line with the criteria and procedure under paragraph 1. It shall take the overall energy-economic necessity of the hydrogen network into account in this examination as well as the joint scenario framework developed under Article 51 (2), point e).
- 4. The regulatory authority shall take the examination of the overview into account in its approval of dedicated charges within the meaning of Article 4 of [recast Gas Regulation as proposed in COM(2021) xxx 804].
- 5. Hydrogen network operators shall publish *on a regular every two years* a joint report on the development of the hydrogen system based on the overview submitted to the regulatory authority. They shall take the examination *and recommendations* of the regulatory authority under paragraph 343 into account. The regulatory authority may provide an opinion on the report.
- <u>Mithout prejudice to the role of the regulatory authority under paragraphs 1, 3, 5, 6</u>
 and 7, Member States may decide to provide another competent authority with the
 task to examine the overview that hydrogen network operators submit pursuant to
 paragraph 1, to make recommendations for amendments pursuant to paragraphs 3
 and 5 and to provide an opinion on the report pursuant to paragraph 5.

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- 6. Where Member States apply a system of regulated third party access to hydrogen networks in accordance with paragraph 1 of Article 31, Member States may decide to shall apply the requirements pursuant to Article 51 to hydrogen network operators with the exception of those requirements related to Regulation (EU) 2017/1938. Where this is the case, the regulatory authority shall also examine whether the ten-year network development plan submited by hydrogen network operators is consistent with Union-wide ten-year network development plan for hydrogen referred to in Article 43 of the [recast Gas Regulation].
- 7. Member States may decide to apply the requirements pursuant to Article 51 to hydrogen network operators as of [the entry into force of this Directive].

Financing cross-border hydrogen infrastructure

1. Where Member States apply a system of regulated third party access to hydrogen networks pursuant to Article 31 paragraph 1 and where a hydrogen interconnector project is included in the EU-wide ten-year network development plan as referred to in Article 29 or Article 43 of [recast Gas Regulation as proposed in COM(2021) xxx 804] and is not a project of common interest as referred to in [Chapter II and Annex I point 3 of Regulation xxx on Guidelines for trans-European energy infrastructure], adjacent and affected hydrogen network operators shall bear the costs of the project and may include them within their respective tariff systems. If they identify a substantial gap between benefits and costs, they shall may design a project plan, including a request for cross-border cost allocation, and submit it jointly to the concerned regulatory authorities for a joint approval.

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TREE.2.B **LIMITE EN**

- 2. Where hydrogen network operators submit a project plan as set out in paragraph 1 of this Article, the following measures shall apply:
 - a) The project plan and request for cross-border cost allocation shall be accompanied by a project-specific cost-benefit analysis, taking into account benefits beyond the borders of Member States concerned, and by a business plan evaluating the financial viability of the project, which shall include a financing solution and specify whether the hydrogen network operators involved agree on a substantiated proposal for a cross-border cost allocation.
 - <u>b)3.</u> The concerned regulatory authorities <u>may shall</u>, after consulting the hydrogen network operators, take coordinated decisions on the allocation of investment costs to be borne by each network operator for the project.
 - <u>c)</u>4. Where the concerned regulatory authorities cannot reach an agreement on the request within six months, they may decide to jointly submit the case to ACER. ACER shall take a decision, following the process pursuant to Article 6(10) in Regulation (EU) 2019/942.
- 5. After 31 December [20305] at the latest, all affected hydrogen network operators shall negotiate a system of financial compensation to ensure financing for cross-border hydrogen infrastructure in the context of no tariffs charged for access to hydrogen networks at interconnection points between Member States pursuant to Article 6, paragraph 7, of [recast Gas Regulation as proposed in COM(2021)804]. While developing that, hydrogen network operators shall conduct an extensive consultation process involving all relevant market participants.
- 6. The hydrogen network operators concerned shall agree on the system of financial compensation within 3 years and by 31 December 20383 at the latest. If no agreement is reached within that period, the involved regulatory authorities shall decide jointly within 2 years. Where the relevant regulatory authorities cannot reach a joint agreement within 2 years, ACER shall take a decision, following the process pursuant to Article 6(10) in Regulation (EU) 2019/942.

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TREE.2.B **LIMITE EN**

- 7. The system of financial compensation shall be implemented in line with Article 72(1), point (b).
- 8. For the transition to a system of financial compensation mechanism, existing capacity contracts shall not be affected by the established financial compensation mechanism.
- 9. Further details required to implement the process set out in this Article, including required processes and time frames, process for reviewing and if necessary amending the compensation mechanism allowing taking into account tariff evolution and the development of the hydrogen networks, shall be set in a network code established on the basis of Article 54 of [recast Gas Regulation as proposed in COM(2021) xxx 894].

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♦ 2009/73/EC (adapted) ⇒ new

Chapter IX

☒ Unbundling of transmission system operators **☒**

Article 549

Unbundling of transmission systems and transmission system operators

- 1. Member States shall ensure that from 3 March 2012:
 - (a) each undertaking which owns a transmission system acts as a transmission system operator;
 - (b) the same person or persons are entitled neither:
 - (i) directly or indirectly to exercise control over an undertaking performing any of the functions of production or supply, and directly or indirectly to exercise control or exercise any right over a transmission system operator or over a transmission system; nor
 - (ii) directly or indirectly to exercise control over a transmission system operator or over a transmission system, and directly or indirectly to exercise control or exercise any right over an undertaking performing any of the functions of production or supply;

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TREE.2.B **LIMITE EN**

- (c) the same person or persons are not entitled to appoint members of the supervisory board, the administrative board or bodies legally representing the undertaking, of a transmission system operator or a transmission system, and directly or indirectly to exercise control or exercise any right over an undertaking performing any of the functions of production or supply; and
- (d) the same person is not entitled to be a member of the supervisory board, the administrative board or bodies legally representing the undertaking, of both an undertaking performing any of the functions of production or supply and a transmission system operator or a transmission system.
- 2. The rights referred to in points (b) and (c) of paragraph 1, points (b) and (c), shall include, in particular:
 - (a) the power to exercise voting rights;
 - (b) the power to appoint members of the supervisory board, the administrative board or bodies legally representing the undertaking; or
 - (c) the holding of a majority share.
- 3. For the purpose of paragraph 1, point (b), the notion ⊠ term ⊠ 'undertaking performing any of the functions of production or supply' shall include ⊠ be understood as including ⊠ 'undertaking performing any of the functions of generation and ⊠ or ⊠ supply' within the meaning of Directive 2009/72/EC ☒ (EU) 2019/944 ☒ of the European Parliament and of the Council³6 ¾ of 13 July 2009 concerning common rules for the internal market in electricity³8, and the terms 'transmission system operator' and 'transmission system' shall ☒ be understood as including ☒ include 'transmission system' and 'transmission system' within the meaning of that Directive.

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Directive (EU) 2019/944 of the European Parliament and of the Council of 5 June 2019 on common rules for the internal market for electricity and amending Directive 2012/27/EU (OJ L 158, 14.6.2019, p. 125).

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 (OJ L 211, 14.8.2009, p. 55)

³⁸ See page 55 of this Official Journal.

- 4. Member States may allow for derogations from points (b) and (c) of paragraphs 1, points (b) and (c) until 3 March 2013, provided that transmission system operators are not part of a vertically integrated undertaking.
- 5. The obligation set out in paragraph 1, point (a), of this Article shall be deemed to be fulfilled in a situation where two or more undertakings which own transmission systems have created a joint venture which acts as a transmission system operator in two or more Member States for the transmission systems concerned. No other undertaking may be part of the joint venture, unless it has been approved under Article 5514 as an independent system operator or as an independent transmission operator for the purposes of Section 3 Chapter IV.
- 6. For the implementation of this Article, where the person referred to in points (b), (c) and (d) of paragraph 1 is the Member State or another public body, two separate public bodies exercising control over a transmission system operator or over a transmission system on the one hand, and over an undertaking performing any of the functions of production or supply on the other, shall be deemed not to be the same person or persons.
- 7. Member States shall ensure that neither commercially sensitive information referred to in Article 3646 held by a transmission system operator which was part of a vertically integrated undertaking, nor the staff of such a transmission system operator, is transferred to undertakings performing any of the functions of production and supply.

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TREE.2.B **LIMITE EN**

↓ 2019/692 Art. 1.2(a)

8. Where on 3 September 2009 the transmission system belonged to a vertically integrated undertaking, a Member State may decide not to apply paragraph 1. As regards the part of the transmission system connecting a Member State with a third country between the border of that Member State and the first connection point with that Member State's network, where on 23 May 2019 the transmission system belongs to a vertically integrated undertaking, a Member State may decide not to apply paragraph 1.

↓ 2009/73/EC

In such case, the Member State concerned shall either:

- (a) designate an independent system operator in accordance with Article <u>5514</u>, or
- (b) comply with the provisions of Section 3Chapter IV.

↓ 2019/692 Art. 1.2(b)

9. Where on 3 September 2009 the transmission system belonged to a vertically integrated undertaking and arrangements are in place which guarantee more effective independence of the transmission system operator than the provisions of <u>Section 3Chapter IV</u>., a Member State may decide not to apply paragraph 1 of this Article.

As regards the part of the transmission system connecting a Member State with a third country between the border of that Member State and the first connection point with that Member State's network, where on 23 May 2019 the transmission system belongs to a vertically integrated undertaking and arrangements are in place which guarantee more effective independence of the transmission system operator than the provisions of <u>Section</u> <u>3Chapter IV.</u>, that Member State may decide not to apply paragraph 1 of this Article.

6125/23 BL/st 174
TREE.2.B **LIMITE EN**

♦ 2009/73/EC (adapted)

- 11. Vertically integrated undertakings which own a transmission system shall not in any event be prevented from taking steps to comply with paragraph 1.
- 12. Undertakings performing any of the functions of production or supply shall not in any event be able to directly or indirectly take control over or exercise any right over unbundled transmission system operators in Member States which apply paragraph 1.

6125/23 BL/st 175 TREE.2.B **LIMITE EN**

SECTION 2

☒ INDEPENDENT SYSTEM OPERATORS **☒**

Article 5514

Independent system operators

▶ 2019/692 Art. 1.3 (adapted) ⇒ new

1. Where on 3 September 2009 the transmission system belonged to a vertically integrated undertaking, a Member State may decide not to apply Article 56 549 (1) and to designate an independent system operator upon a proposal from the transmission system owner.

As regards the part of the transmission system connecting a Member State with a third country between the border of that Member State and the first connection point with that Member State's network, where on 23 May 2019 the transmission system belongs ▶ belonged to a vertically integrated undertaking, that Member State may decide not to apply Article 5499(1) and to designate an independent system operator upon a proposal from the transmission system owner.

The designation of an independent system operator shall be subject to approval by the Commission.

LIMITE

- 2. The Member State may approve and designate an independent system operator only where:
 - (a) the candidate operator has demonstrated that it complies with the requirements of Article <u>549</u> (1), points (b), (c) and (d);
 - (b) the candidate operator has demonstrated that it has at its disposal the required financial, technical, physical and human resources to carry out its tasks under Article 3513;
 - (c) the candidate operator has undertaken to comply with a ten-year network development plan monitored by the regulatory authority;
 - (d) the transmission system owner has demonstrated its ability to comply with its obligations under paragraph 5.½ (♣) (★) which (★) end, it shall provide all the draft contractual arrangements with the candidate undertaking and any other relevant entity; and
 - (e) the candidate operator has demonstrated its ability to comply with its obligations under Regulation (EC) No 715/2009

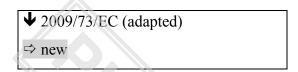
 [recast Gas regulation as proposed in COM(2021) **xx** 804]

 including the cooperation of transmission system operators at European and regional level.
- 3. Undertakings which have been certified by the regulatory authority as having complied with the requirements of Article 6611 and of paragraph 2 of this Article shall be approved and designated as independent system operators by Member States. The certification procedure in either Article 6510 of this Directive and Article 3 of Regulation (EC) No 715/2009 or in Article 6611 of this Directive shall be applicable.

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TREE.2.B **LIMITE EN**

- 4. Each independent system operator shall be responsible for granting and managing third-party access, including the collection of access charges and congestion charges, for operating, maintaining and developing the transmission system, as well as for ensuring the long-term ability of the system to meet reasonable demand through investment planning. When developing the transmission system the independent system operator shall be responsible for planning (including the authorisation procedure), construction and commissioning of the new infrastructure. For this purpose, the independent system operator shall act as a transmission system operator in accordance with this Chapter. The transmission system owner shall not be responsible for granting and managing third-party access, nor for investment planning.
- 5. Where an independent system operator has been designated, the transmission system owner shall:
 - (a) provide all the relevant cooperation and support to the independent system operator for the fulfilment of its tasks, including in particular all relevant information;
 - (b) finance the investments decided by the independent system operator and approved by the regulatory authority, or give its agreement to financing by any interested party including the independent system operator; the relevant financing arrangements shall be subject to approval by the regulatory authority; prior. Prior to such approval, the regulatory authority shall consult the transmission system owner together with other interested parties;
 - (c) provide for the coverage of liability relating to the network assets, excluding the liability relating to the tasks of the independent system operator; and
 - (d) provide guarantees to facilitate financing any network expansions with the exception of those investments where, pursuant to point (b), it has given its agreement to financing by any interested party including the independent system operator.
- 6. In close cooperation with the regulatory authority, the relevant national competition authority shall be granted all relevant powers to effectively monitor compliance of the transmission system owner with its obligations under paragraph 5.

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TREE.2.B **LIMITE EN**



Article 5615

Unbundling of transmission system owners, *hydrogen network owners*—<u>and</u> storage system i and hydrogen storage i operators

A transmission system \Rightarrow and hydrogen network \Leftrightarrow owners, where an independent system operator \Rightarrow or an independent hydrogen network $operator \Leftrightarrow$ has been appointed, and \oplus storage system operators \Rightarrow or hydrogen storage facility operators \Leftrightarrow which are part of vertically integrated undertakings shall be independent at least in terms of their legal form, organisation and decision making from other activities not relating to transmission, distribution \Rightarrow , transport \Leftrightarrow and storage \Rightarrow of gases \Leftrightarrow .

This Article shall apply only to \Rightarrow natural gas \Leftarrow storage facilities that are technically and/or economically necessary for providing efficient access to the system for the supply of customers pursuant to Article 2933.

In order to ensure the independence of the transmission system \Rightarrow or hydrogen network \Leftarrow owner and storage system \Rightarrow or hydrogen storage operator \Leftarrow referred to in *the first sub-*paragraph +, the following minimum criteria shall apply:

- (a) persons responsible for the management of the transmission system ⇒ or hydrogen network ⇔ owner and storage system ⇒ or hydrogen storage ⇔ operator shall not participate in company structures of the integrated natural gas undertaking responsible, directly or indirectly, for the day-to-day operation of the production and supply of natural gas ⇒ gases ⇔;
- appropriate measures shall be taken to ensure that the professional interests of persons responsible for the management of the transmission system ⇒ or hydrogen network ⇔ owner and storage system ⇒ or hydrogen storage ⇔ operator are taken into account in a manner that ensures that they are capable of acting independently;

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TREE.2.B **LIMITE EN**

- the storage system or hydrogen storage operator shall have effective decision-making rights, independent from the integrated natural gas undertaking, with respect to assets necessary to operate, maintain or develop the storage facilities: this shall not preclude the existence of appropriate coordination mechanisms to ensure that the economic and management supervision rights of the parent company in respect of return on assets regulated indirectly in accordance with Article 7241(7) in a subsidiary are protected. In particular, this : it shall enable : in particular : the parent company to approve the annual financial plan, or any equivalent instrument, of the storage system or hydrogen storage operator and to set global limits on the levels of indebtedness of its subsidiary: it shall not permit the parent company to give instructions regarding day-to-day operations, nor with respect to individual decisions concerning the construction or upgrading of storage facilities, that do not exceed the terms of the approved financial plan, or any equivalent instrument; and
- the transmission system ⇒ or hydrogen network ⇔ owner and the storage system ⇒ or hydrogen storage ⇔ operator shall establish a compliance programme, which sets ⋈ shall set ⋈ out measures taken to ensure that discriminatory conduct is excluded, and ensure that observance of it is adequately monitored. The compliance programme ⋈; it ⋈ shall ⋈ also ⋈ set out the specific obligations of employees to meet those objectives: aAn annual report, setting out the measures taken, shall be submitted by the person or body responsible for monitoring the compliance programme to the regulatory authority and shall be published.

