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#### **CONTRIBUTION**

From:	General Secretariat of the Council
To:	Working Party on Energy
Subject:	MT comments on the Methane Regulation (ST 11246/22)

Delegations will find in the annex the MT comments on the Methane Regulation (ST 11246/22).

Important: In order to guarantee that your comments appear accurately, please do not modify the table format by adding/removing/adjusting/merging/splitting cells and rows. This would hinder the consolidation of your comments.

Pussidan ay as manyamisa tart	Dungeing Course	Community
Presidency compromise text	Drafting Suggestions	Comments
2022/0423 (COD)		
Proposal for a		
REGULATION OF THE EUROPEAN		- "//
PARLIAMENT AND OF THE COUNCIL		
on methane emissions reduction in the energy		
sector and amending Regulation (EU) 2019/942		
(Text with EEA relevance)		
(Text with BENT relevance)		
THE EUROPEAN PARLIAMENT AND THE		
COUNCIL OF THE EUROPEAN UNION,		
COUNCIL OF THE BOROTEMY OTHORS,		
Having regard to the Treaty on the Functioning		
of the European Union, and in particular Article		
194(2) thereof,		
( ) ,		
Having regard to the proposal from the		
European Commission,		
Zuropean commission,		

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Presidency compromise text	Drafting Suggestions	Comments
After transmission of the draft legislative act to		
the national parliaments,		
		· //
Having regard to the opinion of the European		
Economic and Social Committee <sup>1</sup> ,		
Having regard to the opinion of the Committee		
of the Regions <sup>2</sup> ,		
Acting in accordance with the ordinary		
legislative procedure,		
Whereas:		
(1) Methane, the main component of		
natural gas, is second only to carbon dioxide in		
its overall contribution to climate change and is		

OJ C , , p. . OJ C , , p. .

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Presidency compromise text	Drafting Suggestions	Comments
responsible for approximately a third of current		
warming.		
(2) On a molecular level, <u>A</u> although		
methane remains in the atmosphere for a shorter		
period has a shorter average atmospheric		
<u>residence time</u> (10 to 12 years) than carbon		
dioxide (hundreds of years), its greenhouse		
effect on the climate is more significant and it		
contributes to ozone formation which is a potent		
air pollutant that causes serious health problems.		
The amount of methane in the atmosphere		
globally has risen sharply over the last decade.		
(3) According to recent estimates by the		
United Nations Environment Programme and		
the Climate and Clean Air Coalition, methane		
emission reductions of 45% by 2030, based on		
available targeted measures and additional		
measures in line with the United Nations ('UN')		

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priority development goals, could avoid 0.3°C		
of global warming by 2045.		
(4) According to the Union's greenhouse		
gas ('GHG') inventories data, the energy sector		
is estimated to be responsible for 19% of		
methane emissions within the Union. This does		
not include methane emissions linked to the		
Union's fossil energy consumption which are		
occurring outside the Union.		
(5) The European Green Deal combines a		
comprehensive set of mutually reinforcing		
measures and initiatives aimed at achieving		
climate neutrality in the Union by 2050. The		
European Green Deal Communication <sup>3</sup> indicates		
that the decarbonisation of the gas sector will be		
facilitated, including by addressing the issue of		

COM(2019) 640 final.

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energy-related methane emissions. The		
Commission adopted an EU strategy to reduce		
methane emissions ('the Methane Strategy') in		
October 2020 setting out measures to cut		
methane emissions in the EU, including in the		
energy sector, and internationally. In Regulation		
(EU) 2021/1119 <sup>4</sup> ('European Climate Law'), the		
Union has enshrined into legislation the target		
of economy-wide climate neutrality by 2050 and		
also established a binding Union domestic		
reduction commitment of net greenhouse gas		
emissions (emissions after deduction of		
removals) of at least 55% below 1990 levels by		
2030. To achieve that level of GHG emission		
reductions, methane emissions from the energy		
sector should decrease by around 58% by 2030		
compared to 2020.		

<sup>4</sup> Regulation (EU) 2021/1119 of the European Parliament and of the Council of 30 June 2021 establishing the framework for achieving climate neutrality and amending Regulations (EC) No 401/2009 and (EU) 2018/1999 ('European Climate Law') (OJ L 243, 9.7.2021).

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Deadline: 5 September 2022

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(6) Methane emissions are included in the		
scope of the Union greenhouse gas reduction		
targets for 2030 set out in the European Climate		
Law and the binding national emission		
reduction targets under Regulation (EU)		
2018/842 <sup>5</sup> . However, there is currently no		
Union level legal framework setting out specific		
measures for the reduction of anthropogenic		
methane emissions in the energy sector. In		
addition, whilst Directive 2010/75 <sup>6</sup> on industrial		
emissions covers methane emissions from the		
refining of mineral oil and gas, it does not cover		
other activities in the energy sector.		

Regulation (EU) 2018/842 of the European Parliament and of the Council of 30 May 2018 on binding annual greenhouse gas emission reductions by Member States from 2021 to 2030 contributing to climate action to meet commitments under the Paris Agreement and amending Regulation (EU) No 525/2013 (OJ L 156, 19.6.2018).

Directive 2010/75/EU of the European Parliament and of the Council of 24 November 2010 on industrial emissions (integrated pollution prevention and control) (OJ L 334, 17.12.2010).

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(7) In this context, this Regulation should		
apply to the reduction of methane emissions in		
oil and fossil gas upstream exploration and		- "//
production, fossil gas gathering and processing,		
gas transmission, distribution, underground		
storage and <u>liquefied natural</u> <u>liquid fossil</u> gas		
(LNG) terminals, as well as to operating		
underground and surface coalmines, closed and		
abandoned underground coal mines.		
(8) Rules for accurate measurement,		
reporting and verification of methane emissions		
in the oil, gas and coal sectors, as well as for the		
abatement of those emissions, including through		
leak detection and repair surveys and		
restrictions on venting and flaring, should be		
addressed by an appropriate Union legal		
framework. Such a framework should contain		
rules to enhance transparency with regard to		
fossil energy imports into the Union, thus		

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improving the incentives for a wider uptake of		
methane mitigation solutions across the globe.		
		- //
(9) Compliance with the obligations under		
this Regulation is likely to require investments		
by regulated operators and the costs associated		
with such investments should be taken into		
account in tariff setting, subject to efficiency		
principles.		
(10) Each Member State should appoint at		
least one competent authority to oversee that		
operators effectively comply with the		
obligations laid down in this Regulation and		
should notify the Commission about such		
appointment and any changes thereof. The		
competent authorities appointed should take all		
the necessary measures to ensure compliance		
with the requirements set out in this Regulation.		
Taking into account the cross-border character		

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of energy sector operations and methane		
emissions, competent authorities should		
cooperate with each other and the Commission.		- "//
In this context, the Commission and the		
competent authorities of the Member States		
should form together a network of public		
authorities applying this Regulation to foster		
close cooperation, with the necessary		
arrangements for exchanging information and		
best practices and allow for consultations.		
(11) In order to ensure a smooth and effective		
implementation of the obligations laid down in		
this Regulation, the Commission supports		
Member States through the Technical Support		
Instrument <sup>7</sup> providing tailor-made technical		
expertise to design and implement reforms,		

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).

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Presidency compromise text	Drafting Suggestions	Comments
including those promoting the reduction of		
methane emissions in the energy sector. The		
technical support, for example, involves		- "//
strengthening of administrative capacity,		
harmonising the legislative frameworks and		
sharing of relevant best practices.		
(12) In order to ensure the performance of		
their tasks, operators should provide the		
competent authorities with all assistance		
necessary. In addition, operators should take all		
the necessary actions identified by the		
competent authorities within the period		
determined by the competent authorities or any		
other period agreed with the competent		
authorities.		
(13) The main mechanism available to the		
competent authorities should be inspections,		
including examination of documentation and		

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records, emissions measurements and site		
checks. Inspections should take place regularly,		
on the basis of an appraisal of the environmental		
risk conducted by the competent authorities. In		
addition, inspections should be carried out to		
investigate substantiated complaints and		
occurrences of non-compliance and to ensure		
that repairs or replacements of components are		
carried out in accordance with this Regulation.		
Where they identify a serious breach of the		
requirements of this Regulation, competent		
authorities should issue a notice of remedial		
actions to be taken by the operator. Competent		
authorities should keep records of the		
inspections and the relevant information should		
be made available in accordance with Directive		

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2003/4/EC of the European Parliament and of		
the Council <sup>8</sup> .		
		-//
(14) In light of the proximity of some		7
methane emission sources to urban or residential		
areas, natural or legal persons harmed by		
breaches of this Regulation should be able to		
lodge duly substantiated complaints with the		
competent authorities. Complainants should be		
kept informed of the procedure and decisions		
taken and should receive a final decision within		
a reasonable time of lodging the complaint.		
(15) A robust verification framework can		
improve the credibility of reported data. In		
addition, the level of detail and technical		
complexity of methane emissions measurements		

Directive 2003/4/EC of the European Parliament and of the Council of 28 January 2003 on public access to environmental information and repealing Council Directive 90/313/EEC (OJ L 41, 14.2.2003).

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Presidency compromise text	Drafting Suggestions	Comments
requires proper verification of methane		
emissions data reported by operators and mine		
operators. While self-verification is possible,		
third party verification ensures greater		
independence and transparency. In addition, it		
allows for a harmonized set of competences and		
level of expertise that may not be available to all		
public entities. Verifiers should be accredited		
by accreditation bodies in accordance with		
Regulation (EC) 765/2008 of the European		
Parliament and of the Council <sup>9</sup> . Independent		
accredited verifiers should thus ensure that		
emissions reports prepared by operators and		
mine operators are correct and in compliance		
with the requirements set out in this Regulation.		
They should review the data in the emissions		
reports to assess their reliability, credibility and		

Regulation (EC) No 765/2008 of the European Parliament and of the Council of 9 July 2008 setting out the requirements for accreditation and market surveillance relating to the marketing of products and repealing Regulation (EEC) No 339/93 (OJ L 218, 13.8.2008).

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accuracy against free and publicly available		
European or international standards developed		
by independent bodies and made applicable by		- " //
the Commission. The Commission should thus		
be empowered to adopt delegated acts for the		
purpose of incorporating and setting out the		
applicability of such European or international		
standards. Verifiers are separate from competent		
authorities and should be independent from the		
operators and mine operators, who should		
provide them with all assistance necessary to		
enable or facilitate the performance of the		
verification activities, notably as regards access		
to the premises and the presentation of		
documentation or records.		
(16) The information in the emission reports		
submitted to the competent authorities should be		
provided to the Commission in view of a		
verification role to be attributed to the		

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International Methane Emissions Observatory		
(IMEO), in particular with regards to		
methodologies for data aggregation and analysis		- " //
and verification of methodologies and statistical		
processes employed by companies to quantify		
their emissions reported data. The reference		
criteria in that respect may include the OGMP		
standards and guidance documents. The		
information produced by the IMEO should be		
made available to the public and the		
Commission should use such information to		
address any identified shortcomings with		
regards to the measurement, reporting and		
verification of methane emissions data.		
(17) The IMEO was set up in October 2020		
by the Union in partnership with the United		
Nations Environmental Programme, the Climate		
and Clean Air Coalition and the International		
Energy Agency, and launched at the G20		

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Summit in October 2021. The IMEO has been		
tasked with collecting, reconciling, verifying		
and publishing anthropogenic methane		- 1
emissions data at a global level. The IMEO is		
part of the United Nations Environment		
Programme, which concluded a Memorandum		
of Understanding with the European Union. Its		
role is crucial for verification of methane		
emissions data in the energy sector and		
appropriate relations should be established in		
order to put into effect the entrustment of		
verification tasks. As the IMEO is not a Union		
body and is not subject to Union law, it is		
essential to provide that IMEO takes appropriate		
measures to ensure the protection of the		
interests of the Union and its Member States.		
(18) As party to the United Nations		
Framework Convention on Climate Change		
(UNFCCC) and the Paris Agreement, the Union		

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is required to provide annually an inventory		
report of anthropogenic greenhouse gas		
emissions constituting an aggregate of the		- "//
member States national greenhouse gas		
inventories, prepared using good practice		
methodologies accepted by the		
Intergovernmental Panel on Climate Change		
(IPCC).		
(19) Regulation (EU) 2018/1999 of the		
European Parliament and of the Council <sup>10</sup>		
requires Member States to report greenhouse		
gas inventory data to the Commission and to		
report their national projections. Pursuant to		
Article 17(2) of Regulation (EU) 2018/1999		

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).