The Commission \Rightarrow is empowered \Rightarrow to adopt \Rightarrow delegated acts in accordance with Article 83 supplementing this Directive in order to set \Rightarrow guidelines to ensure full and effective compliance of the transmission system \Rightarrow or hydrogen network \Rightarrow owner and of the storage system \Rightarrow or hydrogen storage \Rightarrow operator with paragraph 2 of this Article . Those measures, designed to amend non-essential elements of this Directive by supplementing it, shall be adopted in accordance with the regulatory procedure with scrutiny referred to in Article 51(3).

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CHAPTER IV

SECTION 3

INDEPENDENT TRANSMISSION-OPERATOR ♥ OPERATORS ♥

Article 5717

Assets, equipment, staff and identity

- 1. Transmission system operators shall be equipped with all human, technical, physical and financial resources necessary for fulfilling their obligations under this Directive and carrying out the activity of gas transmission, in particular:
 - (a) assets that are necessary for the activity of gas transmission, including the transmission system, shall be owned by the transmission system operator;
 - (b) personnel necessary for the activity of gas transmission, including the performance of all corporate tasks, shall be employed by the transmission system operator;
 - (c) leasing of personnel and rendering of services, to and from any other parts of the vertically integrated undertaking shall be prohibited. A transmission system operator may, however, render services to the vertically integrated undertaking as long as:
 - (i) the provision of those services does not discriminate between system users, is available to all system users on the same terms and conditions and does not restrict, distort or prevent competition in production or supply; and
 - (ii) the terms and conditions of the provision of those services are approved by the regulatory authority;

- (d) without prejudice to the decisions of the Supervisory Body under Article <u>6020</u>, appropriate financial resources for future investment projects and/or for the replacement of existing assets shall be made available to the transmission system operator in due time by the vertically integrated undertaking following an appropriate request from the transmission system operator.
- 2. The activity of gas transmission shall include at least the following tasks in addition to those listed in Article 3513:
 - (a) the representation of the transmission system operator and contacts to third parties and the regulatory authorities;
 - (b) the representation of the transmission system operator within the European Network of Transmission System Operators for Gas (ENTSO for Gas);
 - (c) granting and managing third-party access on a non-discriminatory basis between system users or classes of system users;
 - (d) the collection of all the transmission system related charges including access charges, balancing charges for ancillary services such as gas treatment, purchasing of services (balancing costs, energy for losses);
 - (e) the operation, maintenance and development of a secure, efficient and economic transmission system;
 - (f) investment planning ensuring the long-term ability of the system to meet reasonable demand and guaranteeing security of supply;
 - (g) the setting up of appropriate joint ventures, including with one or more transmission system operators, gas exchanges, and the other relevant actors pursuing the objective to develop the creation of regional markets or to facilitate the liberalisation process; and
 - (h) all corporate services, including legal services, accountancy and IT services.

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- 3. Transmission system operators shall be organised in a legal form as referred to in <u>Article 1</u>

 Annex II to <u>of Directive 2009/101/EC (EU) 2017/1132 of the European Parliament and of the Council Directive 68/151/EEC 40</u>.
- 4. The transmission system operator shall not, in its corporate identity, communication, branding and premises, create confusion in respect of the separate identity of the vertically integrated undertaking or any part thereof.
- 5. The transmission system operator shall not share IT systems or equipment, physical premises and security access systems with any part of the vertically integrated undertaking, nor use the same consultants or external contractors for IT systems or equipment, and security access systems.
- 6. The accounts of transmission system operators shall be audited by an auditor other than the one auditing the vertically integrated undertaking or any part thereof.

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TREE.2.B **LIMITE EN**

Directive 2009/101/EC of the European Parliament and of the Council of 16 September 2009 on coordination of safeguards which, for the protection of the interests of members and third parties, are required by Member States of companies within the meaning of the second paragraph of Article 48 of the Treaty, with a view to making such safeguards equivalent (OJ L 258, 1.10.2009, p. 11).

First Council Directive 68/151/EEC of 9 March 1968 on coordination of safeguards which, for the protection of the interests of members and others, are required by Member States of companies within the meaning of the second paragraph of Article 58 of the Treaty, with a view to making such safeguards equivalent throughout the Community (OJ L 65, 14.3.1968, p. 8).

Article 5818

Independence of the transmission system operator

- 1. Without prejudice to the decisions of the Supervisory Body under Article <u>6020</u>, the transmission system operator shall have:
 - (a) effective decision-making rights, independent from the vertically integrated undertaking, with respect to assets necessary to operate, maintain or develop the transmission system; and
 - (b) the power to raise money on the capital market in particular through borrowing and capital increase.
- 2. The transmission system operator shall at all times act so as to ensure it has the resources it needs in order to carry out the activity of transmission properly and efficiently and develop and maintain an efficient, secure and economic transmission system.
- 3. Subsidiaries of the vertically integrated undertaking performing functions of production or supply shall not have any direct or indirect shareholding in the transmission system operator. The transmission system operator shall neither have any direct or indirect shareholding in any subsidiary of the vertically integrated undertaking performing functions of production or supply, nor receive dividends or any other financial benefit from that subsidiary.
- 4. The overall management structure and the corporate statutes of the transmission system operator shall ensure effective independence of the transmission system operator in compliance with this Chapter. The vertically integrated undertaking shall not determine, directly or indirectly, the competitive behaviour of the transmission system operator in relation to the day to day activities of the transmission system operator and management of the network, or in relation to activities necessary for the preparation of the ten-year network development plan developed pursuant to Article 5122.

- 5. In fulfilling their tasks ⋈ listed ⋈ in Article 35±3 and Article 57±7(2) of this Directive, and in complying with Article 15±3(1), Article 5±4(1)(a), Article 9±6(2), (3) and (5), Article 30±8(6) and Article 122±(1) of Regulation (EC) No 715/2009 ⋈ [recast Gas Regulation as proposed in COM(2021) *** 804] ⋈ , transmission system operators shall not discriminate against different persons or entities and shall not restrict, distort or prevent competition in production or supply.
- 6. Any commercial and financial relations between the vertically integrated undertaking and the transmission system operator, including loans from the transmission system operator to the vertically integrated undertaking, shall comply with market conditions. The transmission system operator shall keep detailed records of such commercial and financial relations and make them available to the regulatory authority upon request.
- 7. The transmission system operator shall submit for approval by the regulatory authority all commercial and financial agreements with the vertically integrated undertaking.
- 8. The transmission system operator shall inform the regulatory authority of the financial resources, referred to in Article <u>5747(1)</u>, <u>point</u> (d), available for future investment projects <u>and/</u>or for the replacement of existing assets.
- 9. The vertically integrated undertaking shall refrain from any action impeding or prejudicing the transmission system operator from complying with its obligations in this Chapter and shall not require the transmission system operator to seek permission from the vertically integrated undertaking in fulfilling those obligations.
- 10. An undertaking which has been certified by the regulatory authority as being in compliance with the requirements of this Chapter shall be approved and designated as a transmission system operator by the Member State concerned. The certification procedure in either Article 6510 of this Directive and Article 133 of Regulation (EC) No 715/2009 or in Article 6611 of this Directive shall apply.

6125/23 BL/st 185 TREE.2.B **LIMITE EN**

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11. The transmission system operator shall make public detailed information regarding the quality of the gases transported in its networks, based on Articles 16 and 17 of Regulation (EU) 2015/703

▶ 2009/73/EC (adapted)

Article 5919

Independence of the staff and the management of the transmission system operator

- 1. Decisions regarding the appointment and renewal, working conditions including remuneration, and termination of the term of office, of the persons responsible for the management and/or members of the administrative bodies of the transmission system operator shall be taken by the Supervisory Body of the transmission system operator appointed in accordance with Article 6020.
- 2. The identity of, and the conditions governing the term, the duration and the termination of office of, the persons nominated by the Supervisory Body for appointment or renewal as persons responsible for the executive management and/or as members of the administrative bodies of the transmission system operator, and the reasons for any proposed decision terminating such term of office, shall be notified to the regulatory authority. Those conditions and the decisions referred to in paragraph 1 shall become binding only if the regulatory authority has raised no objections within three weeks of ⋈ the ⊠notification.

6125/23 BL/st 186 TREE.2.B **LIMITE EN** The regulatory authority may object to the decisions referred to in paragraph 1 where:

- (a) doubts arise as to the professional independence of a nominated person responsible for the management and/or member of the administrative bodies; or
- (b) in the case of premature termination of a term of office, doubts exist regarding the justification of such premature termination.
- 3. No professional position or responsibility, interest or business relationship, directly or indirectly, with the vertically integrated undertaking or any part of it or its controlling shareholders other than the transmission system operator shall be exercised for a period of three years before the appointment of the persons responsible for the management and/or members of the administrative bodies of the transmission system operator who are subject to this paragraph.
- 4. The persons responsible for the management and/or members of the administrative bodies, and employees of the transmission system operator shall have no other professional position or responsibility, interest or business relationship, directly or indirectly, with any other part of the vertically integrated undertaking or with its controlling shareholders.
- 5. The persons responsible for the management and/or members of the administrative bodies, and employees of the transmission system operator shall hold no interest in or receive any financial benefit, directly or indirectly, from any part of the vertically integrated undertaking other than the transmission system operator. Their remuneration shall not depend on activities or results of the vertically integrated undertaking other than those of the transmission system operator.

- 6. Effective rights of appeal to the regulatory authority shall be guaranteed for any complaints by the persons responsible for the management and/or members of the administrative bodies of the transmission system operator against premature terminations of their term of office.
- 7. After termination of their term of office in the transmission system operator, the persons responsible for its management and/or members of its administrative bodies shall have no professional position or responsibility, interest or business relationship with any part of the vertically integrated undertaking other than the transmission system operator, or with its controlling shareholders for a period of not less than four years.
- 8. Paragraph 3 shall apply to the majority of the persons responsible for the management and/or members of the administrative bodies of the transmission system operator.

The persons responsible for the management and/or members of the administrative bodies of the transmission system operator who are not subject to paragraph 3 shall have exercised no management or other relevant activity in the vertically integrated undertaking for a period of at least six months before their appointment.

The first subparagraph of this paragraph and paragraphs 4 to 7 shall be applicable to all the persons belonging to the executive management and to those directly reporting to them on matters related to the operation, maintenance or development of the network.

Article 6020

Supervisory Body

- 1. The transmission system operator shall have a Supervisory Body which shall be in charge of taking decisions which may have a significant impact on the value of the assets of the shareholders within the transmission system operator, in particular decisions regarding the approval of the annual and longer-term financial plans, the level of indebtedness of the transmission system operator and the amount of dividends distributed to shareholders. The decisions falling under the remit of the Supervisory Body shall exclude those that are related to the day to day activities of the transmission system operator and management of the network, and in relation to activities necessary for the preparation of the ten-year network development plan developed pursuant to Article 5122.
- 2. The Supervisory Body shall be composed of members representing the vertically integrated undertaking, members representing third party shareholders and, where the relevant legislation of a Member State so provides, members representing other interested parties such as employees of the transmission system operator.
- 3. The first subparagraph of Article 5949(2), first subparagraph, and Article 5949 (3) to (7) shall apply to at least half of the members of the Supervisory Body minus one.

Article <u>5949(2)</u>, second subparagraph, point (b), shall apply to all the members of the Supervisory Body.

Article 6121

Compliance programme and compliance officer

- 1. Member States shall ensure that transmission system operators establish and implement a compliance programme which sets out the measures taken in order to ensure that discriminatory conduct is excluded, and ensure that the compliance with that programme is adequately monitored. The compliance programme shall set out the specific obligations of employees to meet those objectives. It shall be subject to approval by the regulatory authority. Without prejudice to the powers of the national regulator, compliance with the program shall be independently monitored by a compliance officer.
- 2. The compliance officer shall be appointed by the Supervisory Body, subject to the approval by the regulatory authority. The regulatory authority may refuse the approval of the compliance officer only for reasons of lack of independence or professional capacity. The compliance officer may be a natural or legal person. Article <u>59+9</u>(2) to (8) shall apply to the compliance officer.
- 3. The compliance officer shall be in charge of:
 - (a) monitoring the implementation of the compliance programme;
 - (b) elaborating an annual report, setting out the measures taken in order to implement the compliance programme and submitting it to the regulatory authority;
 - (c) reporting to the Supervisory Body and issuing recommendations on the compliance programme and its implementation;

- (d) notifying the regulatory authority on any substantial breaches with regard to the implementation of the compliance programme; and
- reporting to the regulatory authority on any commercial and financial relations (e) between the vertically integrated undertaking and the transmission system operator.
- 4. The compliance officer shall submit the proposed decisions on the investment plan or on individual investments in the network to the regulatory authority. This shall occur at the latest when the management and or the competent administrative body of the transmission system operator submits them to the Supervisory Body.
- 5. Where the vertically integrated undertaking, in the general assembly or through the vote of the members of the Supervisory Body it has appointed, has prevented the adoption of a decision with the effect of preventing or delaying investments, which under the ten-year network development plan, was to be executed in the following three years, the compliance officer shall report this to the regulatory authority, which then shall act in accordance with Article 5122.
- 6. The conditions governing the mandate or the employment conditions of the compliance officer, including the duration of \boxtimes its \boxtimes his mandate, shall be subject to approval by the regulatory authority. Those conditions shall ensure the independence of the compliance officer, including by providing it with all the resources necessary for fulfilling \infty its \infty his duties. During his its a mandate, the compliance officer shall have no other professional position, responsibility or interest, directly or indirectly, in or with any part of the vertically integrated undertaking or with its controlling shareholders.
- 7. The compliance officer shall report regularly, either orally or in writing, to the regulatory authority and shall have the right to report regularly, either orally or in writing, to the Supervisory Body of the transmission system operator.
- 8. The compliance officer may attend all meetings of the management or administrative bodies of the transmission system operator, and those of the Supervisory Body and the general assembly. The compliance officer shall attend all meetings that address the following matters:

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- (a) conditions for access to the network, as defined in Regulation (EC) No 715/2009

 ⊠ [recast Gas Regulation as proposed in COM(2021) xxx 804] ⟨ □ , in particular regarding tariffs, third party access services, capacity allocation and congestion management, transparency, balancing and secondary markets;
- (b) projects undertaken in order to operate, maintain and develop the transmission system, including investments in new transport connections, in expansion of capacity and in optimisation of existing capacity;
- (c) energy purchases or sales necessary for the operation of the transmission system.
- 9. The compliance officer shall monitor the compliance of the transmission system operator with Article 3646.
- 10. The compliance officer shall have access to all relevant data and to the offices of the transmission system operator and to all the information necessary for the fulfilment of his task.
- 11. After prior approval by the regulatory authority, the Supervisory Body may dismiss the compliance officer. It shall dismiss the compliance officer for reasons of lack of independence or professional capacity upon request of the regulatory authority.
- 12. The compliance officer shall have access to the offices of the transmission system operator without prior announcement.

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SECTION 4

UNBUNDLING OF DEDICATED HYDROGEN NETWORK OPERATORS

Article 62

Unbundling of hydrogen network operators

- 1. Member States shall ensure that from [*entry end* of transposition period+1year] hydrogen network operators are unbundled in accordance with the rules for natural gas transmission system operators set out in Article 564(1) to (3), (6), (7) and (12) (13).
- 2. For the purpose of this Article, of Articles 42 and 54, and of Articles 35 and 43 of Directive (EU) 2019/944, 'production or supply' shall include production and supply of hydrogen, and 'transmission' shall include transport of hydrogen.
- 3. Where on [entry into force] the For hydrogen networks completed before 1 January 2031 that belonging to ed to a vertically integrated undertaking, a Member State may decide not to apply paragraph 1. In such case, the Member State concerned shall designate an independent hydrogen network operator unbundled in accordance with the rules on independent system operators for natural gas set out in Article 55. Hydrogen network operators and transmission system operators for gas unbundled in accordance with Article 54(1) may can act as independent hydrogen network operator, subject to the requirements pursuant to Article 63.

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TREE.2.B **LIMITE EN**

- 4. Until 31 December 2030, Where on [entry into force of Directive] a transmission system operator for gas was certified as Independent Transmission Operator, Member States may designate this entity or another entity within the same group of undertakings as an integrated hydrogen network operator unbundled in accordance with the rules on independent transmission operators for natural gas set out in Section 3 of Chapter IX. Such designation shall expire by 31 December 2030 at the latest.
- 5. The rules applicable to transmission system operators set out in Article 66 shall apply to hydrogen network operators.

Article 63

Horizontal unbundling of hydrogen network operators

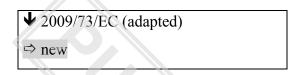
Where a hydrogen network operator is part of an undertaking active in transmission or distribution of natural gas or electricity, it shall be independent at least in terms of its legal form.

Article 64

Unbundling of accounts for hydrogen system operators

Member States shall ensure that the accounts of hydrogen system operators are kept in accordance with Article 69.

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SECTION 5

■ DESIGNATION AND CERTIFICATION OF NATURAL GAS AND HYDROGEN NETWORK OPERATORS

Article 6510

Designation and certification of transmission system operators \boxtimes and hydrogen network operators \boxtimes

- Before an undertaking is approved and designated as transmission system operator ⇒ or hydrogen network operator ⇔, it shall be certified according to the procedures laid down in paragraphs 4, 5 and 6 of this Article and in Article 133 of Regulation (EC) No 715/2009
 Example 2009 [recast Gas Regulation proposed by COM(2021) xxx 804] ⋈ .
- Undertakings which own a transmission system and which have been certified by the national regulatory authority as having complied with the requirements of Article 549 ⇒ or 62 ⇔, pursuant to the certification procedure, shall be approved and designated as transmission system operators ⇒ or hydrogen network operators ⇔ by Member States. The designation of transmission system operators ⇒ and hydrogen network operators ⇔ shall be notified to the Commission and published in the *Official Journal of the European Union*.
- 3. Transmission system operators \Rightarrow Certified undertakings \Leftarrow shall notify to the regulatory authority any planned transaction which may require a reassessment of their compliance with the requirements of Article $\underline{549} \Rightarrow$ or Article $\underline{62} \Leftarrow$.

6125/23 BL/st 195 TREE.2.B **LIMITE EN**

- 4. The regulatory authorities shall monitor the continuing compliance of transmission system operators ⇒ certified undertakings ⇔ with the requirements of Article 549 ⇒ or Article 62 ⇔. They shall open a certification procedure to ensure such compliance:
 - (a) upon notification by the of transmission system operators

 ⇒ certified undertaking

 pursuant to paragraph 3;
 - (b) on their own initiative where they have knowledge that a planned change in rights or influence over transmission system owners or of transmission system operators
 ⇒ certified undertakings or transmission system owners and lead to an infringement of Article 549 ⇒ or Article 62 ← or where they have reason to believe that such an infringement may have occurred; or
 - (c) upon a reasoned request from the Commission.
- 5. The regulatory authorities shall adopt a decision on the certification of a ⇒ natural gas ⇔ transmission system operator ⇒ or a hydrogen network operator ⇔ within a period of four months ⇒ 100 working days ⇔ from the date of the notification by ⇒ the natural gas ⇔ transmission system operator ⇒ or the hydrogen network operator ⇔ or from the date of the Commission request. After expiry of that period, the certification shall be deemed to be granted. The explicit or tacit decision of the regulatory authority shall become effective only after the conclusion of the procedure set out in paragraph 6.

6125/23 BL/st 196 TREE.2.B **LIMITE EN**

- 6. The explicit or tacit decision on the certification of a transmission system operator shall be notified without delay to the Commission by the regulatory authority, together with all the relevant information with respect to that decision. The Commission shall act in accordance with the procedure laid down in Article 133 of Regulation (EC) No 715/2009 ★ [recast Gas Regulation proposed by COM(2021) *** 804] ★.
- 7. The regulatory authorities and the Commission may request from transmission system operators, ⇒ hydrogen network operators ← and undertakings performing any of the functions of production or supply any information relevant for the fulfilment of their tasks under this Article.
- 8. The regulatory authorities and the Commission shall preserve the confidentiality of commercially sensitive information.

Article 6611

Certification in relation to third countries

1. Where certification is requested by a transmission system owner, a transmission system operator, ⇒ a hydrogen network operator or a hydrogen network owner ⇒ which is controlled by a person or persons from a third country or third countries, the regulatory authority shall notify the Commission.

The regulatory authority shall also notify to the Commission without delay any circumstances that would result in a person or persons from a third country or third countries acquiring control of a transmission system.

The regulatory authority shall also notify to the Commission without delay any circumstances that would result in a person or persons from a third country or third countries acquiring control of a transmission system.

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The regulatory authority shall also notify to the Commission without delay any circumstances.

2. The transmission system operator ⇒ or hydrogen network operator ⇔ shall notify to the regulatory authority any circumstances that would result in a person or persons from a third country or third countries acquiring control of the transmission system operator ⇒ or of the hydrogen network or the hydrogen network operator ⇔.

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- 3. The regulatory authority shall adopt a draft decision on the certification of a transmission system operator ⇒ or hydrogen network operator ⇔ within four months ⇒ 100 working days ⇔ from the date of notification by the transmission system operator ⇒ or hydrogen network operator ⇔ . It shall refuse the certification if it has not been demonstrated:
 - that the entity concerned complies with the requirements of Article $\underline{549} \Rightarrow$ or Article $\underline{62} \Leftarrow$; and
 - (b) to the regulatory authority or to another competent authority designated by the Member State that granting certification will not put at risk the security of energy supply of the Member State and the Community ☑ Union ☑. In considering that question the regulatory authority or other competent authority so designated shall take into account:
 - (i) the rights and obligations of the Community ⊠ Union ⊠ with respect to that third country arising under international law, including any agreement concluded with one or more third countries to which the Community ⊠ Union ⊠ is a party and which addresses the issues of security of energy supply;
 - (ii) the rights and obligations of the Member State with respect to that third country arising under agreements concluded with it, insofar as they are in compliance with Community ⊠ Union ⊠ law; and
 - (iii) other specific facts and circumstances of the case and the third country concerned.

- 4. The regulatory authority shall notify the decision to the Commission without delay, together with all the relevant information with respect to that decision.
- 5. Member States shall provide for the regulatory authority or the designated competent authority referred to in paragraph 3, point (b), before the regulatory authority adopts a decision on the certification, to request an opinion from the Commission on whether:
 - (a) the entity concerned complies with the requirements of Article $\underline{549} \Rightarrow$ or Article $\underline{62} \Leftarrow$; and
- 6. The Commission shall examine the request referred to in paragraph 5 as soon as it is received. Within a period of ⇒ 50 working days ⇔ two months after receiving the request, it shall deliver its opinion to the national regulatory authority or, if the request was made by the designated competent authority, to that authority.

In preparing the opinion, the Commission may request the views of \boxtimes ACER \boxtimes the Agency, the Member State concerned, and interested parties. In the event that the Commission makes such a request, the two-month \Rightarrow 50 working days \Leftrightarrow period shall be extended by \Rightarrow further 50 working days \Leftrightarrow two-months.

In the absence of an opinion by the Commission within the period referred to in the first and second subparagraphs, the Commission is deemed not to raise objections to the decision of the regulatory authority.

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TREE.2.B **LIMITE EN**

- 7. When assessing whether the control by a person or persons from a third country or third countries will put at risk the security of energy supply to the €ommunity ☒ Union ☒, the Commission shall take into account:
 - (a) the specific facts of the case and the third country or third countries concerned; and
 - (b) the rights and obligations of the Community ⊠ Union ⊠ with respect to that third country or third countries arising under international law, including an agreement concluded with one or more third countries to which the Community ⊠ Union ⊠ is a party and which addresses the issues of security of supply.
- The national regulatory authority shall, within a period of ⇒ 50 working days ⇔ two months after the expiry of the period referred to in paragraph 6, adopt its final decision on the certification. In adopting its final decision the national regulatory authority shall take utmost account of the Commission's opinion. In any event Member States shall have the right to refuse certification where granting certification puts at risk the Member State's security of energy supply or the security of energy supply of another Member State. Where the Member State has designated another competent authority to assess paragraph 3, point (b), it may require the national regulatory authority to adopt its final decision in accordance with the assessment of that competent authority. The regulatory authority's final decision and the Commission's opinion shall be published together. Where the final decision diverges from the Commission's opinion, the Member State concerned shall provide and publish, together with that decision, the reasoning underlying such decision.

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- 9. Nothing in this Article shall affect the right of Member States to exercise, in compliance with €ommunity ☑ Union ☑ law, national legal controls to protect legitimate public security interests.
- 10. The Commission may ⇒ is empowered to ⇔ adopt ⇒ delegated acts in accordance with Article 83 in order to provide ⇔ g uidelines setting out the details of the procedure to be followed for the application of this Article. Those measures, designed to amend non-essential elements of this Directive by supplementing it, shall be adopted in accordance with the regulatory procedure with scrutiny referred to in Article 51(3).
- 11. This Article, with exception of paragraph 3(a), shall also apply to Member States which are subject to a derogation under Article 49

Article 6712

Designation of \boxtimes operators of natural gas \boxtimes storage \boxtimes , hydrogen storage, \boxtimes and \boxtimes LNG facilities and hydrogen terminals \boxtimes system operators

Member States shall designate, or shall require natural gas undertakings which own ⇒ natural gas ⇔ storage ⇒, hydrogen storage, ⇔ of LNG facilities ⇒ and hydrogen terminals ⇔ to designate, for a period of time to be determined by Member States, having regard to considerations of efficiency and economic balance, one or more storage and LNG system operators ⇒ for these infrastructure ⇔.

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CHAPTER VI

SECTION 6

UNBUNDLING AND TRANSPARENCY OF ACCOUNTS

Article 6830

Right of access to accounts

- 1. Member States or any competent authority they designate, including the regulatory authorities referred to in Article <u>7039(1)</u> and the dispute settlement authorities referred to in Article <u>2434(3)</u>, shall, insofar as necessary to carry out their functions, have right of access to the accounts of natural gas and ⇒ hydrogen undertakings as set out in Article <u>7134</u>.
- 2. Member States and any designated competent authority, including the regulatory authorities referred to in Article <u>7039(1)</u> and the dispute settlement authorities, shall preserve the confidentiality of commercially sensitive information. Member States may provide for the disclosure of such information where this is necessary in order for the competent authorities to carry out their functions.

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Article 6931

Unbundling of accounts

- 1. Member States shall take the necessary steps to ensure that the accounts of natural gas

 ⇒ and hydrogen ⇔ undertakings are kept in accordance with paragraphs 2 to 5 of this

 Article. Where natural gas undertakings benefit from a derogation from this provision on the basis of Article 49(2) and (4), they shall at least keep their internal accounts in accordance with this Article.
- 2. Natural gas ⇒ and hydrogen ⇔ undertakings, whatever their system of ownership or legal form, shall draw up, submit to audit and publish their annual accounts in accordance with the rules of national law concerning the annual accounts of limited liability companies adopted pursuant to ⊠ Directive 2013/34/EU of the European Parliament and of the Council⁴¹ ⊗ the Fourth Council Directive 78/660/EEC of 25 July 1978 based on Article 44(2)(g)⁴² of the Treaty on the annual accounts of certain types of companies⁴³.

Undertakings which are not legally obliged to publish their annual accounts shall keep a copy thereof at the disposal of the public at their head office.

43 OJ L 222, 14.8.1978, p. 11.

Directive 2013/34/EU of the European Parliament and of the Council of 26 June 2013 on the annual financial statements, consolidated financial statements and related reports of certain types of undertakings, amending Directive 2006/43/EC of the European Parliament and of the Council and repealing Council Directives 78/660/EEC and 83/349/EEC (OJ L 182, 29.6.2013, p. 19).

The title of Directive 78/660/EEC has been adjusted to take account of the renumbering of the Articles of the Treaty establishing the European Community in accordance with Article 12 of the Treaty of Amsterdam; the original reference was to Article 54(3)(g).

- 3. Natural gas Um ndertakings shall, in their internal accounting, keep separate accounts for each of their transmission, distribution, LNG ➡, hydrogen terminal, natural gas and hydrogen ➡ and storage ➡ and hydrogen transport ➡ activities as they would be required to do if the activities in question were carried out by separate undertakings, with a view to avoiding discrimination, cross-subsidisation and distortion of competition. They shall also keep accounts, which may be consolidated, for other gas activities not relating to transmission, distribution, LNG ➡ . hydrogen terminal, natural gas and hydrogen ➡ and storage ➡ and hydrogen transport activities ➡ . Until 1 July 2007, they shall keep separate accounts for supply activities for eligible customers and supply activities for none eligible customers. Revenue from ownership of the transmission get distribution ➡ or hydrogen ➡ network shall be specified in the accounts. Where appropriate, they shall keep consolidated accounts for other, non-gas activities. The internal accounts shall include a balance sheet and a profit and loss account for each activity.
- 4. The audit_{$\frac{\pi}{2}$} referred to in paragraph $2_{\frac{\pi}{2}}$ shall, in particular, verify that the obligation to avoid discrimination and cross-subsidies referred to in paragraph 3 is respected.
- 5. Undertakings shall specify in their internal accounting the rules for the allocation of assets and liabilities, expenditure and income as well as for depreciation, without prejudice to nationally applicable accounting rules, which they follow in drawing up the separate accounts referred to in paragraph 3. Those internal rules may be amended only in exceptional cases. Such amendments shall be mentioned and duly substantiated.
- 6. The annual accounts shall indicate in notes any transaction of a certain size conducted with related undertakings.