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reporting is to be undertaken using UNFCCC		
reporting guidelines, and is often based on		
default emission factors rather than direct		- "//
source-level measurements, implying		
uncertainties on the origin, frequency and		
magnitude of emissions.		
(20) Country data reported pursuant to		
UNFCCC reporting provisions is submitted to		
the UNFCCC secretariat according to different		
tiers of reporting in line with the IPCC		
guidelines. In this context, the IPCC generally		
suggests using higher tier methods for those		
emission sources which have a significant		
influence on a country's total inventory of		
greenhouse gases in terms of absolute level,		
trend or uncertainty.		
(21) A tier represents a level of		
methodological complexity. Three tiers are		

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available. Tier 1 methods typically use IPCC		
default emission factors and require the most		
basic, and least disaggregated, activity data.		*//
Higher tiers usually utilise more elaborate		
methods and source-specific, technology-		
specific, region-specific or country-specific		
emission factors, which are often based on		
measurements, and normally require more		
highly disaggregated activity data. Specifically,		
tier 2 requires country-specific, instead of		
default, emission factors to be used, while tier 3		
requires plant-by-plant data or measurements		
and comprises the application of a rigorous		
bottom-up assessment by source type at the		
individual facility level. Progressing from tier 1		
to tier 3 represents an increase in the certainty of		
measurements of methane-related emissions <sup>11</sup> .		

<sup>11</sup> IPCC (2019) 2019 Refinement to the 2006 IPCC guidelines for national greenhouse gas inventories.

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(22) Member States have different practices		
as concerns the tier level at which they report		
their energy related methane emissions to the		- " //
UNFCCC. Reporting at tier 2 for large emission		
sources is in line with IPCC reporting guidelines		
as tier 2 is considered a higher tier method.		
Consequently, estimation methodologies and		
reporting of energy related methane emissions		
varies across Member States, and reporting at		
the lowest, tier 1, level is still very common in		
several Member States for methane emissions		
from coal, gas and oil.		
(23) Currently, voluntary industry-led		
initiatives remain the principal course of action		
for methane emissions quantification and		
mitigation in many countries. A key energy		
sector led initiative is the Oil and Gas Methane		
Partnership ('OGMP'), a voluntary initiative on		
measuring and reporting of methane emissions		

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created in 2014 by the United Nations		
Environmental Programme (UNEP) and the		
Climate and Clean Air Coalition (CCAC), in		- " //
whose board the Commission is represented.		
The OGMP focuses on establishing best-		
practices to improve the availability of global		
information on methane emissions		
quantification and management and to drive		
mitigation actions to reduce methane emissions.		
To date, over 60 companies have signed up to		
OGMP, covering 30% of global oil and gas		
production and assets in five continents. The		
OGMP's work on developing standards and		
methodologies involves governments, civil		
society and business. The OGMP 2.0 framework		
is the latest iteration of a dynamic methane		
emissions standard and it can provide a suitable		
basis for methane emissions standards, based on		
sound scientific norms.		

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(24) Against this background, it is necessary		
to improve the measurement and quality of		
reported data of methane emissions, including		- "//
on the main sources of methane emissions		
associated with energy produced and consumed		
within the Union. Moreover, the availability of		
source-level data and robust quantification of		
emissions should be ensured, thereby increasing		
the reliability of reporting as well as the scope		
for appropriate measures for mitigation.		
(25) For measuring and reporting to be		
effective, oil and gas companies should be		
required to measure and report methane		
emissions by source, and to make aggregated		
data available to Member States in order for		
Member States to be able to improve the		
accuracy of their inventories reporting. In		
addition, effective verification of company		
reported data is necessary and, to minimise the		

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administrative burden for operators, reporting		
should be organised on an annual basis.		
		- //
(26) This Regulation builds on the OGMP 2.0		
framework insofar as it meets the criteria		
referred to in Recitals 24 and 25, to contribute		
towards the collection of reliable and robust		
data that would form a sufficient basis for		
monitoring methane emissions and if necessary		
to build additional action to further curb		
methane emissions.		
(27) The OGMP 2.0 framework has five		
levels of reporting. Source-level reporting		
begins at level 3, which is considered		
comparable with UNFCCC tier 3. It allows		
generic emission factors to be used. OGMP 2.0		
level 4 reporting requires direct measurements		
of source-level methane emissions. It allows the		
use of specific emission factors. OGMP 2.0		

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level 5 reporting requires the addition of		
complementary site-level measurements. In		
addition, the OGMP 2.0 framework requires		.*//
companies to report direct measurements of		
methane emissions within three years of joining		
OGMP 2.0 for operated assets and within five		
years for non-operated assets. Building on the		
approach taken in OGMP 2.0 with regard to		
source-level reporting and taking into account		
that a large number of Union companies had		
already signed up to OGMP 2.0 in 2021, Union		
operators should be required to deliver direct		
source-level measurements of their emissions		
within 24 months for operated assets and within		
36 months for non-operating assets. In addition		
to source level quantification, site-level		
quantification allows assessment, verification		
and reconciliation of source-level estimates		
aggregated by site, thereby providing improved		
confidence in reported emissions. As in OGMP		

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2.0, this Regulation requires site-level		
measurements to reconcile source-level		
measurements.		
		J.
(28) According to data from the Union's		
GHG inventory, more than half of all direct		
energy sector methane emissions is due to		
unintentional release of emissions into the		
atmosphere. In the case of oil and gas, that		
represents the largest share of methane		
emissions.		
(29) Unintentional leaks of methane into the		
atmosphere can occur during drilling, extraction		
as well as during processing, storage,		
transmission and distribution to end-use		
consumers. They can also occur in inactive oil		
or gas wells. Some emissions result from		
imperfections in, or ordinary wear and tear of,		
technical components such as joints, flanges and		

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valves, or from damaged components, for		
example in the case of accidents. Corrosion or		
damage can also cause leaks from the walls of		- "//
pressurised equipment.		
(30) While venting of methane is typically		
intentional, resulting from processes or activities		
and devices designed for that purpose, it can		
also be unintentional, as in the case of a		
malfunction.		
(31) In order to reduce those emissions,		
operators should take all measures available to		
them to minimise methane emissions in their		
operations.		
(32) More specifically, methane emissions		
from leaks are most commonly reduced by		
methane leak detection and repair ('LDAR')		
surveys, carried out to identify leaks and		

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followed by repair of such leaks. Operators		
should therefore conduct at least periodic LDAR		
surveys and these should also cover surveying		
of components that vent methane, to survey for		
unintentional venting of methane.		
(33) For that purpose, a harmonised approach		
to ensure a level-playing field for all operators		
in the Union should be set up. That approach		
should include minimum requirements for		
LDAR surveys, while leaving an adequate		
degree of flexibility to Member States and		
operators. This is essential to allow innovation		
and the development of new LDAR		
technologies and methods, thus preventing the		
lock-in of technology, to the detriment of		
environmental protection. New technologies and		
detection methods continue to emerge and		
Member States should encourage innovation in		

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this sector, so that the most accurate and cost-		
effective methods can be adopted.		
(34) Obligations on LDAR surveys should		
reflect a number of good practices. LDAR		
surveys should be primarily aimed at finding		
and fixing leaks, rather than quantifying them,		
and those areas with a higher risk of leaks		
should be checked more frequently; the		
frequency of surveys should be guided not only		
by the need to repair components from which		
methane is escaping above the methane		
emission threshold but also by operational		
considerations, taking into account risks to		
safety. Thus, where a higher risk to safety or		
higher risk of methane losses is identified, the		
competent authorities should be allowed to		
recommend a higher frequency of surveys for		
the relevant components; all leaks irrespective		
of size should be recorded and monitored, as		

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Presidency compromise text	Drafting Suggestions	Comments
small leaks can develop into larger ones; leak		
repairs should be followed by confirmation that		
they have been effective; in order to allow for		- "//
future, more advanced methane emissions		
detecting technologies to be used, the size of		
methane loss at or above which a repair is		
warranted should be specified, while allowing		
operators the choice of detection device. Where		
appropriate, continuous monitoring may be used		
in the context of this Regulation.		
(34a) It is in the interest of the functioning		
of the internal market to have standards		
which have been harmonised at Union level.		
Once the reference to such a standard has		
been published in the Official Journal of the		
European Union, compliance with it should		
raise a presumption of conformity with the		
corresponding requirements set out in the		
implementing measure adopted on the basis		

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Presidency compromise text	Drafting Suggestions	Comments
of this Regulation, although other means of		
demonstrating such conformity should be		
permitted. In line with Article 10 of		- *//
Regulation 1025/2012, the European		
Commission can request European		
standardisation organisations to develop		
technical specifications, European standards		
and harmonised European standards. One of		
the main roles of standards should be to help		
operators in applying the implementing		
measures adopted under this Regulation		
(35) Venting <del>consists of</del> the release of		
uncombusted methane into the atmosphere		
either intentionally from processes or activities		
or devices designed to do it, or unintentionally		
in the case of a malfunction. In light of its		
potent GHG emission effect, venting should be		
banned except in the case of emergencies,		

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Presidency compromise text	Drafting Suggestions	Comments
malfunction or during certain specific events		
where some venting is unavoidable.		
		- //
(36) Flaring is the controlled combustion of		
methane for the purpose of disposal in a device		
designed for said combustion. When carried out		
during the normal production of oil and gas or		
fossil gas and as a result of insufficient in the		
absence of sufficient facilities or amenable		
geology to re-inject the produced gas methane,		
utilise it on-site, or dispatch it to a market,		
flaring it is considered as routine flaring.		
Routine flaring should be banned. Flaring		
should only be permissible when it is the only		
alternative to venting and where venting is not		
prohibited. Venting is more harmful to the		
environment than flaring as the released gas		
typically contains high-levels of methane,		
whereas flaring oxidises methane into carbon		
dioxide.		

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Presidency compromise text	Drafting Suggestions	Comments
(37) Using flaring as an alternative to venting		
requires that flaring devices are efficient at		
combusting methane. For that reason, a		
combustion efficiency requirement should also		
be included for the cases in which flaring is		
admissible. Use of pilot burners, which give		
more reliable ignition as they are not affected by		
wind, should also be required.		
(38) Re-injection, utilisation on-site or		
dispatch of the methane to a market should		
always be preferable to flaring - and therefore		
venting - of methane. Operators that vent should		
provide proof to the competent authorities that		
neither re-injection, utilisation on-site or		
dispatch of the methane to a market nor flaring		
were possible and operators that flare should		
provide proof to the competent authorities that		

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Presidency compromise text	Drafting Suggestions	Comments
re-injection, utilisation on-site or dispatch of the		
methane to a market was not possible.		
		- //
(39) Operators should notify major venting		
and flaring events without delay to the		
competent authorities and submit annually		
more comprehensive reports on all venting and		
flaring events. They should also ensure that		
equipment and devices comply with the		
standards laid down in Union law.		
(40) Methane emissions from inactive oil and		
gas wells pose public health, safety and		
environmental risks. Therefore, monitoring and		
reporting obligations should still apply and		
those wells and well sites should be reclaimed		
and remediated. In such cases, Member States		
should have a predominant role, in particular to		
establish an inventories and mitigation plans.		