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Chapter **YIIIX**

National Regulatory Authorities

Article 7039

Designation and independence of regulatory authorities

- 1. Each Member State shall designate a single national regulatory authority at national level.
- 2. Paragraph 1 of this Article shall be without prejudice to the designation of other regulatory authorities at regional level within Member States, provided that there is one senior representative for representation and contact purposes at Community ➤ Union ➤ level within the Board of Regulators of the Agency ➤ ACER ➤ in accordance with Article 714(1) of Regulation (EC) No 713/2009 ➤ Regulation (EU) 2019/942 ➤ .
- 3. By way of derogation from paragraph 1 of this Article, a Member State may designate regulatory authorities for small systems in a geographically separate region whose consumption, in 2008, accounted for less than 3 % of the total consumption of the Member State of which it is part. That derogation shall be without prejudice to the appointment of one senior representative for representation and contact purposes at Community

 □ Union □ level within the Board of Regulators of the Agency □ ACER □ in compliance with Article 714(1) of Regulation (EC) No 713/2009 □ Regulation (EU)

 2019/942 □ .
- 4. Member States shall guarantee the independence of the regulatory authority and shall ensure that it exercises its powers impartially and transparently. For this purpose, Member States shall ensure that, when carrying out the regulatory tasks conferred upon it by this Directive and related legislation, the regulatory authority:
 - (a) is legally distinct and functionally independent from any other public or private entity;

- (b) ensures that its staff and the persons responsible for its management:
 - (i) act independently from any market interest; and
 - (ii) do not seek or take direct instructions from any government or other public or private entity when carrying out the regulatory tasks. That requirement is without prejudice to close cooperation, as appropriate, with other relevant national authorities or to general policy guidelines issued by the government \boxtimes and \boxtimes not related to the regulatory powers and duties under Article 7241.
- 5. In order to protect the independence of the regulatory authority, Member States shall in particular ensure that:
 - (a) the regulatory authority can take autonomous decisions, independently from any political body, and has separate annual budget allocations, with autonomy in the implementation of the allocated budget, and adequate human and financial resources to carry out its duties; and

new

- (b) the regulatory authority has all the necessary human and financial resources it needs to carry out its duties and exercise its powers in an effective and efficient manner;
- (c) the regulatory authority has a separate annual budget allocation and autonomy in the implementation of the allocated budget;
- (d) the members of the board of the regulatory authority or, in the absence of a board, the regulatory authority's top management are appointed for a fixed term of five up to seven years, renewable once.

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↓ 2009/73/EC ⇒ new

(eb) the members of the board of the regulatory authority or, in the absence of a board, the regulatory authority's top management are appointed ⇒ based on objective, transparent and published criteria, in an independent and impartial procedure, which ensures that the candidates have the necessary skills and experience for any relevant position in the regulatory authority; ⇔ for a fixed term of five up to seven years, renewable once;

new

- (f) provisions on conflict of interest are in place and confidentiality obligations extend beyond the end of the mandate of the members of the board of the regulatory authority or, in the absence of a board, the regulatory authority's top management;
- (g) the members of the board of the regulatory authority or, in the absence of a board, the regulatory authority's top management may be dismissed only based on transparent criteria in place;
- (h) Member States may provide for the ex-post control of the regulatory authorities' annual accounts by an independent auditor.

↓ 2009/73/EC

In regard to point (b) of the first subparagraph, point (d), Member States shall ensure an appropriate rotation scheme for the board or the top management. The members of the board or, in the absence of a board, members of the top management may be relieved from office during their term only if they no longer fulfil the conditions set out in this Article or have been guilty of misconduct under national law.

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↓ new

6. By 5 July 2022 and every four years thereafter, the Commission shall submit a report to the European Parliament and the Council on the compliance of national authorities with the principle of independence set out in this Article.

♦ 2009/73/EC (adapted)
⇒ new

Article 7140

General objectives of the regulatory authority

In carrying out the regulatory tasks specified in this Directive, the regulatory authority shall take all reasonable measures in pursuit of the following objectives within the framework of their duties and powers as laid down in Article 7241, in close consultation with other relevant national authorities, including competition authorities \Rightarrow and authorities from neighbouring countries, including third countries, \Leftrightarrow as appropriate, and without prejudice to their competencies:

- promoting, in close cooperation with https://example.com/her-Ageney, regulatory authorities of other Member States, and the Commission and ACER, a competitive, ⇒ flexible, ⇔ secure and environmentally sustainable internal market in natural gas ⇒, renewable and low-carbon gases and hydrogen ⇔ within the Community ⊠ Union ⊠, and effective market opening for all eustomers and suppliers in the Community, and ensuring appropriate conditions for the effective and reliable operation of ⇒ natural ⇔ gas ⇒ and hydrogen ⇔ networks and advancing energy system integration, taking into account long-term objectives ⇒, thus contributing to the consistent, efficient and effective application of Union law in order to achieve the Union's climate and energy goals ⇔;
- (b) developing competitive and properly functioning regional ⇒ cross-border ⇔ markets within the Community ⊠ Union ⊠ in view of the achievement of the objectives referred to in point (a);

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- eliminating restrictions on trade in natural gas ⇒ and hydrogen ⇔ between Member States, including ⇒ eliminating restrictions due to differences in the quality of gases or differences in the volume of hydrogen blended into the natural gas system or to differences in the quality of hydrogen in the hydrogen system, ⇔ developing appropriate cross-border transmission ⇒ and/or transport ⇔ capacities to meet demand and enhancing the integration of national markets ⇒ ensuring the interoperability of the interconnected EU natural gas system or Union hydrogen system, ⇔ which may facilitate natural gas flow across the Community ⊠ Union ⊗;
- helping to achieve, *in application of the energy efficiency first principle*, in the most costeffective way, the development of secure, reliable and efficient non-discriminatory systems that are consumer oriented, and promoting system adequacy and, in line ★ accordance ★ with general energy ★ and climate ← policy objectives, energy efficiency as well as the integration of large and small scale production of gas from renewable energy sources and distributed production in both transmission and distribution networks ★ and facilitating their operation in relation to other energy networks of electricity and heat ← ;
- (e) facilitating access to the network for new production capacity, in particular removing barriers that could prevent access for new market entrants and of gas ⇒ and hydrogen ⇔ from renewable energy sources;
- ensuring that system operators and system users are granted appropriate incentives, in both the short and the long term, to increase efficiencies ⇒, especially energy efficiency, ⇔ in system performance and foster market integration;
- (g) ensuring that customers benefit through the efficient functioning of their national market,
 promoting effective competition and helping to ensure consumer protection ⇒ in close
 cooperation with relevant consumer protection authorities ⇔;
- (h) helping to achieve high standards of public service for natural gas, contributing to the protection of vulnerable customers and contributing to the compatibility of necessary data exchange processes for customer switching.

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Article 7241

Duties and powers of the regulatory authority

- 1. The regulatory authority shall have the following duties:
 - (a) fixing or approving, in accordance with transparent criteria, transmission or distribution tariffs or their methodologies ⇒, or both ⇔;

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- (b) as of 1 January 2031 or as from the date of applying Article 31(1) of this Directive, fixing or approving, in accordance with transparent criteria, tariffs for hydrogen network access or their methodologies, or both;
- (c) fixing or approving, in accordance with transparent criteria (i) the size and duration of the dedicated charge referred in Article 4 of [recast Gas Regulation as proposed in COM(2021) ** 804] or their methodologies or both (ii) the value of transferred assets and the destination of any profits and losses that may occur as a result and (iii) the allocating contributions to the dedicated charge;

◆ 2009/73/EC (adapted)

⇒ new

(db) ensuring compliance of transmission ⇒ system operators ⇔ and distribution system operators, and where relevant, system owners, ⇒ hydrogen network operators ⇔ as well as of any natural gas ⇒ and hydrogen ⇔ undertakings ⇒ and other market participants, including citizen energy communities ⇔, with their obligations under this Directive ⇒, [the recast Gas Regulation as proposed in COM(2021) ****

804], the network codes and guidelines adopted pursuant Article 52 and 53 of Gas Regulation, Regulation (EU) 2017/1938 ⇔ and other relevant Community

E Union ⊠ legislation, including as regards cross-border issues ⇒, as well as ACER's decisions ⇔;

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- (e) in close coordination with the other regulatory authorities, ensuring the compliance of the ENTSO for Gas, the EU DSO entity and the ENNOH with their obligations under this Directive [recast Gas Regulation as proposed in COM(2021) **xx* 804], the network codes and guidelines adopted pursuant to Articles 52 to 56 of [the recast Gas Regulation proposed in COM(2021) **xx* 804], and other relevant Union law, including as regards cross-border issues, as well as with ACER's decisions, and jointly identifying non-compliance of the ENTSO for Gas, the EU DSO entity and the ENNOH with their respective obligations; where the regulatory authorities have not been able to reach an agreement within a period of four months after the start of consultations for the purpose of jointly identifying non-compliance, the matter shall be referred to the ACER for a decision, pursuant to Article 6(10) of Regulation (EU) 2019/942;
- (f) monitoring the development of gas qualities and gas quality management by transmission system operators and where relevant by distribution system operators, including monitoring the development of costs related to the management of gas quality by system operators and the developments related to the blending and deblending-of hydrogen into the natural gas system. If in a Member State another competent authority is already mandated with collecting this information, the competent authority shall share this information with the regulatory authority.
- (g) monitoring the development of hydrogen quality and hydrogen quality management by hydrogen network operators where relevant as referred to in Article 46, including monitoring the development of costs related to the management of hydrogen quality.

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- (h) examining and providing an assessment of the overview as well as providing an opinion and recommending amendments on the report submitted by hydrogen network operators on the development of hydrogen transport infrastructure in accordance with Article 52, taking the overall energy-economic necessity of the hydrogen network into account in this examination as well as the joint scenario framework under the Article 51 (2), point (e) on network development planning and the Union-wide ten-year network development plan for hydrogen as set out in Article 43 [recast Gas Regulation];
- (i) taking the examination and assessment of the overview of the development of the hydrogen transport infrastructure as requested under point (g) (h) into account in its approval of dedicated charges within the meaning of Article 4 of [recast Gas Regulation as proposed in COM(2021) **xxx* 804].

♦ 2019/692 Art. 1.6 (adapted) ⇒ new

(je) cooperating with regard to cross-border issues with the regulatory authority or authorities of the Member States concerned and with the the Agency ⋈ ACER ⋈ ⇒, in particular through participation in the work of ACER's Board of Regulators pursuant to Article 21 of Regulation (EU) 2019/942 ⋈ In respect of infrastructure to and from a third country, the regulatory authority of the Member State where the first interconnection point with the Member States' network is located may cooperate with the relevant authorities of the third country, including those of the Energy Community Contracting Parties, after consulting the regulatory authorities of other Member States concerned, aiming at, as regards this ⋈ that ⋈ infrastructure, consistent application of this Directive in the territory of the Member States;

◆ 2009/73/EC (adapted)
 ⇒ new

- (le) reporting annually on its activity and the fulfilment of its duties to the relevant authorities of the Member States, ⋈ ACER ⋈ the Agency and the Commission. Such reports shall cover the steps taken and the results obtained as regards each of the tasks listed in this Article;
- (m±) ensuring that there are no cross-subsidies between transmission, distribution,
 ⇒ hydrogen transport, natural gas and hydrogen ⇒ storage, LNG ⇒ and hydrogen terminals ⇔ and ⇒ natural gas and hydrogen ⇔ supply activities unless otherwise provided by Union law;
- (ng) monitoring investment plans of the transmission system operators, and providing in its annual report an assessment of the investment plans of the transmission system operators as regards their consistency with the Community ☑ Union ☑-wide network development plan referred to ☑ in point (x) of Article 29 of [recast Gas Regulation as proposed in COM(2021) **x*x* 804] ☑ in Article **8(3)(b) of Regulation (EC) No 715/2009; such assessment may include recommendations to amend those investment plans;
- (oh) monitoring compliance with and reviewing the past performance of network security and reliability rules and setting or approving standards and requirements for quality of service and supply or contributing thereto together with other competent authorities;
- (<u>pi</u>) monitoring the level of transparency, including of wholesale prices, and ensuring compliance of natural gas ⇒ and hydrogen ← undertakings with transparency obligations;

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- (qi) monitoring the level and effectiveness of market opening and competition at wholesale and retail levels, including on natural gas ⇒ and hydrogen ⇔ exchanges, prices for household customers including prepayment systems, switching rates, disconnection rates, charges for and the execution of maintenance services and complaints by household customers, as well as any distortion or restriction of competition, including providing any relevant information, and bringing any relevant cases to the relevant competition authorities;
- monitoring the occurrence of restrictive contractual practices, including exclusivity clauses which may prevent large non-household customers from contracting simultaneously with more than one supplier or restrict their choice to do so, and, where appropriate, informing the national competition authorities of such practices;
- respecting contractual freedom with regard to interruptible supply contracts as well as with regard to long-term contracts provided that they are compatible with Community

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 Law and provided they contribute to decarbonisation objectives. No long-term contracts for supply of unabated fossil gas shall be concluded with a duration beyond the end of year 2049

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- (tm) monitoring the time taken by ⇒ natural gas ← transmission and distribution system operators ⇒ or hydrogen network operators ← to make connections and repairs;
- (unh) monitoring and reviewing the access conditions to storage, linepack and other ancillary services as provided for in Article $\underline{2933} \Rightarrow$ or Article 33 \Leftarrow . In the event that the access regime to \Rightarrow natural gas \Leftarrow storage is defined according to Article $\underline{2933}$ (3), that task shall exclude the reviewing of tariffs;
- (ye) helping to ensure, together with other relevant authorities, that the consumer protection measures, including those set out in Annex I, are effective and enforced;
- (wp) publishing recommendations, at least annually, in relation to compliance of supply prices with Article 63, and providing those to the competition authorities, where appropriate;

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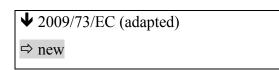
- (x⊕) ensuring ⇒ non-discriminatory ← access to customer consumption data, the provision for optional use, of an easily understandable harmonised format at national level for consumption data and prompt access for all customers to such data ⇒ pursuant Articles 22 and 23 ← under point (h) of Annex I;
- (28) monitoring the correct application of the criteria that determine whether a \Rightarrow natural gas \Leftarrow storage facility falls under Article 2933 (3) or (4); and
- (aat) monitoring the implementation of safeguards measures as referred to in Article 7746;
- (<u>bb</u>) contributing to the compatibility of data exchanges processes for the most important market processes at regional level:

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- (cc) implementing the network codes and guidelines adopted pursuant Article 52 *of the [recast Gas Regulation]* through national measures or, where so required, coordinated regional or Union-wide measures;
- (dd) ensuring a transparent and efficient process for the setting up of the national network development plan in line with the requirements set out in Articles 51 and 52;
- (ee) approving and amending the network development plans as referred to in Article 51, and Article 52 (6) and Article 52 (7);

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- (ff) monitoring gas quality control and management by transmission system operators, distribution system operators, storage system operators and LNG facility operators;
- (gg) monitoring the implementation of the measures taken in emergency state, as provided for in Regulation (EU) 2017/1938 and laid down in the national emergency plan, including solidarity measures under its Article 13;
- (hh) monitoring the availability of comparison websites, including comparison tools that fulfil the criteria in Article 12;
- (ii) monitoring the removal of unjustified obstacles to and restrictions on the development of consumption of self-generated renewable natural gas and citizen energy communities.



2. Where a Member State has so provided, the monitoring duties set out in paragraph 1 may be carried out by other authorities than the regulatory authority. In such a case, the information resulting from such monitoring shall be made available to the regulatory authority as soon as possible.