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Presidency compromise text	Drafting Suggestions	Comments
(41) EU GHG inventory data shows that		
coalmine methane emissions are the biggest		
single source of methane emissions in the		- "//
Union's energy sector. In 2019, direct emissions		
from the coal sector represented 31% of		
methane emissions, almost equal to the		
percentage of direct methane emissions from		
fossil gas and oil combined, of 33%.		
(42) Currently, there is no Union-wide		
specific regulations limiting methane emissions		
from the coal sector, despite availability of a		
wide array of mitigation technologies. There is		
no Union or international coal-specific		
monitoring, reporting and verification standard.		
In the Union, reporting of methane emissions		
from the coal industry is part of the GHG		
emission reporting by Member States and data		
from underground mines is also included in the		
European Pollutant Release and Transfer		

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Deadline: 5 September 2022

Presidency compromise text	Drafting Suggestions	Comments
Register established by Regulation (EC) No		
$166/2006^{12}$ .		
		/
(43) Methane emissions are primarily linked		
to underground mining activities, both in active		
and abandoned mines <sup>13</sup> . In active underground		
mines, methane concentration in the air is		
continuously controlled, as it constitutes a		
health and safety hazard. In the case of		
underground coal mines, the vast majority of the		
methane emissions occur through ventilation		
and drainage or degasification systems, which		
represent the two main ways of lowering		
methane concentrations in a mine's airways.		

Regulation (EC) No 166/2006 of the European Parliament and of the Council of 18 January 2006 concerning the establishment of a European Pollutant Release and Transfer Register and amending Council Directives 91/689/EEC and 96/61/EC (OJ L 33, 4.2.2006)

<sup>13 (2020)</sup> N. Kholod et al Global methane emissions from coal mining to continue growing even with declining coal production, Journal of Cleaner Production, Volume 256, 120489

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Presidency compromise text	Drafting Suggestions	Comments
(44) Once production is halted and a mine is		
closed or abandoned, it continues to release		
methane, referred to as abandoned mine		
methane (AMM). These emissions typically		
occur at well-defined point sources, such as		
ventilation shafts or pressure-relief vents. With		
increased climate ambition and shifting energy		
production to less carbon-intensive energy		
sources, AMM emissions are likely to increase		
in the Union. It is estimated that even 10 years		
after mining is ceased, methane from non-		
flooded mines continues to be emitted at levels		
attaining approximately 40% of emissions		
recorded at the time of closure <sup>14</sup> . Moreover,		
treatment of AMM remains fragmented due to		
different ownership and exploitation rights		
across the EU. Member States should thus		

<sup>14 (2020)</sup> N. Kholod et al Global methane emissions from coal mining to continue growing even with declining coal production, Journal of Cleaner Production, Volume 256, 120489

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Presidency compromise text	Drafting Suggestions	Comments
establish inventories of closed and abandoned		
coal assets underground coal assets mines		
where operations have ceased since 50 years		- "//
prior to the date of entry into force of this		
Regulation and, either them or the identified		
responsible party, should be required to install		
devices for measurement of methane emissions.		
(45) Operating surface coal mines in the		
Union produce lignite and emit less methane		
than underground coal mines. According to the		
Union GHG inventory, in 2019 operating		
surface mines emitted 166 kilotonnes compared		
to 828 kilotonnes for underground coal mines <sup>15</sup> .		
Measurement of surface coal mine methane		
emissions is challenging due to their diffuse		
nature over a wide area. Therefore, and despite		

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Methane emissions for the energy sector in Kilotonnes, disaggregated by emission category source, as reported to UNFCC in April 2021 by EEA on behalf of the EU

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Presidency compromise text	Drafting Suggestions	Comments
available technology <sup>16</sup> , emissions from surface		
mines are rarely measured. Methane emissions		
from surface mines can be derived using basin-		
specific coal emission factors <sup>17</sup> and, with greater		
precision, using mine- or deposit-specific		
emission factors, since coal basins have deposits		
with different methane-bearing capacity <sup>18</sup> .		
Emission factors can be derived from measuring		
gas content of the seams sampled from		
exploration borehole cores <sup>19</sup> . Mine operators		
should thus perform measurements of methane		
emissions in surface coal mines using such		
emission factors.		

Best Practice Guidance for Effective Management of Coal Mine Methane at National Level: Monitoring, Reporting, Verification and Mitigation, ECE Energy Series No. 71, UNECE 2021 (Forthcoming)

<sup>17 2006</sup> IPCC guidelines for national greenhouse gas inventories.

Bilans Zasobow Zloz Kopalin, stan na 31.12.2020', State Geological Surowce mineralne (pgi.gov.pl)

Best Practice Guidance for Effective Management of Coal Mine Methane at National Level: Monitoring, Reporting, Verification and Mitigation, ECE Energy Series No. 71, UNECE 2021 (Forthcoming)

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Presidency compromise text	Drafting Suggestions	Comments
(46) Therefore, mine operators should		
perform continuous measurement and		
quantification of methane emissions from		- "//
ventilation shafts in underground coal mines,		
continuous measurement of vented and flared		
methane in drainage stations and use specific		
emission factors as regards surface coal mines.		
They should report that data to the competent		
authorities.		
(47) Currently, mitigation of methane		
emissions can be best achieved in operating and		
closed or abandoned underground coal mines.		
Effective mitigation of methane emissions from		
operating and closed or abandoned surface		
mines is currently limited by technology.		
However, in order to support research and		
development on mitigation technologies of such		
emissions in the future, there should be effective		

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Presidency compromise text	Drafting Suggestions	Comments
and detailed monitoring, reporting, and		
verification of the scale of those emissions.		
(48) Underground mines are either thermal or		
coking coal mines. Thermal coal is used		
primarily as an energy source and coking coal is		
used as a fuel and as a reactant in the process of		
steelmaking. Both coking coal and thermal coal		
mines should be subject to measuring, reporting		
and verification of methane emissions.		
(49) For operating underground coal mines,		
mitigation of methane emissions should be		
implemented through a phase out of venting and		
flaring. For closed or abandoned underground		
coal mines, while flooding the mine can prevent		
methane emissions, this is not systematically		
done and has environmental risks. Venting and		
flaring in these mines should also be phased out.		
As geological constraints and environmental		

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Presidency compromise text	Drafting Suggestions	Comments
considerations prevent a one-size-fits-all		
approach to mitigate methane emissions from		
abandoned underground coal mines <sup>20</sup> , Member		
States should establish their own mitigation		
plan, taking into consideration those constraints		
and the technical feasibility of AMM mitigation.		
(50) Following a Commission proposal, on		
28 June 2021, the Council adopted the new legal		
base of the Research Fund for Coal and Steel <sup>21</sup>		
which foresees support for research and		
innovation for repurposing of the formerly		
operating coal mines or coal mines in the		

Best Practice Guidance for Effective Methane Recovery and Use from Abandoned Mines (UNECE, 2019)

Council Decision (EU) 2021/1094 of 28 June 2021 amending Decision 2008/376/EC on the adoption of the Research Programme of the Research Fund for Coal and Steel and on the multiannual technical guidelines for this programme, OJ L 236/69. Council Decision (EU) 2021/1207 of 19 July 2021 amending Decision 2003/77/EC laying down multiannual financial guidelines for managing the assets of the ECSC in liquidation and, on completion of the liquidation, the Assets of the Research Fund for Coal and Steel. Council Decision (EU) 2021/1208 of 19 July 2021 amending Decision 2003/76/EC establishing the measures necessary for the implementation of the Protocol, annexed to the Treaty establishing the European Community, on the financial consequences of the expiry of the ECSC Treaty and on the Research Fund for Coal and Steel, OJ L 261/54.

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Presidency compromise text	Drafting Suggestions	Comments
process of closure and related infrastructure in		
line with the overall objective of moving away		
from the coal and the Just Transition		- "//
Mechanism. In this context, one of the main		
objectives for the new Research Fund for Coal		
and Steel programme for the coming years will		
be to minimise the environmental impacts of		
coal mines in transition, in particular with		
regard to methane emissions.		
(51) The Union is dependent on imports for		
70% of its hard coal consumption, 97% of its oil		
consumption, and 90% of its fossil gas		
consumption. There is no precise knowledge on		
the magnitude, origin or nature of methane		
emissions linked to fossil energy consumed in		
the Union but occurring in third countries.		
(52) Global warming effects caused by		
methane emissions are cross-border. Although		

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some fossil energy producing countries are		
beginning to act domestically to reduce methane		
emissions from their energy sectors, many		- "//
exporters are not subject to any regulations in		
their respective domestic markets. Such		
operators need clear incentives to act on their		
methane emission, hence transparent		
information on methane emissions should be		
made available to the markets.		
(53) Currently there is limited accurate data		
(UNFCCC Tier 3 or equivalent) on international		
methane emissions. Many fossil exporting		
countries have so far not submitted full		
inventory data to the UNFCCC. At the same		
time, there is evidence of large increases of		
methane emissions from oil and gas production		

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Presidency compromise text	Drafting Suggestions	Comments
activities globally from 65 to 80 Mt/year in the		
last 20 years <sup>22</sup> .		
(54) As announced in the Communication on		
the EU Methane Strategy <sup>23</sup> , the Union is		
committed to working in cooperation with its		
energy partners and other key fossil energy		
importing countries to tackle methane emissions		
globally. Energy diplomacy on methane		
emissions has already yielded important		
outcomes. In September 2021, the Union and		
the United States announced the Global		
Methane Pledge, which represents a political		
commitment to reduce global methane		
emissions by 30% by 2030 (from 2020 levels),		
launched at the UN Climate Change Conference		

Global Assessment of Oil and Gas Methane 1 Ultra-Emitters; T. Lauvaux, C. Giron, M. Mazzolini, A. d'Aspremont, R. Duren, D. Cusworth, D. Shindell, P. Ciais; April 2021.

<sup>23</sup> COM(2020) 663 final

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Presidency compromise text	Drafting Suggestions	Comments
(COP 26) in November 2021 in Glasgow. Over		
one hundred countries have committed their		
support, representing nearly half of global		- "//
anthropogenic methane emissions. The Global		
Methane Pledge includes a commitment to		
move towards using best available inventory		
methodologies to quantify methane emissions,		
with a particular focus on high emission		
sources.		
(55) Further, the International Methane		
Emissions Observatory (IMEO) will play an		
important and lead role to increase transparency		
on global energy sector methane emissions.		
Support for setting up the IMEO was provided		
by the Council in its January 2021 conclusions		
on Climate and Energy Diplomacy <sup>24</sup> .		

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Presidency compromise text	Drafting Suggestions	Comments
(56) The Commission will work with the		
IMEO to set up a 'Methane Supply Index', as		
explicitly referred to in the Communication on		- *//
the EU Methane Strategy <sup>25</sup> . It would provide		
methane emission data from different sources of		
fossil energy from around the globe - including		
from source-level estimations and		
measurements as well as from aerial/satellite		
monitoring - thereby empowering buyers of		
fossil energy to make informed purchasing		
decisions on the basis of the methane emissions		
of fossil energy sources.		
(57) In parallel to continuing its successful		
diplomatic work to achieve such global		
commitments, the Union is further encouraging		
significant methane emissions abatement		

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Presidency compromise text	Drafting Suggestions	Comments
globally, and in particular in the countries		
supplying fossil energy to the Union.		
(58) Therefore, importers of fossil energy to		
the Union should be required to provide		
Member States with information on measures		
related to measurement, reporting and		
mitigation of methane emissions undertaken by		
exporters, in particular the application of		
regulatory or voluntary measures to control their		
methane emissions, including measures such as		
leak detection and repair surveys or measures to		
control and restrict venting and flaring of		
methane. The levels of measurement and		
reporting set out in the information requirements		
applied to importers correspond to the ones to		
be required from Union operators in this		
Regulation, as outlined in Recitals 24 to 26 and		
46. The information on measures to control		

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Presidency compromise text	Drafting Suggestions	Comments
methane emissions is not more burdensome than		
that required from Union operators.		
		• //
(59) Member States should communicate that		J.
information to the Commission. On the basis of		
that information, the Union should set up and		
manage a transparency database for fossil		
energy imports into the Union, detailing		
whether the exporting companies have signed		
up to the OGMP for oil and gas companies and		
to the extent that it is set up, an equivalent,		
internationally or Union recognised standard for		
coal companies. Such information should		
demonstrate the degree of commitment of		
companies in exporting countries to measure,		
report and have verified their methane emissions		
according to tier 3 methods of UNFCCC		
reporting. Such a transparency database would		
serve as a source of information for the		
purchasing decisions of importers of fossil		

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Presidency compromise text	Drafting Suggestions	Comments
energy to the Union as well as for other		
stakeholders and the public. The transparency		
database should also reflect the efforts		
undertaken by companies in the Union and		<b>*</b>
companies exporting fossil energy to the Union		
to measure and report as well as reduce their		
methane emissions. It should also include		
information on the measurement, reporting and		
mitigation regulatory actions by countries where		
fossil energy is produced.		
(60) In addition, the Union should put in		
place a global methane emitter monitoring tool,		
providing information on the magnitude,		
recurrence and location of high methane-		
emitting sources. This should further encourage		
real and demonstrable results from the		
implementation of methane regulations and		
effective mitigation actions by companies in the		
Union and companies supplying fossil energy to		

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Presidency compromise text	Drafting Suggestions	Comments
the Union. The tool should pool data from		
several certified data providers and services,		
including the Copernicus component of the EU		- "//
Space Programme and the IMEO. The tool		
should inform the Commission's bilateral		
dialogues with the countries concerned to		
discuss the different scenarios envisaged for		
methane emissions policies and measures.		
(61) In combination, the measures referred to		
in Recitals 58 to 60 should enhance		
transparency for buyers, enabling them to make		
informed sourcing decisions and improve the		
possibility of wider uptake of methane		
mitigation solutions across the globe. In		
addition, they should further incentivise		
international companies to sign up to		
international methane measurement and		
reporting standards such as OGMP or to adopt		
effective measurement, reporting and mitigation		

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Presidency compromise text	Drafting Suggestions	Comments
measures. These measures are designed as the		
basis for a stepwise approach to increase the		
level of stringency of the measures applicable to		- " //
imports. The Commission should thus be		
empowered to amend or add to the reporting		
requirements of importers. Furthermore, the		
Commission should evaluate the		
implementation of those measures and, if it		
deems appropriate, submit proposals for review		
to impose more stringent measures on importers		
and to ensure a comparable level of		
effectiveness of measures applicable in third		
countries to monitor, report, verify and mitigate		
methane emissions. The evaluation should take		
into account the work undertaken by the IMEO,		
including the Methane Supply Index, the		
transparency database and the global methane		
emitter monitoring tool. Should the Commission		
find it appropriate to increase the level of		
stringency of the measures applicable to		

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Presidency compromise text	Drafting Suggestions	Comments
imports, it is of particular importance that the		
Commission carries out appropriate		
consultations during its preparatory work		.*//
including consulting relevant third countries.		
(62) Member States should ensure that		
infringements of this Regulation are sanctioned		
by effective, proportionate and dissuasive		
penalties, which may include fines and periodic		
penalty payments, and take all measures		
necessary to ensure that they are implemented.		
In order to play a significant deterrent effect,		
penalties should be adequate to the type of		
infringement, to the possible advantage for the		
operator and to the type and gravity of the		
environmental damage. When imposing		
penalties, due regard should be given to the		
nature, gravity and duration of the infringement		
in question. The imposition of penalties should		
be proportionate and should comply with Union		

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Presidency compromise text	Drafting Suggestions	Comments
and national law, including with applicable		
procedural safeguards and with the principles of		
the Charter of fundamental rights.		- 1
(63) In order to ensure more consistency, a		
list of the types of infringements that should be		
subject to penalties should be set out. In order to		
facilitate the more consistent application of		
penalties, common non-exhaustive and		
indicative criteria for the application of penalties		
should be set out. The deterrent effect of		
penalties should be reinforced by the possibility		
to publish the information related to the		
penalties imposed by Member States, in		
compliance with the data protection		
requirements set out in Regulations (EU)		

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Deadline: 5 September 2022

Presidency compromise text	Drafting Suggestions	Comments
2016/679 <sup>26</sup> and (EU) 2018/1725 of the		
European Parliament and the Council <sup>27</sup> .		
		- //
(64) As a result of the provisions requiring		
investments by regulated operators to be taken		
into account in tariff setting, Regulation (EU)		
2019/942 of the European Parliament and of the		
Council <sup>28</sup> should be amended to entrust ACER		
with the task of making available a set of		
indicators and reference values for the		
comparison of unit investment costs linked to		
measurement, reporting and abatement of		
methane emissions for comparable projects.		

Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation) (OJ L 119, 4.5.2016, p. 1).

Regulation (EU) 2018/1725 of the European Parliament and of the Council of 23 October 2018 on the protection of natural persons with regard to the processing of personal data by the Union institutions, bodies, offices and agencies and on the free movement of such data, and repealing Regulation (EC) No 45/2001 and Decision No 1247/2002/EC (OJ L 295, 21.11.2018, p. 39).

Regulation (EU) 2019/942 of the European Parliament and of the Council of 5 June 2019 establishing a European Union Agency for the Cooperation of Energy Regulators (OJ L 158, 14.6.2019).

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Presidency compromise text	Drafting Suggestions	Comments
(65) In order to define the elements of the		
phase out of venting and flaring in coking coal		<u>-</u> *//
mines, the power to adopt acts in accordance		
with Article 290 of the Treaty on the		
Functioning of the European Union should be		
delegated to the Commission to supplement this		
Regulation by setting out restrictions on venting		
methane from ventilation shafts for coking coal		
mines. In addition, in order to allow for further		
information to be required from importers, as		
proved necessary, the power to adopt acts in		
accordance with Article 290 of the Treaty on the		
Functioning of the European Union should be		
delegated to the Commission to supplement this		
Regulation by amending or adding to the		
information to be provided by importers. It is of		
particular importance that the Commission carry		
out appropriate consultations during its		
preparatory work, including at expert level, and		

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that those consultations be conducted in		
accordance with the principles laid down in the		
Interinstitutional Agreement on Better Law-		- "//
Making of 13 April 2016. 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 delegated acts.		
(66) In order to ensure uniform conditions for		
implementation, implementing powers should		
be conferred on the Commission to adopt		
detailed rules with regard to common formats		
for reporting, in accordance with Article 291 of		
the Treaty on the Functioning of the European		
Union. Those powers should be exercised in		
accordance with Regulation (EU) No 182/2011		

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Presidency compromise text	Drafting Suggestions	Comments
of the European Parliament and of the		
Council <sup>29</sup> .		
		- //
(67) Operators and competent authorities		
should be given a reasonable period in order to		
take the necessary preparatory actions to meet		
the requirements of this Regulation.		
(68) Since the objective of this Regulation,		
namely the accurate measurement, reporting,		
verification and the reduction of methane		
emissions in the energy sector, cannot be		
achieved by the Member States individually and		
can therefore, by reason of its scale, be better		
achieved at Union level, the Union may adopt		
measures, in accordance with the principle of		
subsidiarity as set out in Article 5 of the Treaty		

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).

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Presidency compromise text	Drafting Suggestions	Comments
on European Union. In accordance with the		
principle of proportionality, as set out in that		
Article, this Regulation does not go beyond		
what is necessary in order to achieve that		
objective,		
HAVE ADOPTED THIS REGULATION:		
Chapter 1		
General Provisions		
Article 1		
Subject matter and scope		
This Regulation lays down rules for the		
accurate measurement, <b>monitoring</b> , reporting		
and verification of methane emissions in the		

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Parities and a second of	Durger Constitution	C
Presidency compromise text	Drafting Suggestions	Comments
energy sector in the Union, as well as		
the abatement of those emissions, including		
through leak detection and repair surveys and		- "//
restrictions on venting and flaring. This		
Regulation also lays down rules on tools		
ensuring transparency of methane emissions		
from imports of fossil energy into the Union.		
2. This Regulation applies to:		
(a) oil and fossil gas upstream exploration and		
production, fossil gas gathering and processing;		
(b) gas transmission, distribution (except		
metering systems), underground storage and		
liquid liquefied gas (LNG) terminals operating		
with fossil and/or renewable (bio-or synthetic)		
methane;		

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Presidency compromise text	Drafting Suggestions	Comments
(c) operating underground and surface		
coalmines, closed and abandoned underground		
coal mines.		
3. This Regulation applies to methane		
emissions occurring outside the Union in what		
relates to importer information requirements, to		
the methane transparency database and to the		
methane emitters monitoring tool.		
Article 2		
Definitions		
For the purposes of this Regulation, the		
following definitions apply:		
(1) 'methane emissions' means all direct		
emissions occurring from all components that		
are potential sources of methane emissions,		

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Presidency compromise text	Drafting Suggestions	Comments
whether as a result of intentional or		
unintentional venting, incomplete combustion in		
flares or from other components and		- //
unintentional leaks;		
(2) 'transmission system operator' has the		
meaning attributed to it by [Article 2(4) of		
Directive 2009/73/EC of the European		
Parliament and of the Council <sup>30</sup> ] [to be adapted		
as per ongoing recast proposal];		
(3) 'distribution system operator' has the		
meaning attributed to it by [Article 2(6) of		
Directive 2009/73/EC] [to be adapted as per		
ongoing recast proposal];		

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).

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Presidency compromise text	Drafting Suggestions	Comments
(4) 'operator' means any natural or legal		
person who operates or controls an asset or,		
where provided for in national legislation, to		- "//
whom decisive economic power over the		
technical functioning of an asset has been		
delegated;		
(5) 'mine operator' means any natural or		
legal person who operates or controls a coal		
mine or, where provided for in national		
legislation, to whom decisive economic power		
over the technical functioning of a coal mine has		
been delegated;		
(5a) 'component' means any part or		
element of equipment used in oil or gas sites		
or infrastructure that could be the source of		
fugitive emissions or venting of methane,		
including but not limited to, valves,		
connectors and flanges, open-ended lines,		

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Presidency compromise text	Drafting Suggestions	Comments
Trestaction compromise text		Commences
pressure release valves, thief hatches, walls of		
<u>vessels or pipes</u>		
		- //
(5b) 'site' means a collection of		
components with some relation to one		
another as a subdivision of an asset,		
including but not limited to a production		
battery, compressor station, processing plant,		
transmission station, pipeline segment, a		
pipeline network, or a liquefaction plant;		
(6) 'verification' means the activities carried		
out by a verifier to assess the conformity of the		
reports transmitted by the operators and mine		
operators;		
(7) 'verifier' means a legal person different		
from the competent authorities appointed in		
accordance with Article 4 of this Regulation		
which carries out verification activities and		

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Presidency compromise text	Drafting Suggestions	Comments
which is accredited by a national accreditation		
body pursuant to Regulation (EC) No 765/2008		
or a natural person otherwise authorised,		- 1//
without prejudice to Article 5(2) of that		
Regulation, at the time a verification statement		
is issued;		
(7a) 'quantification' means operations to		
determine the quantity of methane emissions,		
based on direct measurements and only		
where those are not feasible, based on a		
combination of direct measurements and		
other methods such as simulation tools and		
other detailed engineering calculations.		
(8) 'source' means a component or a		
geological structure that releases methane into		
the atmosphere whether intentionally or		
unintentionally, intermittently or persistently;		

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Presidency compromise text	Drafting Suggestions	Comments
(9) 'asset' means a business or operating		
unit, which can be composed of several facilities		
or sites, including assets under the operational		- "//
control of the operator (operated assets) and		
assets which are not under the operational		
control of the operator (non-operated assets);		
(10) 'emission factor' means a coefficient		
that quantifies the emissions or removals of a		
gas per unit activity, which is often either based		
on a sample of measurement data or other		
methods such as simulation tools and detailed		
engineering calculations, averaged to develop		
a representative rate of emission for a given		
activity level under a given set of operating		
conditions;		
(11) 'generic emission factor' means a		
standardised emission factor for each type of		
emission source which is derived from		

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Presidency compromise text	Drafting Suggestions	Comments
inventories or databases, but in any case not		
verified through direct measurements;		
		- //
(12) 'specific emission factor' means an		
emission factor derived from direct		
measurements <u>:</u>		
(13) 'direct measurement' means		
measurementdirect quantification of the		
methane emission at source-level with a		
methane measuring devices allowing to obtain		
credible estimates of parameters needed for		
the quantification of methane emission		
<u>ratesdevice</u> ;		
(14) 'site-level methane emissions' means all		
sources of emissions within an asset;		