While preserving their independence, without prejudice to their own specific competencies and consistent with the principles of better regulation, the regulatory authority shall, as appropriate, consult ⇒ natural gas ⇔ transmission system ⇒ and hydrogen network ⇔ operators and, as appropriate, closely cooperate with other relevant national authorities when carrying out the duties set out in paragraph 1.

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- 3. In addition to the duties conferred upon it under paragraph 1 of this Article, when an independent system operator ⇒ or an independent hydrogen network operator ⇔ has been designated under Article 5514 ⇒ or Article 62 ⇔, the regulatory authority shall:
 - (a) monitor the transmission system owner's and the independent system operator's

 ⇒ and hydrogen network owner's and independent hydrogen network operator's

 compliance with their obligations under this Article, and issue penalties for non
 compliance in accordance with paragraph 4, point (d);
 - (b) monitor the relations and communications between the independent system operator and the transmission system owner ⇒ or the hydrogen network owner and the independent hydrogen network operator ⇒ , so as to ensure compliance of the independent system operator ⇒ or the independent hydrogen network operator ⇒ with its obligations, and in particular approve contracts and act as a dispute settlement authority between the independent system operator and the transmission system owner ⇒ or the hydrogen network owner and the independent hydrogen network operator ⇔ in respect of any complaint submitted by either party pursuant to paragraph 11;
 - (c) without prejudice to the procedure under Article <u>5544(2), point</u> (c), for the first tenyear network development plan, approve the investments planning and the multiannual network development plan presented annually by the independent system operator ⇒ or the independent hydrogen network operator ⇒;
 - (d) ensure that network access tariffs collected by the independent system operator ⇒ or the independent hydrogen network operator ⇔ include remuneration for the network owner or network owners, which provides for adequate remuneration of the network assets and of any new investments made therein, provided they are economically and efficiently incurred; and
 - (e) have the powers to carry out inspections, including unannounced inspections, at the premises of transmission system owner and independent system operator, ⇒ or of the hydrogen network owner and the independent hydrogen network operator ←.

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- 4. Member States shall ensure that regulatory authorities are granted the powers enabling them to carry out the duties referred to in paragraphs 1, 3 and 6 in an efficient and expeditious manner. For this purpose, the regulatory authority shall have at least the following powers:
 - (a) to issue binding decisions on natural gas ⇒ and hydrogen ← undertakings;
 - (b) to carry out investigations into the functioning of the gas markets ⇒ for gases ⇐, and to decide upon and impose any necessary and proportionate measures to promote effective competition and ensure the proper functioning of the gas markets ⇒ for gases ⇐ ⋈ and ⋈ gas www. here appropriate, the regulatory authority shall also have the power to cooperate with the national competition authority and the financial market regulators or the Commission in conducting an investigation relating to competition law;
 - (c) to require any information from natural gas ⇒ and hydrogen ← undertakings relevant for the fulfilment of its tasks, including the justification for any refusal to grant third-party access, and any information on measures necessary to reinforce the network;
 - (d) to impose effective, proportionate and dissuasive penalties on natural gas ⇒ and hydrogen ⇔ undertakings not complying with their obligations under this Directive or any relevant legally binding decisions of the regulatory authority or of ≫ ACER ⋈ the Agency, or to propose to a competent court to impose such penalties. This shall include ⋈ including ⋈ the power to impose or propose the imposition of penalties of up to 10 % of the annual turnover of the transmission system operator ⇒ or hydrogen network operator ⇔ or of up to 10 % of the annual turnover of the vertically integrated undertaking on the transmission system operator ⇒ or hydrogen network operator ⇔ or on the vertically integrated undertaking, as the case may be, for non compliance with their respective obligations pursuant to this Directive; and
 - (e) appropriate rights of investigations and relevant powers of instructions for dispute settlement under paragraphs 11 and 12.

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new

5. The regulatory authority located in the Member State in which the ENTSO for Gas, the European Network of Network Operators for Hydrogen or the EU DSO entity has its seat shall have the power to impose effective, proportionate and dissuasive penalties on those entities where they do not comply with their obligations under this Directive, [the recast Gas Regulation proposed in COM(2021) *** 804] or any relevant legally binding decisions of the regulatory authority or of ACER, or to propose that a competent court impose such penalties.

◆ 2009/73/EC (adapted)

⇒ new

- 65. In addition to the duties and powers conferred on it under paragraphs 1 and 4 of this Article, when ⊕ ⇒ an independent ⇒ transmission system operator ⇒ or an integrated hydrogen network operator ⇒ has been designated in accordance with Chapter IXIV, Section 3, the regulatory authority shall be granted at least the following duties and powers:
 - (a) to issue penalties in accordance with paragraph 4, <u>point</u> (d) for discriminatory behaviour in favour of the vertically integrated undertaking;
 - (b) to monitor communications between the transmission system operator ⇒ or an integrated hydrogen network operator ⇔ and the vertically integrated undertaking so as to ensure compliance of the transmission system operator ⇒ or the integrated hydrogen network operator ⇔ with its obligations;
 - (c) to act as dispute settlement authority between the vertically integrated undertaking and the transmission system operator ⇒ or the integrated hydrogen network operator ⇔ in respect of any complaint submitted pursuant to paragraph 11;

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TREE.2.B **LIMITE EN**

- (d) to monitor commercial and financial relations including loans between the vertically integrated undertaking and the transmission system operator ⇒ or the integrated hydrogen network operator ⇔;
- (e) to approve all commercial and financial agreements between the vertically integrated undertaking and the transmission system operator ⇒ or the integrated hydrogen network operator ⇔, on the condition that they comply with market conditions;
- (f) to request justification from the vertically integrated undertaking when notified by the compliance officer in accordance with Article 6421(4). Such justification shall in particular include ☑ including ☑ evidence to the end that no discriminatory behaviour to the advantage of the vertically integrated undertaking has occurred;
- (g) to carry out inspections, including unannounced inspections, on the premises of the vertically integrated undertaking and the transmission system operator ⇒ or the integrated hydrogen network operator ⇔; and
- (h) to assign all or specific tasks of the transmission system operator ⇒ or the integrated hydrogen network operator ⇔ to an independent system operator ⇒ or an independent hydrogen network operator, ⇔ appointed in accordance with Article 6414 in case of a persistent breach by the transmission system operator ⇒ or the integrated hydrogen network operator ⇔ of its obligations under this Directive, in particular in case of repeated discriminatory behaviour to the benefit of the vertically integrated undertaking.
- <u>76</u>. The regulatory authorities shall be responsible for fixing or approving sufficiently in advance of their entry into force at least the methodologies used to calculate or establish the terms and conditions for:
 - (a) connection and access to national ⇒ natural gas ⇔ networks, including transmission and distribution tariffs, and terms, conditions and tariffs for access to LNG facilities ⇒ , whereby ⋈ . Those tariffs or methodologies shall allow the necessary investments in the networks and LNG facilities to be carried out in a manner allowing those investments to ensure the viability of the networks and LNG facilities;

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(b) connection and access to national hydrogen networks, including, as from 1 January 2031, the hydrogen network tariffs, where applicable, and terms and conditons and tariffs for access to for hydrogen storage and hydrogen terminals, including tariffs were applicable;

◆ 2009/73/EC (adapted)

(cb) the provision of balancing services which shall be performed in the most economic manner and provide appropriate incentives for network users to balance their input and off-takes. The balancing services shall be provided in a fair and non-discriminatory manner and be based on objective criteria; and

new

(d) approving and monitoring dedicated charges in accordance with Article 4 of [recast Gas Regulation as proposed in COM(2021) *** 804].

◆ 2009/73/EC (adapted)

⇒ new

- (e) access to cross-border infrastructures, including the procedures for the allocation of capacity and congestion management.
- <u>87</u>. The methodologies or the terms and conditions referred to in paragraph 7 shall be published.

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TREE.2.B **LIMITE EN**

- 98. In fixing or approving the tariffs or methodologies and the balancing services, the regulatory authorities shall ensure that transmission and distribution system operators ⇒ and, as from 1 January 203+6, hydrogen network operators ⇔ are granted appropriate incentive, over both the short and long term, to increase efficiencies, foster market integration and security of supply and support the related research activities.
- 109. The regulatory authorities shall monitor congestion management of national gas transmission networks ⇒ and hydrogen networks ⇔ including interconnectors, and the implementation of congestion management rules. To that end, transmission system operators ⇒, hydrogen network operators ⇔ or market operators shall submit their congestion management rules, including capacity allocation, to the national regulatory authorities. National regulatory authorities may request amendments to those rules.

Article 73

\boxtimes Decisions and complaints \boxtimes

Regulatory authorities shall have the authority to require \Rightarrow natural gas \Leftarrow transmission, storage, LNG and distribution system operators, \Rightarrow hydrogen storage and terminal operators, and, as from 1 January 2031, hydrogen network *operators* \Leftarrow if necessary, to modify the terms and conditions, including tariffs and methodologies referred to in this Article, to ensure that they are proportionate and applied in a non-discriminatory manner. In the event that the access regime to storage is defined according to Article 2933(3), that task shall exclude the modification of tariffs. In the event of delay in the fixing of \Rightarrow natural gas \Leftarrow transmission and distribution tariffs \Rightarrow and, where appropriate, hydrogen network tariffs, \Leftarrow regulatory authorities shall have the power to fix or approve provisional transmission and distribution tariffs or methodologies \Rightarrow and hydrogen network tariffs and methodologies \Leftrightarrow and to decide on the appropriate compensatory measures if the final tariffs or methodologies deviate from those provisional tariffs or methodologies.

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- Any party having a complaint against a patural gas transmission, storage, LNG or distribution system operator or a hydrogen network, storage or terminal operator in relation to that operator's obligations under this Directive may refer the complaint to the regulatory authority which, acting as dispute settlement authority, shall issue a decision within a period of two months after receipt of the complaint. That period may be extended by two months where additional information is sought by the regulatory authorities. That extended period may be further extended with the agreement of the complainant. The regulatory authority's decision shall have binding effect unless and until overruled on appeal.
- Any party who is affected and who has a right to complain concerning a decision on methodologies taken pursuant to this Article or, where the regulatory authority has a duty to consult, concerning the proposed tariffs or methodologies, may, at the latest within two months, or a shorter time period as provided by Member States, following publication of the decision or proposal for a decision, submit a complaint for review. Such a complaint shall not have suspensive effect.
- Member States shall create appropriate and efficient mechanisms for regulation, control and transparency so as to avoid any abuse of a dominant position, in particular to the detriment of consumers, and any predatory behaviour. Those mechanisms shall take account of the provisions of the Treaty ▼ TFEU ▼ , and in particular Article 82 ▼ 102 ▼ thereof.
- <u>514</u>. Member States shall ensure that the appropriate measures are taken, including administrative action or criminal proceedings in conformity with their national law, against the natural or legal persons responsible where confidentiality rules imposed by this Directive have not been respected.
- Complaints referred to in paragraphs $\underline{211}$ and $\underline{312}$ shall be without prejudice to the exercise of rights of appeal under $\underline{\text{Community}} \boxtimes \text{Union} \boxtimes \text{or national law}$.

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TREE.2.B **LIMITE EN**

- Decisions taken by regulatory authorities shall be fully reasoned and justified to allow for 716. judicial review. The decisions shall be available to the public while preserving the confidentiality of commercially sensitive information.
- Member States shall ensure that suitable mechanisms exist at national level under which a 817. party affected by a decision of a regulatory authority has a right of appeal to a body independent of the parties involved and of any government.

Article 7442

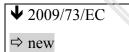
Regulatory regime for Regional cooperation between regulatory authorities and on crossborder issues

- 1. Regulatory authorities shall closely consult and cooperate with each other ⇒, and in with any information necessary for the fulfilment of their tasks under this Directive. In respect of the information exchanged, the receiving authority shall ensure the same level of confidentiality as that required of the originating authority.
- 2. Regulatory authorities shall cooperate at least at a regional level to:
 - (a) foster the creation of operational arrangements in order to enable an optimal management of the network, promote joint gas ⇒ and hydrogen ⇔ exchanges and the allocation of cross-border capacity, and to enable an adequate level of interconnection capacity, including through new interconnections, within the region and between regions to allow for development of effective competition and improvement of security of supply without discriminating between supply undertakings in different Member States;
 - coordinate the development of all network codes for the relevant transmission system (b)
 - (c) coordinate the development of the rules governing the management of congestion;

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TREE.2.B LIMITE

(d) to ensure regulatory compliance of legal entities fulfilling transmission operators' and network operators' tasks at cross-border or regional level.

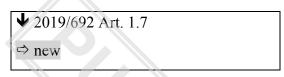


- 3. National $\underline{*R}$ egulatory authorities shall have the right to enter into cooperative arrangements with each other to foster regulatory cooperation.
- 4. The actions referred to in paragraph 2 shall be carried out, as appropriate, in close consultation with other relevant national authorities and without prejudice to their specific competencies.
- 5. The Commission may adopt Guidelines on the extent of the duties of the regulatory
 authorities to cooperate with each other and with the Agency. Those measures, designed to
 amend non-essential elements of this Directive by supplementing it, shall be adopted in
 accordance with the regulatory procedure with scrutiny referred to in Article 51(3).

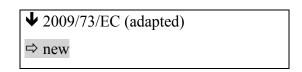
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5. The Commission is empowered to adopt delegated acts in accordance with Article 83 in order to supplement this Directive by establishing guidelines on the extent of the duties of the regulatory authorities to cooperate with each other and with ACER.

6125/23 BL/st 225 TREE.2.B **LIMITE EN**



6. Regulatory authorities, or where appropriate other competent authorities, may consult and cooperate with the relevant authorities of third countries ⇒, including Energy Community Contracting Parties, ⇔ in relation to the operation of gas ⇒ and hydrogen ⇔ infrastructure to and from third countries with a view to ensuring, as regards the infrastructure concerned, that this Directive is applied consistently in the territory and territorial sea of a Member State.



Article 7543

Compliance with the \boxtimes network codes and \boxtimes \subseteq guidelines

- 1. Any regulatory authority and the Commission may request the opinion of the Agency

 Solution \text{ \text{\tex{
- 2. The Agency ⋈ ACER ⋈ shall provide its opinion to the regulatory authority which has requested it or to the Commission, respectively, and to the regulatory authority which has taken the decision in question within three months from the date of receipt of the request.

6125/23 BL/st 226 TREE.2.B **LIMITE EN**

- 4. Any regulatory authority may inform the Commission where it considers that a decision relevant for cross border-trade taken by another regulatory authority does not comply with the ⇒ network codes and ⇔ Guidelines referred to in this Directive or in Regulation (EC)

 No 715/2009 ⊠ [recast Gas Regulation as proposed in COM(2021) ★★★ 804] ☑ within two months from the date of that decision.
- Mhere the Commission, within two months of having been informed by
 ACER
 Agency in accordance with paragraph 3, or by a regulatory authority in accordance with paragraph 4, or on its own initiative within three months from the date of the decision, finds that the decision of a regulatory authority raises serious doubts as to its compatibility with
 the network codes and
 the Guidelines referred to in this Directive or in
 Regulation (EC) No 715/2009
 [recast Gas Regulation as proposed in COM(2021) ***
 **804]
 In the Commission may decide to examine the case further. In such a case, it shall invite the regulatory authority and the parties to the proceedings before the regulatory authority to submit observations.
- 6. Where the Commission takes a decision to examine the case further, it shall, within four months of the date of such decision, issue a final decision:
 - (a) not to raise objections against the decision of the regulatory authority; or
 - (b) to require the regulatory authority concerned to withdraw its decision on the basis that \Rightarrow the network codes and \Leftarrow the \bigcirc guidelines have not been complied with.
- 7. Where the Commission has not taken a decision to examine the case further or a final decision within the time-limits set in paragraphs 5 and 6 respectively, it shall be deemed not to have raised objections to the decision of the regulatory authority.
- 8. The regulatory authority shall comply with the Commission decision to withdraw its decision within a period of two months and shall inform the Commission accordingly.