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Presidency compromise text	Drafting Suggestions	Comments
(15) 'site-level measurement' means a top-down measurement and typically involves the use of sensors mounted on a mobile platform, such as vehicles, drones, aircrafts, boats and satellites or other means to capture a complete overview of emissions across an entire site;  (16) 'undertaking' means a natural or legal person carrying out at least one of the following functions: upstream oil and fossil gas exploitation, exploration and production, fossil gas gathering and processing and gas transmission, distribution and underground storage, including LNG_terminals;	'undertaking' means a natural or legal person carrying out at least one of the following functions: upstream oil and fossil gas exploitation, exploration and production, fossil gas gathering and processing and gas transmission, distribution and underground storage, including LNG terminals;	The word 'exploitation' has been removed as it is covered by the word 'production'. Moreover, the use of the words 'exploration and production' makes it in line with other EU Directives such as Directive 94/22/EC (Directive title) and Directive 2013/30/EU (Article 2(3)).
(17) 'leak detection and repair survey' means a survey to identify sources of methane emissions, including leaks and other unintentional emissionsventing;		

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Presidency compromise text	Drafting Suggestions	Comments
(17a) 'shutdown' means a situation where a		
system or part of its components is shut down		
from normal operating conditions and where		
complete or partial pressure reduction is		
required prior to initiating repair and		
maintenance works;		
(18) 'venting' means the release of		
uncombusted methane into the atmosphere		
either intentionally from processes, activities or		
devices designed for such a purpose, or		
unintentionally in the case of a malfunction or		
geological constraints;		
(10) (0 : 2		
(19) 'flaring' means the controlled		
combustion of methane for the purpose of		
disposal in a device designed for said		
combustion;		

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Presidency compromise text	Drafting Suggestions	Comments
(20) 'emergency' means a temporary,		
unexpected, infrequent situation in which the		
methane emission is unavoidable and necessary		- "//
to prevent an immediate and substantial adverse		
impact on human safety, public health or the		
environment, but does not include situations		
arising from or related to the following events:		
(a) failure of the operator to install appropriate		
equipment of sufficient capacity for the		
expected or actual rate and pressure of		
production;		
(b) failure of the operator to limit production		
where the production rate exceeds the capacity		
of the related equipment or gathering system,		
except where the excess production is due to a		
downstream emergency, malfunction, or		
unscheduled repair and lasts for no longer than		

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Presidency compromise text	Drafting Suggestions	Comments
1 residency compromise text	Draiting Suggestions	Comments
eight hours from the time of notification of the		
downstream capacity issue;		
		- //
(c) scheduled maintenance;		
(d) operator negligence;		
(e) repeated failures, that is to say four or more		
failures within the preceding 30 days, of the		
same piece of equipment;		
(21) 'malfunction' means a sudden,		
unavoidable failure or breakdown of equipment		
beyond the reasonable control of the operator		
that substantially disrupts operations but does		
not include a failure or breakdown that is caused		
entirely or in part by poor maintenance, careless		
operation or other preventable equipment failure		
or breakdown;		

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Presidency compromise text	Drafting Suggestions	Comments
(22) 'routine flaring' means flaring during the		
normal production of oil or fossil gas and in the		
absence of sufficient facilities or amenable		
geology to re-inject methane, utilise it on-site,		
or dispatch it to a market;		
(23) 'flare stack' means a device equipped		
with a burner used to flare methane;		
(23a) 'destruction and removal efficiency'		
means the mass percentage of methane that is		
destroyed or removed after the combustion		
has ceased relative to the quantity of methane		
entering the flare;		
(24) 'Inactive well' means an oil or gas well		
or well site, onshore or offshore, -where		
operations for exploration or production have		

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Presidency compromise text	Drafting Suggestions	Comments
ceased for at least one year. It shall not include		
temporarily plugged wells, permanently		
plugged and abandoned wells, as defined in		• *//
this Regulation, nor wells drilled in order to		
establish the existence of a possible		
hydrocarbons deposit or to acquire		
information in order to delimit an established		
deposit, provided no deposit was found to		
exist.;		
(24a) 'Permanently plugged and abandoned		
well' means an oil or gas well or well site,		
onshore or offshore, which has been plugged		
and will not be re-entered, where all		
installations associated with the well have		
been removed and operations have been		
terminated and where documentation		
adequate to demonstrate that there are no		
methane emissions from that well or well site		
can be provided.		

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Presidency compromise text	Drafting Suggestions	Comments
(24b) 'Temporarily plugged well' means an		
oil or gas well or well site, onshore or		• *//
offshore, where primary and secondary well		
barriers have been installed to isolate all		
potential flow zones exposed by the well and		
where a wellhead is still installed and access		
to the well is still provided for		
(25) 'remediating' means the process of		
cleaning up contaminated water and soil;		
(26) 'reclaiming' means the process of		
returning a well or well site to having soil and		
vegetation conditions similar to those that		
existed before it was disturbed;		
(27) 'coal mine' means a site where coal		
mining occurs or has occurred, including lands,		

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Presidency compromise text	Drafting Suggestions	Comments
excavations, underground passageways, shafts,		
slopes, tunnels and workings, structures,		
facilities, equipment, machines and tools		- "//
situated on the surface or underground and used		
in, or resulting from the work of extracting		
lignite, subbituminous coal, bituminous coal, or		
anthracite from its natural deposits in the earth		
by any means or method, including the work of		
preparing the coal to be extracted;		
(28) 'operating coal mine' means a coal mine		
where the majority of its revenue comes from		
the work of extracting lignite, subbituminous		
coal, bituminous coal or anthracites, and where		
at least one of the following conditions apply:		
(a) mine development is underway.		
(b) coal has been produced within the last 90		
days.		

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Presidency compromise text	Drafting Suggestions	Comments
(c) mine ventilation fans are operative.		
		- //
(29) 'underground coal mine' means a coal	7	
mine where coal is produced by tunnelling into		
the earth to the coalbed, which is then mined		
with underground mining equipment such as		
cutting machines and continuous, longwall and		
shortwall mining machines, and transported to		
the surface;		
(30) 'surface coal mine' means a coal mine		
where coal lies near the surface and can be		
extracted by removing the covering layers of		
rock and soil;		
(21) (		
(31) 'ventilation shaft' means a vertical		
passage used to move fresh air underground or		

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Presidency compromise text	Drafting Suggestions	Comments
to remove methane and other gases from an		
underground coal mine;		
(32) 'drainage station' means a station		
collecting methane from a coal mine gas		
drainage system;		
(33) 'drainage system' means a system,		
which may comprise multiple methane sources		
and which drains methane-rich gas from coal		
seams or surrounding rock strata and transports		
it to a drainage station;		
(34) 'post-mining activities' are activities		
carried out after coal has been mined and		
brought to the surface, including coal handling,		
processing, storage, and transport;		

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Presidency compromise text	Drafting Suggestions	Comments
(35) 'continuous measurement' means a		
measurement where the reading is taken at least		
every minute;		
(36) 'ventilation air methane' means methane		
emitted from coal seams and other gas-bearing		
strata and which enters the ventilation air and is		
exhausted from the ventilation shaft;		
(37) 'coal deposit' is an area of the land		
containing significantly mineable quantities of		
coal, defined according to the Member State's		
methodology on documenting geological		
mineral deposits;		
(38) 'closed coal mine' means a coal mine		
with an identified operator, owner or licensee		
and closed according to the applicable licensing		
requirements or other regulations;		

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Deadline: 5 September 2022

Presidency compromise text	Drafting Suggestions	Comments
(39) 'abandoned coal mine' means a coal mine where an operator, owner or licensee cannot be identified, or that has not been closed in a regulated manner;		
(40) 'coking coal mine' means a mine where at least 50% of the production output averaged over the last three available years is coking coal, as defined in Annex B of Regulation (EC) no 1099/2008 of the European Parliament and of the Council <sup>31</sup> ;		
(41) 'importer' means a natural or legal person established in the Union who, in the course of a commercial activity, places fossil		

Regulation (EC) No 1099/2008 of the European Parliament and of the Council of 22 October 2008 on energy statistics (OJ L 304, 14.11.2008, p. 1)

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Presidency compromise text	Drafting Suggestions	Comments
energy from a third country on the Union		
market.		
		- //
Article 3		
Costs of regulated operators		
1. When fixing or approving transmission		
or distribution tariffs or the methodologies to be		
used by transmission system operators,		
distribution system operators, LNG terminal		
operators or other regulated companies		
including where applicable underground gas		
storage operators, regulatory authorities shall		
take into account the costs incurred and		
investments made to comply with the		
obligations under this Regulation, insofar as		
they correspond to those of an efficient and		
structurally comparable regulated operator.		

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Presidency compromise text	Drafting Suggestions	Comments
2. Every three years, the European Union		
Agency for the Cooperation of Energy		* //
Regulators (ACER) shall establish and make		
publicly available a set of indicators and		
corresponding reference values for the		
comparison of unit investment costs linked to		
measurement, reporting and abatement of		
methane emissions for comparable projects. <b>The</b>		
relevant regulatory authorities and the		
regulated operators shall provide ACER with		
all the data necessary for that comparison.		
Chapter 2		
Competent authorities and independent		
verification		
Article 4		

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Presidency compromise text	Drafting Suggestions	Comments
Competent authorities		
Each Member State shall designate one		
or more competent authorities responsible for		
monitoring and enforcing the application of this		
Regulation.		
Member States shall notify the Commission of		
the names and contact details of the competent		
authorities by [3 96 months after the date of		
entry into force of this Regulation]. Member		
States shall notify the Commission without		
delay of any changes to the names or contact		
details of the competent authorities.		
2. The Commission shall make a list of the		
competent authorities publicly available and		
shall regularly update that list.		

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Presidency compromise text	Drafting Suggestions	Comments
3. Member States shall ensure that the		
competent authorities have adequate powers and		- '//
resources to perform the obligations set out in		
this Regulation.		
-		
Article 5		
Afficie 5		
Tasks of the competent authorities		
1. The competent authorities shall take the		
necessary measures to ensure compliance with		
this Regulation in accordance with the tasks		
specifically attributed to them therein <i>the</i>		
requirements set out in this Regulation.		
1		
2. Operators and mine operators shall	Operators and mine operators shall provide the	The amendment is pertinent mainly for offshore
		1
provide the competent authorities with all	competent authorities with all assistance necessary	wells. This is important to include as transport to or
assistance necessary to enable or facilitate the	to enable or facilitate the performance of the tasks	from an installation is very costly as it may require
	of the competent authorities referred to in this	the use of a helicopter. In fact, similar text was

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Presidency compromise text	Drafting Suggestions	Comments
performance of the tasks of the competent	Regulation, notably as regards access to the	included in Article 21(2) of the Offshore Safety
authorities referred to in this Regulation,	premises, the presentation of documentation and	Directive 2013/30/EU.
notably as regards access to the premises and	records and transport to or from the site.	
the presentation of documentation or records.		
3. The competent authorities shall		
cooperate with each other and with the		
Commission and as necessary may cooperate		
with authorities of third countries, in order to		
ensure compliance with this Regulation. The		
Commission may set up a network of competent		
authorities to foster cooperation, with the		
necessary arrangements for exchanging		
information and best practices and allow for		
consultations.		
4. Where reports are to be made public in		
accordance with this Regulation, the competent		
authorities shall make them publicly available		
free of charge, on a designated website and in		

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Presidency compromise text	Drafting Suggestions	Comments
freely accessible, downloadable and editable		
format.		
		- //
Where information is kept confidential in		
accordance with Article 4 of Directive		
2003/4/EC, the competent authorities shall		
indicate the type of information that has been		
withheld and the reason therefor.		
Article 6		
Inspections		
1. The competent authorities shall carry out		
periodic inspections based on a risk		
assessment to check the compliance of		
operators or mine operators with the		
requirements set out in this Regulation. The first		
inspection shall be completed by [18 months		

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Presidency compromise text	Drafting Suggestions	Comments
after the date of entry into force of this		
Regulation].		
		- //
2. Inspections shall include, where		J.
relevant, site checks or field audits examination		
of documentation and records that demonstrate		
compliance with the requirements of this		
Regulation, methane emissions detection and		
concentration measurements and any follow-up		
action undertaken by or on behalf of the		
competent authority to check and promote		
compliance of sites or facilities with the		
requirements of this Regulation.		
Where an inspection has identified a serious		
breach of the requirements of this Regulation,		
the competent authorities shall issue a notice of		
remedial actions to be undertaken by the		
operator or mine operator, as part of the report		
referred to in paragraph 5.		

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Presidency compromise text	Drafting Suggestions	Comments
3. After the first inspection referred to in paragraph 1, the competent authorities shall draw up programmes for routine inspections <b>based on a risk assessment</b> . The period between inspections shall be based on an appraisal of the environmental risk and shall not exceed <i>two</i> -five years. Where an inspection has identified a serious breach of the requirements		
of this Regulation, the subsequent inspection shall take place within one year.		
4. The competent authorities shall carry out non-routine inspections-:		
(a) to investigate substantiated complaints referred to in Article 7 and occurrences of non-compliance as soon as possible after the date the competent authorities become aware of such complaints or non-compliance;		

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Presidency compromise text	Drafting Suggestions	Comments
(b) to ensure, where deemed relevant by the		
competent authorities, that leak repairs or		- "//
replacements of components were carried out in		
accordance with Article 14.		
5. Following each inspection, the		
competent authorities shall prepare a report		
describing the legal basis for the inspection, the		
procedural steps followed, the relevant findings		
and recommendations for the further action by		
the operator or mine operator.		
The report shall be notified to the operator		
concerned and made publicly available within		
two months of the date of the inspection. Where		
the report was triggered by a complaint made in		
accordance with Article 7, the competent		
authorities shall notify the complainant once the		
report is publicly available.		

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Presidency compromise text	Drafting Suggestions	Comments
• •		
The report shall be made publicly available by		
the competent authorities in accordance with		
Directive 2003/4/EC. Where information is kept		
confidential in accordance with Article 4 of		
Directive 2003/4/EC, the competent authorities		
shall indicate in the report the type of		
information that has been withheld and the		
reason thereof.		
6. Operators and mine operators shall take		
all the necessary actions set out in the report		
referred to in paragraph 5 within the period		
determined by the competent authorities or any		
other period agreed with the competent		
authorities.		
Article 7		

Important: In order to guarantee that your comments appear accurately, please do not modify the table format by adding/removing/adjusting/merging/splitting cells and rows. This would hinder the consolidation of your comments.

Presidency compromise text	Drafting Suggestions	Comments
Complaints lodged with the competent		
authorities		
1. Any natural or legal person which		
considers that it has suffered injury as a result		
of a breach of the requirements of this		
Regulation by operators or mine operators, may		
lodge a written complaint with the competent		
authorities on a possible breach of the		
requirements of this Regulation by operators		
or mine operators.		
2 TI 1: 4 1 111 1 1		
2. The complaints shall be duly		
substantiated and contain sufficient evidence of		
the alleged breach and of the injury resulting		
therefrom.		
3. Where it becomes apparent that the		
complaint does not provide sufficient evidence		
to justify pursuing an investigation, the		

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<u></u>		
Presidency compromise text	Drafting Suggestions	Comments
competent authorities shall inform the		
complainant of the reasons for their decision not		
to pursue an investigation.		- " //
4. Without prejudice to the rules applicable		
pursuant to national law, the competent		
authorities shall keep the complainant informed		
of the steps taken in the procedure and, where		
applicable, inform them of appropriate		
alternative forms of redress, such as recourse to		
national courts or any other national or		
international complaints procedure.		
5. Without prejudice to the rules applicable		
pursuant to national law and on the basis of		
comparable procedures, the competent		
authorities shall establish and make publicly		
available indicative periods to take a decision on		
complaints.		

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Presidency compromise text	Drafting Suggestions	Comments
Article 8		
Verification activities and verification		
statement		
Verifiers shall assess the conformity of		
the emissions reports submitted to them by		
operators or mine operators in accordance with		
this Regulation. They shall assess the		
conformity of the reports with the requirements		
laid down <u>in</u> this Regulation and review all data		
sources and methodologies used in order to		
assess their reliability, credibility and accuracy,		
in particular the following points:		
(a) the choice and employment of emission		
factors;		

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B 11		
Presidency compromise text	Drafting Suggestions	Comments
(b) the methodologies, calculations, samplings,		
statistical distributions and levels of materiality		
leading to the determination of methane		-*//
emissions;		
(c) any risks of inappropriate measuring or		
reporting;		
(d) any quality control or quality assurance		
systems applied by the operators or mine		
operators.		
2 1		
2. In carrying out the verification activities		
referred to in paragraph 1, verifiers shall use free and publicly available European or		
international standards for methane emissions		
quantification as made applicable by the		
Commission in accordance with paragraph 5.		
Until such date where the applicability of those		
standards is determined by the Commission,		

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Presidency compromise text	Drafting Suggestions	Comments
verifiers shall use existing European or		
international standards for quantification and		
verification of greenhouse gas emissions.		- "//
Where no international or European		
standards are available, operators shall		
provide information to the verifiers on the		
standards or methodologies used by the		
operators, for the purpose of verification		
activities.		
Verifiers may conduct site checks to determine		
the reliability, credibility and accuracy of the		
data sources and methodologies used.		
3. Verifiers shall issue a verification		
statement verifying the conformity of the		
emissions report and specifying the verification		
work carried out, once their assessment		
concludes with reasonable assurance that the		

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Presidency compromise text	Drafting Suggestions	Comments
emissions report complies with the requirements		
of this Regulation.		
The verifiers shall only issue the verification		
statement where reliable, credible and accurate		
data and information enable the methane		
emissions to be determined with a reasonable		
degree of certainty and provided the reported		
data is coherent with the estimated data,		
complete and free of inconsistencies.		
Where the assessment concludes that the		
emissions report does not comply with the		
requirements of this Regulation, the verifiers		
shall inform the operator or the mine operator		
thereof and the operator or the mine operator		
shall submit a revised emissions report to the		
verifier without delay.		

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Presidency compromise text	Drafting Suggestions	Comments
4. Operators and mine operators shall		
provide the verifiers with all the assistance		
necessary to enable or facilitate the performance		
of the verification activities, notably as regards		
access to the premises and the presentation of		
documentation or records.		
5. The Commission shall be empowered to		
adopt delegated acts in accordance with Article		
31 to supplement this Regulation by		
incorporating and setting out the applicability of		
European or international standards on methane		
emissions quantification and measurement for		
the purposes of this Regulation.		
Article 9		
Independence and accreditation of verifiers		

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Presidency compromise text	Drafting Suggestions	Comments
1. Verifiers shall be independent from the		
operators and mine operators and shall carry out		
the activities required under this Regulation in		- "//
the public interest. For that purpose, neither the		
verifiers nor any part of the same legal entity		
shall be an operator or mine operator, the owner		
of an operator or mine operator, or be owned by		
them, nor shall the verifiers have relations with		
operators or mine operators that could affect		
their independence and impartiality.		
2. Verifiers shall be accredited by a		
national accreditation body pursuant to		
Regulation (EC) No 765/2008.		
3. Where no specific provisions concerning		
the accreditation of verifiers are laid down in		
this Regulation, the relevant provisions of		
Regulation (EC) No 765/2008 shall apply.		

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Duosidanay aamnyamisa tayt	Drofting Sugar View	Comments
Presidency compromise text	Drafting Suggestions	Comments
Article 10		
International Methane Emissions		- //
Observatory		
Provided the interest of the Union is		
protected, the International Methane Emissions		
Observatory shall be attributed a verification		
role with respect to methane emissions data, in		
particular with regard to the following tasks:		
Figure 1. 1. 1. 2 Gard 10 and 1. 2 Gard 11 and		
(a) aggregation of methane emissions data		
in accordance with appropriate statistical		
methods;		
(b) verification of methodologies and		
statistical processes employed by companies to		
quantify methane emissions data;		

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Presidency compromise text	Drafting Suggestions	Comments
(c) development of data aggregation and		
analysis methodologies in accordance with		
scientific and statistical good practice to ensure		- //
a higher level of accuracy of emission estimates,		
with appropriate characterization of the		
uncertainty;		
(d) publication of aggregated company		
reported data by core source and by level of		
reporting, elassified by operated and non-		
operated assets, in compliance with competition		
and confidentiality requirements;		
(e) reporting of findings on major		
discrepancies between data sources,		
contributing to build more robust scientific		
methodologies.		
2. The Commission may submit methane		
emissions data to the International Methane		

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Presidency compromise text	Drafting Suggestions	Comments
Emissions Observatory, as made available to it		
by the competent authorities in accordance with		
this Regulation.		
3. The information produced by the		
International Methane Emissions Observatory		
shall be made available to the public and the		
Commission.		
Chapter 3		
Methane emissions in the oil and gas sectors		
Article 11		
Scope		

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Presidency compromise text	Drafting Suggestions	Comments
This Chapter applies to the activities within the		
EU referred to in points (a) and (b) of Article		
1(2).		<i>*</i>
Article 12		
Monitoring and reporting		
1. By [182 months from the date of		
entry into force of this Regulation), operators		
shall submit a report to the competent		
authorities containing the quantification of		
source-level methane emissions estimated using		
at least generic but source-specific emission		
factors for all sources. Operators may choose		
to submit at that stage a report according to		
the requirements in paragraph 2.		

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Presidency compromise text	Drafting Suggestions	Comments
2. By [24 months from the date of entry		
into force of this Regulation], operators shall		
also submit a report to the competent authorities		- "//
containing direct measurements quantification		
of source-level methane emissions for operated		
assets. Reporting at such level may involve the		
use of source-level measurement and sampling		
as the basis for establishing specific emission		
factors used for emissions estimation		
quantification.		
3. By [36 months from the date of entry		
into force of this Regulation] and by 30 March		
31 May every year thereafter, operators shall		
submit a report to the competent authorities		
containing direct measurements quantification		
of source-level methane emissions for operated		
assets referred to in paragraph 2, complemented		
by measurements of site-level methane		
emissions, thereby allowing assessment and		

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Presidency compromise text	Drafting Suggestions	Comments
verification of the source-level estimates		
aggregated by site.		
Before submission to the competent authorities,		
operators shall ensure that the reports set out in		
this paragraph are assessed by a verifier and		
include a verification statement issued in		
accordance with Articles 8 and 9.		
4. By [36 months from the date of entry		
into force of this Regulation], undertakings		
established in the Union shall submit a report to		
the competent authorities of the Member State		
where the asset is located containing-direct		
measurements quantification of source-level		
methane emissions for non-operated assets		
provided these have not already been		
reported by an operator in response to the		
obligation under paragraph 2. Reporting at		
such level may involve the use of source-level		

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Presidency compromise text	Drafting Suggestions	Comments
measurement and sampling as the basis for		
establishing specific emission factors used for		
emissions estimation.		- "//
5. By [48 months from the date of entry		
into force of this Regulation] and by 30 March		
31 May every year thereafter, undertakings		
established in the Union shall submit a report to		
the competent authorities of the Member State		
where the asset is located containing direct		
measurements of source-level methane		
emissions for non- operated assets as set out in		
paragraph 4, provided these have not already		
been reported by an operator in response to		
the obligation under paragraph 3		
complemented by measurements of site-level		
methane emissions, thereby allowing		
assessment and verification of the source-level		
estimates aggregated by site.		