6125/23 BL/st 227
TREE.2.B **LIMITE EN**

9. The Commission may adopt Guidelines setting out the details of the procedure to be followed by the regulatory authorities, the Agency and the Commission as regards the compliance of decisions taken by regulatory authorities with the Guidelines referred to in this Article. Those measures, designed to amend non-essential elements of this Directive by supplementing it, shall be adopted in accordance with the regulatory procedure with serutiny referred to in Article 51(3). \Rightarrow is empowered to adopt delegated acts in accordance with Article 83 supplementing this Directive by establishing guidelines setting out the details of the procedure to be followed for the application of this Article. \Leftrightarrow

Article 7644

Record keeping

- 1. Member States shall require supply undertakings to keep at the disposal of the national authorities, including the regulatory authority, the national competition authorities and the Commission, for the fulfilment of their tasks, for at least five years, the relevant data relating to all transactions in ⇒ natural ⇔ gas and ⇒ hydrogen ⇔ supply contracts and ⇒ natural ⇔ gas ⇒ and hydrogen ⇔ derivatives with wholesale customers and transmission system operators, as well as storage and LNG operators ⇒ as well as hydrogen network, storage and terminal operators ⇔.
- 2. The data shall include details on the characteristics of the relevant transactions such as duration, delivery and settlement rules, the quantity, the dates and times of execution and the transaction prices and means of identifying the wholesale customer concerned, as well as specified details of all unsettled ⇒ natural ⇔ gas ⇒ and hydrogen ⇔ supply contracts and ⇒ natural ⇔ gas ⇒ and hydrogen ⇔ derivatives.
- 3. The regulatory authority may decide to make available to market participants elements of this information provided that commercially sensitive information on individual market players or individual transactions is not released. This paragraph shall not apply to information about financial instruments which fall within the scope of Directive

 ≥ 2014/65/EU ≥ 2004/39/EC.

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TREE.2.B **LIMITE EN**

- 4. To ensure the uniform application of this Article, Tthe Commission may is empowered to ⊠ adopt ⇒ delegated acts supplementing this Directive in accordance with Article 83, by establishing ⇔ g uidelines which define the methods and arrangements for record keeping as well as the form and content of the data that shall be kept. Those measures, designed to amend non-essential elements of this Directive by supplementing it, shall be adopted in accordance with the regulatory procedure with scrutiny referred to in Article 51(3).
- 5. With respect to transactions in \Rightarrow natural \Leftarrow gas \Rightarrow and hydrogen \Leftarrow derivatives of supply undertakings with wholesale customers and \Rightarrow natural gas \Leftarrow transmission system operators $\underline{}_{\Rightarrow}$ as well as storage and LNG operators \Rightarrow as well as hydrogen network, storage and terminal operators \Leftarrow , this Article shall apply only once the Commission has adopted the $\underline{g}\underline{G}$ uidelines referred to in paragraph 4.
- 6. The provisions of this Article shall not create additional obligations towards the authorities referred to in paragraph 1 for entities falling within the scope of Directive 2014/65/EU 2004/39/EC.
- 7. In the event that the authorities referred to in paragraph 1 need access to data kept by entities falling within the scope of Directive <u>2014/65/EU2004/39/EC</u>, the authorities responsible under that Directive shall provide them with the required data.

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TREE.2.B **LIMITE EN**

Chapter **XXI**

Final provisions

Article 7746

Safeguard measures

- 1. In the event of a sudden crisis in the energy market or where the physical safety or security of persons, apparatus or installations or system integrity is threatened, a Member State may take the measures foreseen in the national emergency plan and temporarily take the necessary safeguard measures ⇒ declare, if applicable, an emergency state pursuant to Article 11 of Regulation (EU 2017/1938) and take the measures foreseen in the national emergency plan ←.
- 2. Such measures shall cause the least possible disturbance to the functioning of the internal market and shall be no wider in scope than is strictly necessary to remedy the sudden difficulties which have arisen.
- 3. The Member State concerned shall, without delay, notify those measures to the other Member States, and to the Commission, which may decide that the Member State concerned must amend or abolish such measures, insofar as they distort competition and adversely affect trade in a manner which is at variance with the common interest.

▶ 2009/73/EC (adapted)

Article 7847

Level playing field

- 1. Measures that the Member States may take pursuant to this Directive in order to ensure a level playing field shall be compatible with the \(\infty\) TFEU \(\infty\) Treaty, notably Article \(\frac{30}{20}\) \boxtimes 36 \boxtimes thereof, and with the legislation of the Community \boxtimes Union \boxtimes .
- 2. The measures referred to in paragraph 1 shall be proportionate, non-discriminatory and transparent. Those measures may be put into effect only following the notification to and approval by the Commission.
- 3. The Commission shall act on the notification referred to in paragraph 2 within two months of the receipt of the notification. That period shall begin on the day following receipt of the complete information. In the event that the Commission has not acted within that twomonth period, it shall be deemed not to have raised objections to the notified measures.

Article 48

Derogations in relation to take-or-pay commitments

If a natural gas undertaking encounters, or considers it would encounter, serious economic and financial difficulties because of its take-or-pay commitments accepted in one or more gas-purchase contracts, it may send an application for a temporary derogation from Article 32 to the Member State concerned or the designated competent authority. Applications shall, in accordance with the choice of Member States, be presented on a ease-by-ease basis either before or after refusal of access to the system. Member States may also give the natural gas undertaking the choice of presenting an application either before or after refusal of access to the system. Where a natural gas undertaking has refused access, the application shall be presented without delay. The applications shall be accompanied by all relevant information on the nature and extent of the problem and on the efforts undertaken by the natural gas undertaking to solve the problem.

6125/23 231 BL/st TREE.2.B EN If alternative solutions are not reasonably available, and taking into account paragraph 3, the Member State or the designated competent authority may decide to grant a derogation.

2. The Member State, or the designated competent authority, shall notify the Commission without delay of its decision to grant a derogation, together with all the relevant information with respect to the derogation. That information may be submitted to the Commission in an aggregated form, enabling the Commission to reach a well-founded decision. Within eight weeks of receipt of that notification, the Commission may request that the Member State or the designated competent authority concerned amend or withdraw the decision to grant a derogation.

If the Member State or the designated competent authority concerned does not comply with that request within a period of four weeks, a final decision shall be taken expeditiously in accordance with the advisory procedure referred to in Article 51(2).

The Commission shall preserve the confidentiality of commercially sensitive information.

- When deciding on the derogations referred to in paragraph 1, the Member State, or the designated competent authority, and the Commission shall take into account, in particular, the following criteria:
 - (a) the objective of achieving a competitive gas market;
 - (b) the need to fulfil public-service obligations and to ensure security of supply;
 - (e) the position of the natural gas undertaking in the gas market and the actual state of competition in that market;
 - (d) the seriousness of the economic and financial difficulties encountered by natural gas undertakings and transmission undertakings or eligible customers;
 - (e) the dates of signature and terms of the contract or contracts in question, including the extent to which they allow for market changes:

6125/23 BL/st 232 TREE.2.B **LIMITE EN**

- (f) the efforts made to find a solution to the problem;
- (g) the extent to which, when accepting the take-or-pay commitments in question, the undertaking could reasonably have foreseen; having regard to the provisions of this Directive, that serious difficulties were likely to arise;
- (h) the level of connection of the system with other systems and the degree of interoperability of those systems; and
- (i) the effects the granting of a derogation would have on the correct application of this Directive as regards the smooth functioning of the internal market in natural-gas.

A decision on a request for a derogation concerning take-or-pay contracts concluded before 4 August 2003 should not lead to a situation in which it is impossible to find economically viable alternative outlets. Serious difficulties shall in any case be deemed not to exist when the sales of natural gas do not fall below the level of minimum offtake guarantees contained in gas-purchase take-or-pay contracts or in so far as the relevant gas-purchase take-or-pay contract can be adapted or the natural gas undertaking is able to find alternative outlets.

4. Natural gas undertakings which have not been granted a derogation as referred to in paragraph 1 of this Article shall not refuse, or shall no longer refuse, access to the system because of take-or-pay commitments accepted in a gas purchase contract. Member States shall ensure that the relevant provisions of Articles 32 to 44 are complied with.

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TREE.2.B **LIMITE EN**

- 5. Any derogation granted under the above provisions shall be duly substantiated. The Commission shall publish the decision in the Official Journal of the European Union.
- 6. The Commission shall, within 4 August 2008, submit a review report on the experience gained from the application of this Article, so as to allow the European Parliament and the Council to consider, in due course, the need to adjust it.

♦ 2019/692 Art. 1.8 (adapted) ⇒ new

Article 7948a

Technical agreements regarding the operation of \boxtimes natural gas and hydrogen pipeline lines with third countries \boxtimes transmission lines

This Directive does not affect the freedom of transmission system operators \Rightarrow , hydrogen network operators \Leftrightarrow or other economic operators to maintain in force or to conclude technical agreements on issues concerning the operation of transmission lines \Rightarrow pipelines \Leftrightarrow between a Member State and a third country, insofar as those agreements are compatible with Union law and relevant decisions of the national regulatory authorities of the Member States concerned. Such agreements shall be notified to the regulatory authorities of the Member States concerned.

6125/23 BL/st 234
TREE.2.B **LIMITE EN**

→ 2009/73/EC

Article 49

Emergent and isolated markets

1. Member States not directly connected to the interconnected system of any other Member State and having only one main external supplier may derogate from Articles 4, 9, 37 and/or 38. A supply undertaking having a market share of more than 75 % shall be considered to be a main supplier. Any such derogation shall automatically expire where at least one of the conditions referred to in this subparagraph no longer applies. Any such derogation shall be notified to the Commission.

Cyprus may derogate from Articles 4, 9, 37 and/or 38. Such derogation shall expire from the moment when Cyprus is not qualifying as an isolated market.

Articles 4, 9, 37 and/or 38 shall not apply to Estonia, Latvia and/or Finland until any of those Member States is directly connected to the interconnected system of any Member State other than Estonia, Latvia, Lithuania and Finland. This subparagraph is without prejudice to derogations under the first subparagraph of this paragraph.

2. A Member State, qualifying as an emergent market, which, because of the implementation of this Directive, would experience substantial problems may derogate from Articles 4 and 9, Article 13(1) and (3), Articles 14 and 24, Article 25(5), Articles 26, 31 and 32, Article 37(1) and/or Article 38. Such derogation shall automatically expire from the moment when the Member State no longer qualifies as an emergent market. Any such derogation shall be notified to the Commission.

Cyprus may derogate from Articles 4 and 9, Article 13(1) and (3), Articles 14 and 24, Article 25(5), Articles 26, 31 and 32, Article 37(1) and/or Article 38. Such derogation shall expire from the moment when Cyprus is not qualifying as an emergent market.

6125/23 BL/st 235 TREE.2.B **LIMITE EN**

- on the date at which the derogation referred to in the first subparagraph of paragraph 2
 expires, the definition of eligible customers shall result in an opening of the market equal to at least 33 % of the total annual gas consumption of the national gas market. Two years thereafter, Article 37(1)(b) shall apply, and three years thereafter, Article 37(1)(c) shall apply. Until Article 37(1)(b) applies the Member State referred to in paragraph 2 of this Article may decide not to apply Article 32 as far as ancillary services and temporary storage for the re-gasification process and its subsequent delivery to the transmission system are concerned.
- 4. Where the implementation of this Directive would cause substantial problems in a geographically limited area of a Member State, in particular concerning the development of the transmission and major distribution infrastructure, and with a view to encouraging investments, the Member State may apply to the Commission for a temporary derogation from Articles 4 and 9, Article 13(1) and (3), Articles 14 and 24, Article 25(5), Articles 26, 31 and 32, Article 37(1) and/or Article 38 for developments within that area.
- 5. The Commission may grant the derogation referred to in paragraph 4, taking into account, in particular, the following criteria:
 - a) the need for infrastructure investments, which would not be economic to operate
 in a competitive market environment,
 - b) the level and pay-back prospects of investments required,
 - c) the size and maturity of the gas system in the area concerned.
 - d) the prospects for the gas market concerned,
 - e) the geographical size and characteristics of the area or region concerned, and socioeconomic and demographic factors,

For gas infrastructure other than distribution infrastructure, a derogation may be granted only if no gas infrastructure has been established in the area or if gas infrastructure has been established for less than 10 years. The temporary derogation shall not exceed 10 years from the time gas is first supplied in the area.

6125/23 BL/st 236 TREE.2.B **LIMITE EN** For distribution infrastructure a derogation may be granted for a period not exceeding 20 years from when gas is first supplied through the said infrastructure in the area.

- 6. Article 9 shall not apply to Cyprus, Luxembourg and/ex Malta.
- 7. The Commission shall inform the Member States of applications made under paragraph 4 prior to taking a decision pursuant to paragraph 5, taking into account respect for confidentiality. That decision, as well as the derogations referred to in paragraphs 1 and 2, shall be published in the Official Journal of the European Union.
- 8. Greece may derogate from Articles 4, 24, 25, 26, 32, 37 and/or 38 of this Directive for the geographical areas and time periods specified in the licences issued by it, prior to 15 March 2002 and in accordance with Directive 98/30/EC, for the development and exclusive exploitation of distribution networks in certain geographical areas.

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Article 80

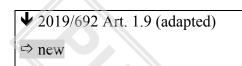
Derogations for natural gas system

- 1. Member States which are not directly connected to the interconnected system of any other Member State may *derogate apply to the Commission for derogations* from Articles 3, 7, 30, 54 or 27 (1). Any such derogation shall expire from the moment when the first interconnector to the Member State is completed. *Any such derogation shall be notified to the Commission*.
- 2. Member States may apply to the Commission for derogations from applying Articles 3, 7, 54 or 27 to outermost regions within the meaning of Article 349 TFEU or to other geographically isolated areas. Any such derogation shall expire from the moment a connection from the region or area to a Member State with an interconnected system is completed.

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TREE.2.B **LIMITE EN**

- 3. The Commission shall inform the Member States of applications for derogations referred to in paragraphs 1, and 2 and 6 of this Article before taking a decision, taking into account justified requests for confidentiality of commercially sensitive information.
- 4. Derogations granted by the Commission *pursuant paragraph 2* shall be limited in time and subject to conditions that aim to increase competition in and the integration of the internal market and to ensure that the derogations do not hamper the transition towards renewable energy or the application of the energy efficiency first principle within the meaning of Article 2, point (18) of Regulation (EU) 2018/1999.
- 5. Derogations pursuant to Directive 2009/73/EC without an expiry date *or without defined period of application* shall expire on 31 December 2025. Member States that at the time of entry into force of this Directive are still benefitting from these derogations may *decide for a new derogation pursuant paragraphs 1 or 5a, or they may* apply to the Commission for a new derogation in accordance with the conditions established in *paragraph 2 this* Article.
- fMember States that receive the first commercial supply of their first long-term natural gas supply contract after the entry into force of this Directive may derogate apply to the Commission for a derogation from applying Articles 3(1) to (4), 4(1), 7, 27(1), 30, 35(1)(5), 39, 40(6), 42, 54, 55 and 69. Any such derogation shall be notified to the Commission.
- 6. **Derogations as well as Dd**ecisions to grant derogations **referred to in paragraphs 1, 2 and 5a** shall be published in the Official Journal of the European Union.