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Procidency compromise toyt	Drofting Sugar Sing	Comments
Presidency compromise text	Drafting Suggestions	Comments
Before submission to the competent authorities,		
undertakings shall ensure that the reports set out		
in this paragraph are assessed by a verifier and		• *//
include a verification statement issued in		
accordance with Articles 8 and 9.		
6. The reports provided for in this Article		
shall cover the last available calendar year		
period and include at least the following		
information:		
(a) emission source type and location;		
(b) data per detailed, <i>individual</i> , emission source		
type;		
(c) detailed information on the quantification		
methodologies employed to measure methane		
emissions;		

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Presidency compromise text	Drafting Suggestions	Comments
(d) all methane emissions for operated assets;		
(e) share of ownership and methane emissions		
from non-operated assets multiplied by the share		
of ownership;		
(f) a list of the entities with operational control		
of the non-operated assets.		
The Commission shall, by means of		
implementing acts, lay down a reporting		
template for the reports under paragraphs 2, 3, 4		
and 5 taking into account the national		
inventory reports already in place. Those		
implementing acts shall be adopted in		
accordance with the procedure referred to in		
Article 32(2). [Until the adoption of the		
relevant implementing acts, operators shall		

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Presidency compromise text	Drafting Suggestions	Comments
use the reporting templates of the Oil and		
Gas Methane Partnership 2.0, for upstream		
and for mid and downstream operations, as		* //
applicable.]		
7. For site-level measurements referred to		
in paragraphs 3 and 5, appropriate		
quantification best available technologies shall		
be used-which can provide such measurements.		
8. In the case of significant discrepancies		
between the emissions quantified using source-		
level methods and those resulting from site-level		
measurement, additional measurements shall be		
carried out within the same reporting period.		
operators shall provide justification for the		
discrepancy. Where the discrepancy is not		
due to the uncertainty of the quantification		
technology used, competent authorities may		

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Presidency compromise text	Drafting Suggestions	Comments
request an additional measurement within		
the same reporting period.		
9. Methane emissions measurements <b>or</b>		
quantification for gas infrastructure shall be		
conducted according to appropriate European		
(CEN) or international (ISO) standards for		
methane emissions quantification.		
10. Where information is kept confidential		
in accordance with Directive (EU) 2016/943 of		
the European Parliament and of the Council <sup>32</sup> ,		
operators shall indicate in the report the type of		
information that has been withheld and the		
reason thereof.		

Directive (EU) 2016/943 of the European Parliament and of the Council of 8 June 2016 on the protection of undisclosed know-how and business information (trade secrets) against their unlawful acquisition, use and disclosure (OJ L 157, 15.6.2016)

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Presidency compromise text	Drafting Suggestions	Comments
11. The competent authorities shall make the		
reports set out in this Article available to the		
public and the Commission, within three months		- " //
from submission by operators and in accordance		
with Article 5(4).		
Article 13		
General mitigation obligation		
Operators shall take all <b>appropriate</b> <u>mitigation</u>		
measures available to them to prevent and		
minimise methane emissions in their operations.		
Article 14		
Leak detection and repair		

Important: In order to guarantee that your comments appear accurately, please do not modify the table format by adding/removing/adjusting/merging/splitting cells and rows. This would hinder the consolidation of your comments.

Presidency compromise text	Drafting Suggestions	Comments
1. By [36 months from the date of entry		
into force of this Regulation], operators shall		
submit a leak detection and repair programme to		
the competent authorities which shall detail the		
contents of the surveys to be carried out in		
accordance with -the requirements in this		
Article.		
The competent authorities may require the		
operator to amend the programme taking into		
account the requirements of this Regulation.		
2. By [612 months from the date of		
entry into force of this Regulation], operators		
shall carry out a survey of all relevant		
components under their responsibility in		
accordance with the leak detection and repair		
programme referred in paragraph 1.		

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Presidency compromise text	Drafting Suggestions	Comments
Thereafter, leak detection and repair surveys		Leak detection surveys take time to complete as
shall be repeated every [three months]. In lieu		do repair works. It would be more beneficial to
of, or in combination with leak detection and		carry out less frequent surveys whilst focusing
repair surveys, operators may use continuous		more on the repair programme addressing the
monitoring systems, provided the competent		findings of the survey, rather than rushing into
authorities approve its use in the context of		the subsequent survey.
the leak detection and repair programme		
referred to in paragraph 1 and in accordance		Further information about the 'continuous
with the elements set out in Part 1 of Annex I.		monitoring system' is required for a
		comprehensive assessment of this option.
3. In carrying out the <b>periodic</b> surveys <b>or</b>		
in using a continuous monitoring system,		
operators shall use <u>measuring</u> devices <del>that</del>		
allow detection of loss of methane from		
components with a minimum detection limit of		
500 parts per million[3/10] kg/h or [4200/10]		
<u>l/h of methane</u> at standard temperature and		
pressure or more, or any visible emission		
from a fugitive emissions component		

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Presidency compromise text	Drafting Suggestions	Comments
observed using optical gas imaging, in		
compliance with the manufacturer		
specifications for operation and maintenance.		
4. Operators shall repair or replace all		
components found to be emitting 500 parts per		
million[3] kg/h or [4200] l/h or more of		
methane at standard temperature and		
pressure.		
The repair or replacement of the components		
referred to in the first subparagraph shall take		
place immediately after detection, or as soon as		
possible thereafter but no later than five days		
for a first attempt and 30 days for a complete		
repair, after detection, provided operators can		
demonstrate that safety or technical		
considerations do not allow immediate action		
and provided operators establish a repair and		
monitoring schedule.		

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Presidency compromise text	Drafting Suggestions	Comments
Safety and technical considerations-that do not		
allow immediate action, as referred to in the		`//
second subparagraph, shall be limited to taking		
into account safety to personnel and humans in		
proximity, scheduled maintenance,		
environmental impacts, significant		
deterioration of the gas supply situation		
likely to lead to a situation as established in		
Article 11(1) of Regulation (EU) 2017/1938 <sup>33</sup> ,		
permitting processes requirement,		
concentration of methane loss, accessibility to		
component, availability of replacement of the		
component. Environmental impact		
considerations may include instances whereby		
repair could lead to a higher level of methane		
emissions than in the absence of the repair.		

<sup>33</sup> Regulation (EU) 2017/1938 of the European Parliament and of the Council of 25 October 2017 concerning measures to safeguard the security of gas supply and repealing Regulation (EU) No 994/2010 (OJ L 280, 28.10.2017, p. 1–56)

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Presidency compromise text	Drafting Suggestions	Comments
Where a system shutdown is required before the	Where a system shutdown is required before the	If repair of a methane leak requires system
repair or replacement can be undertaken,	repair or replacement can be undertaken,	shutdown, then works should be undertaken
operators shall <u>attempt to</u> minimise the leak	operators shall <u>attempt to</u> minimise the leak	when scheduled such that security of electricity
within one day of detection and shall repair the	within one day of detection, if possible, and	supply is not placed at risk, especially in
leak by the end of the next scheduled system	shall repair the leak by the end of the next	Member States with small energy systems
shutdown or within a year, whichever is sooner.	scheduled system shutdown or within a year,	where a system shutdown could severely impact
unless carrying out an earlier repair would	whichever is sooner, unless carrying out an	electricity security of supply.
lead to a worse environmental outcome in	earlier repair would lead to security of supply	
terms of emissions, that is a situation where	issues in smaller energy systems or a worse	Mandating arbitrary limits as to by when
the amount of methane inevitably vented	environmental outcome in terms of emissions,	remedial works shall be carried out might risk
during repair operations would be higher	that is a situation where the amount of	security of supply.
than the amount of methane that would leak	methane inevitably vented during repair	
in the absence of a repair. Such action shall	operations would be higher than the amount	
be included in the repair and monitoring	of methane that would leak in the absence of	
schedule set out in Part 2 of Annex I and	a repair. Such action shall be included in the	
shall be approved by the competent	repair and monitoring schedule set out in	
authorities.	Part 2 of Annex I and shall be approved by	
	the competent authorities.	

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Presidency compromise text	Drafting Suggestions	Comments
5. Notwithstanding paragraph 2, operators		
shall survey components that were found to be		
emitting:		
a. 500 parts per million-[3] kg/h or [4200] l/h		
or more of methane at standard temperature		
and pressure during any of the previous		
surveys as soon as possible after the repair		
carried out pursuant to paragraph 4, and no later		
than 15 days thereafter two months thereafter		
to ensure that the repair was successful; and-		
<b>b.</b> Notwithstanding paragraph 2, operators		
shall survey components that were found to be		
emitting below 500 parts per million[3] kg/h or		
[4200] I/h of methane at standard temperature		
and pressure, no later than three months after		
the emissions were detected, to check whether		
the size of loss of methane has changed.		

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Duosidanay aamnuamiaa tayt	Durching Course Sing	Comments
Presidency compromise text	Drafting Suggestions	Comments
Where a higher risk to safety or a higher risk of		
methane losses is identified, the competent		
authorities may recommend that surveys of the		- "//
relevant components take place more frequently.		
6. Without prejudice to the reporting		
obligations pursuant to paragraph 7, operators		
shall record all identified leaks, irrespective of		
their size, and shall <del>continually <b>periodically</b></del>		
survey them to-and ensure that they are repaired		
in accordance with paragraph 4.		
Operators shall keep the record for at least ten		
years and shall provide that information to		
competent authorities upon their request.		
7. Within one three months after each		Further information about the 'continuous
survey, or every three months if using a		monitoring system' is required for a
continuous monitoring system, operators shall		comprehensive assessment of this option.
submit a report with the results of the surveys		

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Presidency compromise text	Drafting Suggestions	Comments
summarizing the leaks that could not be		
repaired and the corresponding and a repair		
and monitoring schedule to the competent		- "//
authorities of the Member State where the		
relevant assets are located. The report shall		
include at least the elements set out in Part 2 of		
Annex I.		
The competent authorities may require the		
operator to amend the report or the repair and		
monitoring schedule taking into account the		
requirements of this Regulation.		
8. Operators may delegate any of the tasks		
set out in this Article. Delegated tasks shall not		
affect the responsibility of operators and shall		
not impact the effectiveness of supervision by		
the competent authorities.		

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Presidency compromise text	Drafting Suggestions	Comments
9. Member States shall ensure that		
certification, accreditation schemes or		
equivalent qualification schemes, including		- " //
suitable training programmes, are available for		
service providers and for operators with		
respect to the surveys.		
10. The Commission [may/shall] issue a		
mandate to the European standardisation		
body concerned to establish technical		
specifications, European standards or		
harmonised European standards on leak		
detection and repair instruments and		
methodologies.		
Harmonised standards or parts thereof the		
references of which have been published in		
the Official Journal of the European Union		
shall be presumed to be in conformity with		
the requirements referred to in this Article.		

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Presidency compromise text	Drafting Suggestions	Comments
Article 15		
Limits to venting and flaring		
1. Venting shall be prohibited except in the		
circumstances provided for this Article. Routine		
flaring shall be prohibited.		
2. Venting <b>and flaring</b> shall only be		
allowed in the following situations:		
(a) in case of an emergency or malfunction; and		
(b) where unavoidable and strictly necessary for		
the operation, construction, repair,		
maintenance, <u>decommissioning</u> or testing of		
components or equipment and subject to the		
reporting obligations set out in Article 16.		

Important: In order to guarantee that your comments appear accurately, please do not modify the table format by adding/removing/adjusting/merging/splitting cells and rows. This would hinder the consolidation of your comments.

Dussiden av semmuomise test	Dungting Sugar	Comments
Presidency compromise text	Drafting Suggestions	Comments
3. Venting <b>and flaring</b> under point (b) of		
paragraph 2 shall include the following specific		- "//
situations where venting or flaring, as		
applicable, cannot be completely eliminated:		
(a) during normal operations of certain		
components including but not limited to		
pneumatic controllers, sampling for		
measurement devices and dry gas seals,		
provided that the equipment meets all the		
specified equipment standards and it is properly		
maintained and regularly inspected to minimise		
methane losses;		
(b) to unload or clean-up liquid holdup in a well		
to atmospheric pressure;		

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Presidency compromise text	Drafting Suggestions	Comments
1 residency compromise text	Draiting Suggestions	Comments
(c) during gauging or sampling a storage tank or		
other low-pressure vessel;		
		- //
(d) during loading out liquids from a storage		
tank or other low-pressure vessel to a transport		
vehicle in compliance with applicable standards;		
(e) during repair, <i>and</i> -maintenance <b>and</b>		
decommissioning, including blowing down and		
depressurizing equipment to perform repair and		
maintenance;		
(f) during a bradenhead test;		
(g) during a packer leakage test;		
(h) during a production test lasting less than 24		
hours;		

Important: In order to guarantee that your comments appear accurately, please do not modify the table format by adding/removing/adjusting/merging/splitting cells and rows. This would hinder the consolidation of your comments.