6125/23 BL/st 238
TREE.2.B **LIMITE EN**



Article 8149a

Derogations in relation to ⋈ natural gas ⋈ transmission lines to and from third countries

1. In respect of gas transmission lines between a Member State and a third country completed before 23 May 2019, the Member State where the first connection point of such a transmission line with a Member State's network is located may decide to derogate from Articles 549, 6510, 6611 and 2732 and Article 7241(7), (9) and 73 (1) for the sections of such gas transmission line located in its territory and territorial sea, for objective reasons such as to enable the recovery of the investment made or for reasons of security of supply, provided that the derogation would is is a not be detrimental to competition on or the effective functioning of the internal market in natural gas, or to security of supply in the Union.

The derogation shall be limited in time up to 20 years based on objective justification, renewable if justified and may be subject to conditions which contribute to the achievement of the $\frac{\text{above}}{\text{conditions}}$ in the first subparagraph \boxtimes .

Such derogations shall not apply to transmission lines between a Member State and a third country which has the obligation to transpose this Directive and which effectively implements this Directive in its legal order under an agreement concluded with the Union.

2. Where the transmission line concerned is located in the territory of more than one Member State, the Member State in the territory of which the first connection point with the Member States' network is located shall decide whether to grant a derogation for that transmission line after consulting all the Member States concerned.

6125/23 239 BL/st TREE.2.B EN

LIMITE

Upon request by the Member States concerned, the Commission may decide to act as an observer in the consultation between the Member State in the territory of which the first connection point is located and the third country concerning the consistent application of this Directive in the territory and territorial sea of the Member State where the first interconnection point is located, including the granting of derogations for such transmission lines.

3. Decisions pursuant to paragraphs 1 and 2 shall be adopted by 24 May 2020. Member States shall notify any such decisions to the Commission and shall publish them.

Article 8249b

Empowerment procedure

- 1. Without prejudice to other obligations under Union law, and to the allocation of competence between the Union and the Member States, existing agreements between a Member State and a third country on the operation of a transmission line or an upstream pipeline network may be maintained in force until the entry into force of a subsequent agreement between the Union and the same third country or until the procedure under paragraphs 2 to 15 of this Article applies.
- 2. Without prejudice to the allocation of competence between the Union and the Member States, where a Member State intends to enter into negotiations with a third country in order to amend, extend, adapt, renew or conclude an agreement on the operation of a transmission line with a third country concerning matters falling, entirely or partly, within the scope of this Directive, it shall notify the Commission of its intention in writing.

Such a notification shall include the relevant documentation and an indication of the provisions to be addressed in the negotiations or to be renegotiated, the objectives of the negotiations and any other relevant information, and shall be transmitted to the Commission at least five months before the intended start of the negotiations.

6125/23 BL/st 240 TREE.2.B **LIMITE EN**

- 3. Further to any notification pursuant to paragraph 2, the Commission shall authorise the Member State concerned to enter into formal negotiations with a third country for the part which may affect Union common rules unless it considers that the opening of such negotiations would:
 - (a) be in conflict with Union law other than the incompatibilities arising from the allocation of competence between the Union and the Member States;
 - (b) be detrimental to the functioning of the internal market in natural gas, competition or security of supply in a Member State or in the Union;
 - (c) undermine the objectives of pending negotiations of intergovernmental agreements by the Union with a third country;
 - (d) be discriminatory.
- 4. When carrying out the assessment under paragraph 3, the Commission shall take into account whether the intended agreement concerns a transmission line or an upstream pipeline that contributes to the diversification of natural gas supplies and suppliers by means of new natural gas sources.
- 5. Within 90 days of receipt of the notification referred to in paragraph 2, the Commission shall adopt a decision authorising or refusing to authorise a Member State to enter into negotiations in order to amend, extend, adapt, renew or conclude an agreement with a third country. Where additional information is needed to adopt a decision, the 90-day period shall run from the date of receipt of such additional information.
- 6. In the event that the Commission adopts a decision refusing to authorise a Member State to enter into negotiations in order to amend, extend, adapt, renew or conclude an agreement with a third country, it shall inform the Member State concerned accordingly and shall give the reasons therefor.

6125/23 BL/st 241
TREE.2.B **LIMITE EN**

- 7. Decisions authorising or refusing to authorise a Member State to enter into negotiations in order to amend, extend, adapt, renew or conclude an agreement with a third country shall be adopted, by means of implementing acts, in accordance with the procedure referred to in Article 8351(2).
- 8. The Commission may provide guidance and may request the inclusion of particular clauses in the agreement envisaged, in order to ensure compatibility with Union law in accordance with Decision (EU) 2017/684 of the European Parliament and of the Council⁴⁴.
- 9. The Commission shall be kept informed of the progress and results of the negotiations to amend, extend, adapt, renew or to conclude an agreement throughout the different stages of such negotiations and may request to participate in such negotiations between the Member State and the third country in accordance with Decision (EU) 2017/684.
- 10. The Commission shall inform the European Parliament and the Council of the decisions adopted pursuant to paragraph 5.
- 11. Before signing an agreement with a third country, the Member State concerned shall notify the Commission of the outcome of negotiations and shall transmit the text of the negotiated agreement to the Commission.
- 12. Upon notification pursuant to paragraph 11, the Commission shall assess the negotiated agreement pursuant to paragraph 3. Where the Commission finds that the negotiations have resulted in an agreement which complies with paragraph 3, it shall authorise the Member State to sign and conclude the agreement.

6125/23 BL/st 242 EN

TREE.2.B LIMITE

⁴⁴ Decision (EU) 2017/684 of the European Parliament and of the Council of 5 April 2017 on establishing an information exchange mechanism with regard to intergovernmental agreements and non-binding instruments between Member States and third countries in the field of energy, and repealing Decision No 994/2012/EU (OJ L 99, 12.4.2017, p. 1).

- 13. Within 90 days of receipt of the notification referred to in paragraph 11, the Commission shall adopt a decision authorising or refusing to authorise a Member State to sign and conclude the agreement with a third country. Where additional information is needed to adopt a decision, the 90-day period shall run from the date of receipt of such additional information.
- 14. Where the Commission adopts a decision pursuant to paragraph 13, authorising a Member State to sign and conclude the agreement with a third country, the Member State concerned shall notify the Commission of the conclusion and entry into force of the agreement, and of any subsequent changes to the status of that agreement.
- 15. In the event that the Commission adopts a decision refusing to authorise a Member State to sign and conclude the agreement with a third country pursuant to paragraph 13, it shall inform the Member State concerned accordingly and shall give the reasons therefor.

↓ 2009/73/EC

Article 50

Review procedure

In the event that in the report referred to in Article 52(6), the Commission reaches the conclusion that, given the effective manner in which network access has been carried out in a Member State—which gives rise to fully effective, non-discriminatory and unhindered network access—certain obligations imposed by this Directive on undertakings (including those with respect to legal unbundling for distribution system operators) are not proportionate to the objective pursued, the Member State in question may submit a request to the Commission for exemption from the requirement in question.

Such request shall be notified, without delay, by the Member State to the Commission, together with all the relevant information necessary to demonstrate that the conclusion reached in the report on effective network access being ensured will be maintained.

6125/23 BL/st 243
TREE.2.B **LIMITE EN**

Within three months of its receipt of a notification, the Commission shall adopt an opinion with respect to the request by the Member State concerned, and where appropriate, submit proposals to the European Parliament and to the Council to amend the relevant provisions of this Directive. The Commission may propose, in the proposals to amend this Directive, to exempt the Member State concerned from specific requirements subject to that Member State implementing equally effective measures as appropriate.

Article 51

Committee

- 1. The Commission shall be assisted by a committee.
- 2. Where reference is made to this paragraph, Articles 3 and 7 of Decision 1999/468/EC shall apply, having regard to the provisions of Article 8 thereof.
- 3. Where reference is made to this paragraph, Article 5a(1) to (4), and Article 7 of Decision 1999/468/EC shall apply, having regard to the provisions of Article 8 thereof.

↓ 2018/1999 Art. 51.2

Article 52

Reporting

The Commission shall monitor and review the application of this Directive and submit an overall progress report to the European Parliament and to the Council as an annex to the State of the Energy Union Report referred to in Article 35 of Regulation (EU) 2018/1999 of the European Parliament and of the Council 45.

6125/23 BL/st 244
TREE.2.B **LIMITE EN**

Regulation (EU) 2018/1999 of the European Parliament and of the Council of 11 December 2018 on the Governance of the Energy Union and Climate Action, amending Regulations (EC) No 663/2009 and (EC) No 715/2009 of the European Parliament and of the Council, Directives 94/22/EC, 98/70/EC, 2009/31/EC, 2009/73/EC, 2010/31/EU, 2012/27/EU and 2013/30/EU of the European Parliament and of the Council, Council Directives

new	

Article 83

Exercise of the delegation

- 1. The power to adopt delegated acts is conferred on the Commission subject to the conditions laid down in this Article.
- 2. The power to adopt delegated acts referred to in Articles 8, 56, 66, 74, 75 and 76 shall be conferred on the Commission for an indeterminate period of time from [date of entry into force].
- 3. The delegation of power referred to in Articles 8, 56, 66, 74, 75 and 76 may be revoked at any time by the European Parliament or by the Council. A decision to revoke shall put an end to the delegation of power specified in that decision. It shall take effect on the day following the publication of the decision in the Official Journal of the European Union or at a later date specified therein. It shall not affect the validity of any delegated act already in force.
- 4. Before adopting a delegated act, the Commission shall consult experts designated by each Member State in accordance with the principles laid down in the Interinstitutional Agreement of 13 April 2016 on Better Law-Making.
- 5. As soon as it adopts a delegated act, the Commission shall notify it simultaneously to the European Parliament and to the Council.

2009/119/EC and (EU) 2015/652 and repealing Regulation (EU) No 525/2013 of the European Parliament and of the Council (OJ L 328, 21.12.2018, p. 1).

6125/23 BL/st 245 TREE.2.B EN

LIMITE

6. A delegated act adopted pursuant to Articles 8, 56, 66, 74, 75 and 76 shall enter into force only if no objection has been expressed either by the European Parliament or by the Council within a period of two months of notification of that act to the European Parliament and the Council or if, before the expiry of that period, the European Parliament and the Council have both informed the Commission that they will not object. That period shall be extended by two months at the initiative of the European Parliament or of the Council.

Article 84

Committee procedure

- 1. The Commission shall be assisted by a committee. That committee shall be a committee within the meaning of Regulation (EU) No 182/2011.
- 2. Where reference is made to this paragraph, Article 4 of Regulation (EU) No 182/2011 shall apply.
- 3. Where reference is made to this paragraph, Article 5 of Regulation (EU) No 182/2011 shall apply.

Article 85

Review and reporting

1. By 31 December 2030 the Commission shall review this Directive and shall submit a report to the European Parliament and to the Council. The review shall in particular examine the application of Article 8, and related definitions in Article 2, to assess whether facilities that begin operation from 1 January 2031 should demonstrate higher greenhouse gas emission savings from the use of low carbon fuels and low carbon hydrogen to receive certification pursuant to that Article.

6125/23 BL/st 246
TREE.2.B **LIMITE EN**

2. By 31 December 2031 and every two years thereafter the Commission shall assess implementation of rules on independent transmission operators for natural gas on designated integrated hydrogen network operators, taking into account hydrogen market functioning, competition, liquidity and hydrogen infrastructure development, and submit a report to the European Parliament and to the Council. The report shall set out the findings of the Commission's assessment. Where appropriate, the Commission shall propose a review of the provisions set out in this paragraph.

Article 86

Amendments to Directive 2012/27/EU

Directive 2012/27/EU is amended as follows:

- (1) Articles 9, 10 and 11 are deleted;
- (2) Annex VII is deleted.

♦ 2009/73/EC (adapted)

⇒ new

Article 8754

Transposition

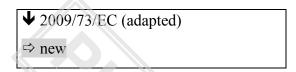
1. Member States shall bring into force the laws, regulations and administrative provisions necessary to comply with ⇒ Articles 2 to 5, Articles 7 to 2527, Articles 26, 27, and 29, Article 31 to 34, Article 35 (1) (a), (3), (4), (7),(8) and (9), Articles 37 and 38, Article 40 (1), (2), (7), (8), and (9), Article 41, Article 42 (2), Articles 46 to 53, Articles 56 and 58(11), Articles 62 to 69, Article 70 (5) and (6), Articles 71 to 73, Article 75 (1), (5), (6) and (9), Articles 76 and 77, Annex I and Annex II ⇔ this Directive ⇒ Article 51 ⇔ by ⇒ [31 December 2023] ⇔ 3 March 2011. They shall forthwith inform ⊗ immediately communicate the text of those measures to ⊗ the Commission thereof.

They shall apply those measures from 3 March 2011 with the exception of Article 11, which they shall apply from 3 March 2013.

Where \boxtimes When \boxtimes Member States adopt those measures, they shall contain a reference to this Directive or be accompanied by such a reference on the occasion of their official publication. The methods of making such reference shall be laid down by Member States \boxtimes shall determine how such reference is to be made and how that statement is to be formulated \boxtimes .

2. Member States shall communicate to the Commission the text of the main provisions of national law which they adopt in the field covered by this Directive.

6125/23 BL/st 248
TREE.2.B **LIMITE EN**



Article 8853

Repeal

Directive $\frac{2003/55/EC}{2009/73/EC}$ \boxtimes 2009/73/EC, as amended by the acts listed in Annex III, Part A, \boxtimes is repealed \boxtimes with effect \boxtimes from $\frac{3 - March + 2011}{2011}$ \Rightarrow /1 January 2023/, \Leftarrow without prejudice to the obligations of Member States concerning \boxtimes relating to \boxtimes the $\frac{\text{deadlines}}{2011}$ \boxtimes time-limits \boxtimes for \boxtimes the \boxtimes transposition \boxtimes into national law \boxtimes and \boxtimes the date of \boxtimes application of the $\frac{\text{said}}{2011}$ \cong Directives set out in Annex III, Part B \boxtimes .

References to the repealed Directive shall be construed as references to this Directive and shall be read in accordance with the correlation table in Annex IVH.

◆ 2009/73/EC (adapted)

Article 8955

Entry into force

This Directive shall enter into force on the $\frac{20\text{th}}{\boxtimes}$ twentieth \boxtimes day following \boxtimes that of \boxtimes its publication in the *Official Journal of the European Union*.

6125/23 BL/st 249
TREE.2.B **LIMITE EN**

Article <u>9056</u>

Addressees

This Directive is addressed to the Member States.

Done at Brussels,

For the European Parliament
The President

For the Council
The President

4 2009/73	
▼ 2009/73	

ANNEX I

MEASURES ON CONSUMER PROTECTION

1. Withe	out prejudice to Community rules on consumer protection, in particular Directive
97/7/EC of th	te European Parliament and of the Council of 20 May 1997 on the protection of
consumers in	respect of distance contracts 46 and Council Directive 93/13/EEC of 5 April 1993 on
unfair terms i	n consumer contracts ⁴⁷ , the measures referred to in Article 3 are to ensure that
customers:	
(a)	have a right to a contract with their gas service provider that specifies:
-	the identity and address of the supplier,
_	the services provided, the service quality levels offered, as well as the time for the initial connection,
_	the types of maintenance service offered,
_	the means by which up-to-date information on all applicable tariffs and maintenance charges may be obtained,
_	the duration of the contract, the conditions for renewal and termination of services and of the contract, and whether withdrawal from the contract without charge is permitted,
_	any compensation and the refund arrangements which apply if contracted service quality levels are not met including inaccurate and delayed billing,
_	the method of initiating procedures for settlement of disputes in accordance with point (f); and,
_	information relating to consumer rights, including on the complaint handling and all of the information referred to in this point, clearly communicated through billing or the natural gas undertaking's web site,

⁴⁶

OJ L 144, 4.6.1997, p. 19. OJ L 95, 21.4.1993, p. 29. 47

Conditions shall be fair and well-known in advance. In any event, that information should be provided prior to the conclusion or confirmation of the contract. Where contracts are concluded through intermediaries, the information relating to the matters set out in this point shall also be provided prior to the conclusion of the contract;

- (b)—are given adequate notice of any intention to modify contractual conditions and are informed about their right of withdrawal when the notice is given. Service providers shall notify their subscribers directly of any increase in charges, at an appropriate time no later than one normal billing period after the increase comes into effect in a transparent and comprehensible manner. Member States shall ensure that customers are free to withdraw from contracts if they do not accept the new conditions notified to them by their gas service provider;
- (e) receive transparent information on applicable prices and tariffs and on standard terms and conditions, in respect of access to and use of gas services;
- (d)—are offered a wide choice of payment methods, which do not unduly discriminate between customers. Prepayment systems shall be fair and adequately reflect likely consumption. Any difference in terms and conditions shall reflect the costs to the supplier of the different payment systems. General terms and conditions shall be fair and transparent. They shall be given in clear and comprehensible language and shall not include non-contractual barriers to the exercise of customers' rights, for example excessive contractual documentation. Customers shall be protected against unfair or misleading selling methods;
- (e) are not charged for changing supplier;

- (f) benefit from transparent, simple and inexpensive procedures for dealing with their complaints. In particular, all consumers shall have the right to a good standard of service and complaint handling by their gas service provider. Such out-of-court dispute settlements procedures shall enable disputes to be settled fairly and promptly, preferably within three months, with provision, where warranted, for a system of reimbursement and/or compensation. They should, wherever possible, be in line with the principles set out in Commission Recommendation 98/257/EC of 30 March 1998 on the principles applicable to the bodies responsible for out-of-court settlement of consumer disputes 45
- connected to the gas system are informed about their rights to be supplied, under the national legislation applicable, with natural gas of a specified quality at reasonable prices:
- (h) have at their disposal their consumption data, and shall be able to, by explicit agreement and free of charge, give any registered supply undertaking access to its metering data. The party responsible for data management shall be obliged to give those data to the undertaking. Member States shall define a format for the data and a procedure for suppliers and consumers to have access to the data. No additional costs shall be charged to the consumer for that service:
- (i) are properly informed of actual gas consumption and costs frequently enough to enable them to regulate their own gas consumption. That information shall be given by using a sufficient time frame, which takes account of the capability of customer's metering equipment. Due account shall be taken of the cost-efficiency of such measures. No additional costs shall be charged to the consumer for that service;
- (i) receive a final closure account following any change of natural gas supplier no later than six weeks after the change of supplier has taken place.

⁴⁸ OJ L 115, 17.4.1998, p. 31.

new

MINIMUM REQUIREMENTS FOR BILLING AND BILLING INFORMATION FOR GASES

- 1. MINIMUM INFORMATION TO BE CONTAINED ON THE BILL AND IN THE BILLING INFORMATION FOR GASES
- 1.1. The following key information shall be prominently displayed to final customers in their bills, distinctly separate from other parts of the bill:
 - (a) the price to be paid and a breakdown of the price where possible, together with a clear statement that all energy sources may also benefit from incentives that were not financed through the levies indicated in the breakdown of the price;
 - (b) the date on which payment is due.
- 1.2. The following key information shall be prominently displayed to final customers in their bills and billing information, distinctly separate from other parts of the bill and billing information:
 - (a) consumption of gases for the billing period;
 - (b) the name and contact details of the supplier, including a consumer support hotline and email address;
 - (c) the tariff name;
 - (d) the end date of the contract, if applicable;
 - (e) the information on the availability and benefits of switching;
 - (f) the final customer's switching code or unique identification code for the final customer's supply point;
 - (g) information on final customers' rights as regards out-of-court dispute settlement, including the contact details of the entity responsible pursuant to Article 26 24;
 - (h) the single point of contact referred to in Article 25 23;
 - (i) for natural gas only, a link or reference to where comparison tools referred to in Article 14 12 can be found.

- 1.3. Where bills are based on actual consumption or remote reading by the operator, the following information shall be made available to final customers in, with or signposted to within their bills and periodic settlement bills:
 - (a) comparisons of the final customer's current consumption of gases with the final customer's consumption for the same period in the previous year in graphic form;
 - (b) contact information for consumer organisations, energy agencies or similar bodies, including website addresses, from which information may be obtained on available energy efficiency improvement measures for energy-using equipment;
 - (c) comparisons with an average normalised or benchmarked final customer in the same user category.

2. FREQUENCY OF BILLING AND THE PROVISION OF BILLING INFORMATION:

- (a) billing on the basis of actual consumption shall take place at least once a year;
- (b) where the final customer does not have a meter that allows remote reading by the operator, or where the final customer has actively chosen to disable remote reading in accordance with national law, accurate billing information based on actual consumption shall be made available to the final customer at least every six months, or once every three months, if requested or where the final customer has opted to receive electronic billing;
- where the final customer does not have a meter that allows remote reading by the operator, or where the final customer has actively chosen to disable remote reading in accordance with national law, the obligations in points (a) and (b) may be fulfilled by means of a system of regular self-reading by the final customer, whereby the final customer communicates readings from the meter to the operator; billing or billing information may be based on estimated consumption or a flat rate only where the final customer has not provided a meter reading for a given billing interval;
- (d) where the final customer has a meter that allows remote reading by the operator, accurate billing information based on actual consumption shall be provided at least every month; such information may also be made available via the internet, and shall be updated as frequently as allowed by the measurement devices and systems used.

3. Breakdown OF THE FINAL CUSTOMER'S PRICE

The customer's price is the sum of the following three components: the energy and supply component, the network component (transmission, distribution, transport) and the component comprising taxes, levies, fees and charges.

Where a breakdown of the final customer's price is presented in bills, the common definitions of the three components in that breakdown established under Regulation (EU) 2016/1952 of the European Parliament and of the Council shall be used throughout the Union.

4. Access to complementary information on historical consumption

Member States shall require that, to the extent that complementary information on historical consumption is available, such information is made available, at the request of the final customer, to the supplier or service provider designated by the final customer.

Where the final customer has a meter that allows remote reading by the operator installed, the final customer shall have easy access to complementary information on historical consumption allowing detailed self-checks.

Complementary information on historical consumption shall include:

- (a) cumulative data for at least the three previous years or the period since the start of the *electricity gas* supply contract, if that period is shorter. The data shall correspond to the intervals for which frequent billing information has been produced; and
- (b) detailed data according to the time of use for any day, week, month and year, which is made available to the final customer without undue delay via the internet or the meter interface, covering the period of at least the previous 24 months or the period since the start of the *electricity gas* supply contract, if that period is shorter.

5. Disclosure of energy sources

Suppliers shall specify in bills the share of renewable and separately low carbon gas purchased by the final customer in accordance with the supply contract for gases (product level disclosure). In case of a mixture the supplier shall provide the same information separately for different categories of gases, including renewable or low-carbon gas.

The following information shall be made available to final customers in, with, or signposted to within their bills and billing information:

- (a) the share of renewable and low carbon gases in the mix of the supplier (at national level, namely in the Member State in which the supply contract for gases has been concluded, as well as at the level of the supplier if the supplier is active in several Member States) over the preceding year in a comprehensible and clearly comparable manner;
- (b) information on the environmental impact, in at least terms of CO2 emissions resulting from the gases supplied by the supplier over the preceding year.

As regards point (a) of the second subparagraph, with respect to gases obtained via a gas exchange or imported from an undertaking situated outside the Union, aggregate figures provided by the exchange or the undertaking in question over the preceding year may be used.

The disclosure of the share of renewable gas purchased by the final customers shall be done by using guarantees of origin based on Directive (EU) 2018/2001. When the customers consumes gas from a hydrogen or natural gas network, it shall be ensured that the GOs cancelled correspond to the relevant network characteristics.

The regulatory authority or another competent national authority shall take the necessary steps to ensure that the information provided by suppliers to final customers pursuant to this point is reliable and is provided at a national level in a clearly comparable manner.

♦ 2009/73 (adapted)

⇒ new

ANNEX II

➣ SMART METERING SYSTEMS IN NATURAL GAS AND HYDROGEN ⋘

2.1. Member States shall ensure the implementation ⇒ deployment ⇔ of intelligent

implementation ⇒ deployment ⇔ of intelligent

implementation ⇒ that shall assist the active participation of the consumers in the gas supply market. The implementation of those metering systems may be subject to an economic assessment of all the long-term costs and benefits to the market and the individual consumer or which form of intelligent in the interval is smart in the gas supply market. The implementation of those metering systems may be subject to an economic assessment of all the long-term costs and benefits to the market and the individual consumer or which form of intelligent in the interval is smart in the gas supply market. The implementation of those metering systems may be subject to an economic assessment of all the long-term costs and benefits to the market and the individual consumer or which form of intelligent is smart in the gas supply market. The implementation of those metering systems is given by the subject to an economic assessment of all the long-term costs and benefits to the market and the individual consumer or which form of intelligent is smart in the gas supply market. The implementation of those metering systems is given by the subject to an economic assessment of all the long-term costs and benefits to the market and the individual consumer or which form of intelligent is smart in the subject to the individual consumer or which the subject is smart in the subject to the subject to

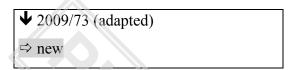
Such assessment shall take place by 3 September 2012.

↓ new

2. Such assessment shall take into consideration the methodology for the cost-benefit analysis and the minimum functionalities for smart metering systems provided for in Commission Recommendation 2012/148/EU⁴⁹ to the extent that they are applicable for natural gas *and hydrogen*, as well as the best available techniques for ensuring the highest level of cybersecurity and data protection.

Such assessment shall also duly consider potential synergies with an already rolled-out electricity smart metering infrastructure, or options for selective rollouts to cases that can quickly return net benefits to keep costs in check.

Commission Recommendation 2012/148/EU of 9 March 2012 on preparations for the roll-out of smart metering systems (OJ L 73, 13.3.2012, p. 9).



3. Subject to that assessment, Member States or any competent authority they designate, shall prepare a timetable ⇒ with a target of up to ten years ⇔ for the implementation ⇒ deployment ⇔ of intelligent ⋈ smart ⋈ metering systems. ⇒ Where the deployment of smart metering systems is assessed positively, at least 80 % of final customers shall be equipped with smart meters within seven years of the date of the positive assessment. ⇔

The Member States or any competent authority they designate, shall ensure the interoperability of those metering systems to be implemented within their territories and shall have due regard to the use of appropriate standards and best practice and the importance of the development of the internal market in natural gas.



ANNEX III

Part A

Repealed Directive with list of the successive amendments thereto (referred to in Article 90)

Directive 2009/73/EC of the European Parliament and of the Council (OJ L 211, 14.8.2009, p. 94)	
Regulation (EU) 2018/1999 of the European Parliament and of the Council (OJ L 328, 21.12.2018, p. 1)	Only Article 51
Directive (EU) 2019/692 of the European Parliament and of the Council (OJL 117, 3.5.2019, p. 1)	

Part B

Time-limits for transposition into national law and date of application

(referred to in Article 90)

Directive	Time-limit for transposition	Date of application
Directive 2009/73/EC	3 March 2011	3 March 2011, except as
		regards Article 11
		3 March 2013 as regards Article 11
Directive (EU) 2019/692	24 February 2020	

♦ 2009/73 Annex II (adapted)

ANNEX IVH

CORRELATION TABLE

Directive 2003/55/EC	This Directive
Article 1	Article 1
Article 2	Article 2
Article 3	Article 3
Article 4	Article 4
Article 5	Article 5
_	Article 6
_	Article 7
Article 6	Article 8
Artiele 9	Article 9
Article 7	Article 10
_	Article 11
Article 7	Article 12
Article 8	Article 13
_	Article 14
_	Article 15
Article 10	Article 16

_	Article 17
_	Article 18
_	Article 19
_	Article 20
_	Article 21
_	Article 22
_	Article 23
Article 11	Article 24
Article 12	Article 25
Article 13	Article 26
Article 14	Artiele 27
Article 15	Article 29
Article 16	Article 30
Article 17	Article 31
Article 18	Article 32
Article 19	Article 33
Article 20	Article 34
Article 21	Article 35
Article 22	Article 36
Article 23	Article 37
Article 24	Article 38

Article 25(1) (first	Article 39
and second sentence)	
_	Article-10
Article 25 (rest)	Article 41
_	Article 42
_	Article 43
_	Article 44
_	Article 45
Article 26	Article 46
_	Article 47
Article 27	Article 48
Article 28	Article 49
Article 29	Article 50
Article 30	Article 51
Article 31	Article 52
Article 32	Article 53
Article 33	Article 54
Article 34	Article 55
Article 35	Article 56
Annex A	Annex I

Directive 2009/73/EC	This Directive
Article 1(1)	Article 1(1)
Article 1(2)	-
-	Article 1(2), (3) and (4)
Article 2, introductory wording	Article 2, introductory wording
-	Article 2, points 1 to 13
Article 2, point 1	Article 2, point 14
Article 2, point 2	Article 2, point 15
Article 2, point 3	Article 2, point 16
Article 2, point 4	Article 2, point 17
Article 2, point 5	Article 2, point 18
Article 2, point 6	Article 2, point 19
-	Article 2, point 20 to 22
Article 2, point 7	Article 2, point 23
Article 2, point 8	Article 2, point 24
Article 2, point 9	Article 2, point 252
Article 2, point 10	Article 2, point 26
Article 2, point 11	Article 2, point 27
Article 2, point 12	Article 2, point 28
Article 2, point 13	Article 2, point 29

Article 2, point 14	Article 2, point 30
Article 2, point 15	Article 2, point 31
Article 2, point 16	Article 2, point 32
Article 2, point 17	Article 2, point 33
-	Article 2, point 34
Article 2, point 18	Article 2, point 35
Article 2, point 19	Article 2, point 36
Article 2, point 20	Article 2, point 37
Article 2, point 21	Article 2, point 38
Article 2, point 22	Article 2, point 39
Article 2, point 23	Article 2, point 40
Article 2, point 24	Article 2, point 41
Article 2, point 25	Article 2, point 42
Article 2, point 26	Article 2, point 43
Article 2, point 27	Article 2, point 44
Article 2, point 28	Article 2, point 45
-	Article 2, point 46 to 47
Article 2, point 32	Article 2, point 48
Article 2, point 34	Article 2, point 49
Article 2, point 35	Article 2, point 50
Article 2, point 36	Article 2, point 51

-	Article 2, point 52 to 71
Article 37	Article 3
-	Article 4
Article 3	Article 5 (1) and (2)
-	Article 5 (3) and (4)
Article 5 (11)	Article 5 (5)
Article 7	Article 6
Article 4 (1)	Article 7 (1)
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