Presidency compromise text	Drafting Suggestions	Comments
(i) where methane does not meet the <i>gathering</i>		
pipeline specifications, provided the operator		
analyses methane samples twice per week to		- "//
determine whether the specifications have been		
achieved and routes the methane into a		
gathering pipeline as soon as the pipeline		
specifications are met;		
(j) during commissioning of pipelines,		
equipment or facilities, only for as long as		
necessary to purge introduced impurities from		
the pipeline or equipment;		
(k) during pigging, blow-down to repair,		
decommissioning or purging a gathering		
pipeline for repair or maintenance, and only		
where the gas cannot be contained or redirected		
into an unaffected portion of the pipeline.		

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Presidency compromise text	Drafting Suggestions	Comments
4. Where venting is allowed pursuant to		
paragraphs 2 and 3, operators shall vent only		
where flaring is not technically feasible or risks		- "//
endangering safety of operations or personnel.		
In such a situation, as part of the reporting		
obligations set out in Article 16, operators shall		
demonstrate to the competent authorities the		
necessity to opt for venting instead of flaring.		
5. Flaring shall only be allowed where		
either re-injection, utilisation on-site or dispatch		
of the methane to a market are not feasible for		
reasons other than economic considerations. In		
such a situation, as part of the reporting		
obligations set out in Article 16, operators shall		
demonstrate to the competent authorities the		
necessity to opt for flaring instead of either re-		
injection, utilisation on-site or dispatch of the		
methane to a market.		

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Presidency compromise text	Drafting Suggestions	Comments
Article 16		
Reporting of venting and flaring events		
1. Operators shall notify the competent		
authorities of venting and flaring events:		
(a) caused by an emergency or a malfunction; or		
(b) lasting a total of 8 hours or more within a 24		
hour period from a single event, excluding		
controlled flaring that occurs during		
shutdowns, which shall be reported in the		
annual report.		
The notification referred to in the first		
subparagraph shall be made without delay after		
the event and at the latest within 48 hours from		
the start of the event or the moment the operator		
<u>_</u>		<u> </u>

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Presidency compromise text	Drafting Suggestions	Comments
became aware of it, in accordance with the		
elements set out in Annex II.		
		- //
2. Operators shall submit to the competent	7	
authorities- <del>quarterly reports of all venting and</del>		
flaring referred to in paragraph 1 and in Article		
15 in accordance with the elements set out in		
Annex II. information on all venting and		
flaring referred to in paragraph 1 and in		
Article 15 in accordance with the elements set		
out in Annex II, as part of each report		
referred to in Article 12.		
3. The competent authorities shall make the		
reports set out in this Article available to the		
public and the Commission annually and in		
accordance with Article 5(4).		
Article 17		

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Presidency compromise text	Drafting Suggestions	Comments
Requirements for flaring standards		
1. Where a <b>site</b> <i>facility</i> is built, replaced or		- //
refurbished in whole or in part, or where new		
flare stacks or other combustion devices are		
installed, operators shall install only only		
combustion devices with an auto-igniter or		
continuous pilot and at least 98% a complete		
destruction destruction and removal efficiency		
for hydrocarbons.		
2. Operators shall ensure that all flare		
stacks or other combustion devices <u>used in</u>		
normal operations comply with the		
requirements of paragraph 1 by [182 months		
from the date of entry into force of this		
Regulation].		
3. Operators shall conduct <i>weekly</i> <b>monthly</b>		
inspections of flare stacks in accordance with		

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Presidency compromise text	Drafting Suggestions	Comments
the elements set out in Annex III, except-for		
flares that are not used in normal operations,		
which operators shall inspect before each use.		- "//
In alternative to monthly inspections of a		
flare stack, operators may use continuous		
monitoring devices on that flare stack, in		
accordance with the elements set out in		
Annex III.		
4. Where auto-igniters or continuous		
pilots are used, flame supervision equipment		
shall be used to continuously monitor the		
main flare flame or the pilot flame to ensure		
that venting does not occur due to a flame-		
out condition.		
Article 18		

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Presidency compromise text	Drafting Suggestions	Comments
Inactive wells, temporarily plugged wells and		
permanently plugged and abandoned wells		
1. By [12 months from the date of entry		
into force of this Regulation], Member States		
shall establish and make publicly available an		
inventory of all inactive wells, temporarily		
plugged wells and permanently plugged and		
abandoned wells on their territory or under		
their jurisdiction, including at least the elements		
set out in <b>Part 1 of</b> Annex IV.		
2. By [18 months of the date of entry		
into force of this Regulation], equipment		
for measurement of methane emissions shall be		
installed on all inactive wells.		
Where five subsequent measurements [at		
vearly intervals of inactive wells prove no		
methane emissions, they shall be considered		

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Presidency compromise text	Drafting Suggestions	Comments
emission-free and no further quantifications		
and reports will be required.		
3 <u>2</u> . Reports containing <i>the</i> -information on		
measurements or quantification of methane		
emissions from all inactive wells and		
temporarily plugged wells referred to in		
paragraph 2 shall be submitted to the competent		
authorities by [24 months of the date of entry		
into force of this Regulation] and by 30		
March31 May every year thereafter and cover		
the last available calendar year.		
The reports set out in this Article shall		
include methane emissions to air and to		
water, as applicable. Where operators or		
Member States report methane emissions to		
water within the framework of international		
or regional agreements to which the Union or		
the relevant Member State is a party, the		

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Presidency compromise text	Drafting Suggestions	Comments
reports set out in this Article may include the		
information reported thereunder.		
		* //
3. Where [five] consecutive		
measurements of methane emissions from an		
onshore temporarily plugged well, at yearly		
intervals, prove no methane emissions, this		
paragraph shall cease to apply to that well.		
purugrupu suun eeuse to uppry eo tuut wein		
Where [two] consecutive measurements of		
methane emissions from an offshore		
temporarily plugged well, every two years,		
prove no methane emissions, this paragraph		
shall cease to apply to that well.		
4. Where an inactive well or a		
temporarily plugged well becomes a		
permanently plugged and abandoned well as		
defined in this Regulation, this paragraph		
shall cease to apply to it, unless, a third party		

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Presidency compromise text	Drafting Suggestions	Comments
provides the competent authorities with		
reliable evidence of material emissions in		
such well. In such case, the obligations set out		- "//
in this Article for temporarily plugged wells		
shall apply to that well.		
5. Before submission to the competent		
authorities, $t\underline{T}$ he reports set out in this		
paragraph Article shall be assessed by a verifier		
and include a verification statement issued in		
accordance with Articles 8 and 9.		
$4\underline{6}$ . The competent authorities shall make the		
reports set out in this Article available to the		
public and the Commission, within three months		
from submission by operators and in accordance		
with Article 5(4).		
<u>57</u> . Member States shall be responsible for		
fulfilling the obligations laid down in		

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Presidency compromise text	Drafting Suggestions	Comments
paragraphs 2 and 3 to 4, except where a		
responsible party can be identified and can		
provide adequate financial assurance to fulfil		
those obligations, in which case that party shall		
bear responsibility.		
68. By [24 months from the date of		
entry into force of this Regulation], Member		
States shall develop and implement a mitigation		
plan to remediate, reclaim and permanently plug		
inactive wells and temporarily plugged wells		
located in their territory including at least the		
elements set out in Part 2 of Annex IV and		
setting out an implementation period starting		
no later than 12 months after the first reports		
referred to in paragraph 2.		
Mitigation plans shall use the inventories		
referred to in paragraph 1 and the reports		

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Presidency compromise text	Drafting Suggestions	Comments
referred to in paragraph 2 to determine		
priority for activities including:		
		> //
(a) remediating, reclaiming and permanently		
plugging wells;		
(b) reclaiming related access roads or the		
surrounding soil under water, as applicable;		
(c) restoring land, water, seabed and habitat		
impacted by wells and the prior operations;		
(d) yearlyregular checks to ensure plugged		
wellstemporarily plugged wells and, where		
deemed applicable, permanently plugged and		
abandoned wells are not longer a source of		
methane emissions.		
Chapter 4		

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Presidency compromise text	Drafting Suggestions	Comments
Methane emissions in the coal sector		
Section I		
Monitoring and reporting in operating mines		
Article 19		
Scope		
This Section applies to operating		
underground and surface coal mines.		
2. Methane emissions from operating underground coal mines include the following		
emissions:		

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Presidency compromise text	Drafting Suggestions	Comments
(a) methane emissions from all ventilation		
shafts in use by the mine operator;		
		- //
(b) methane emissions from drainage	7	
stations and from the methane drainage system,		
whether occurring as a result of intentional or		
unintentional venting, or incomplete combustion		
in flares;		
(c) methane emissions occurring during		
post-mining activities and within the area of		
the mine.		
3. Methane emissions from operating		
surface coal mines include the following		
emissions:		
(a) methane emissions occurring at the coal		
mine during the mining process;		

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Presidency compromise text	Drafting Suggestions	Comments
(b) methane emissions occurring during post-mining activities.		
Article 20		
Monitoring and reporting		
For underground coal mines, mine     operators shall perform continuous ventilation     air methane emissions source level direct		
measurement or <i>and</i> quantification on all exhaust ventilation shafts used by the mine  Mine operator shall report to the competent		
authorities methane releases per ventilation shaft per year in kt of methane, using equipment and methodologies resulting in a		
measurement accuracy with a tolerance of  [+/- 0.5 kt] of methane apparatus with a		

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Presidency compromise text	Drafting Suggestions	Comments
methane concentration sensitivity threshold of at		
least 100 parts per million. They shall also take		
monthly sample-based source level		- "//
measurements or quantification.		
2. Drainage stations operators shall		
perform continuous source level direct		
measurements or quantifications of volumes		
total releases of vented and flared methane,		
regardless of the reasons for such venting and		
flaring activity.		
3. As regards surface coal mines, mine		
operators shall use deposit-specific coal mine		
methane emission factors to quantify emissions		
resulting from mining operations. Mine		
operators shall establish those emission factors		
on a quarterly basis, in accordance with		
appropriate scientific standards and take into		

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Presidency compromise text  account methane emissions from surrounding strata.  4. The measurements and quantification referred to in paragraphs 1 to 3 shall be undertaken in accordance with an appropriate European or international standards. Until such standards become available, best practices established in the context of measurement campaigns co-funded by the Union or the United Nations Environmental Programme may also guide operators in performing	ofting Sugg	Draf	D	D	Dra	rafti	ıfting	ing S	Sug	gges	tions			Co	mme	its	
4. The measurements and quantification referred to in paragraphs 1 to 3 shall be undertaken in accordance with an appropriate European or international standards. Until such standards become available, best practices established in the context of measurement campaigns co-funded by the Union or the United Nations Environmental Programme																	
4. The measurements and quantification referred to in paragraphs 1 to 3 shall be undertaken in accordance with an appropriate European or international standards. Until such standards become available, best practices established in the context of measurement campaigns co-funded by the Union or the United Nations Environmental Programme												3//					
referred to in paragraphs 1 to 3 shall be undertaken in accordance with an appropriate European or international standards. <u>Until such</u> standards become available, best practices established in the context of measurement campaigns co-funded by the Union or the <u>United Nations Environmental Programme</u>																	
referred to in paragraphs 1 to 3 shall be undertaken in accordance with an appropriate European or international standards. <u>Until such</u> standards become available, best practices established in the context of measurement campaigns co-funded by the Union or the <u>United Nations Environmental Programme</u>																	
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established in the context of measurement campaigns co-funded by the Union or the United Nations Environmental Programme																	
<u>Campaigns co-funded by the Union or the</u> <u>United Nations Environmental Programme</u>																	
<u>United Nations Environmental Programme</u>																	
may also guide operators in performing																	
source level measurements.																	
As regards continuous source level direct																	
measurements or quantifications referred to in																	
paragraphs 1 and 2, where part of the measuring																	
equipment is not operating for a period, readings																	
taken during periods when the equipment was																	
operating may be used to estimate data on a pro																	

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Presidency compromise text	Drafting Suggestions	Comments
rata basis for the period that the equipment was		
not operating.		
The equipment used for continuous source level		
direct measurements or quantifications		
referred to in paragraphs 1 and 2 shall operate		
for more than 90% of the period for which it is		
used to monitor an emission, excluding		
downtime taken for re-calibration.		
5. Mine operators shall estimate coal post-		
mining emissions using coal post-mining		
emission factors, updated annually, based on		
deposit-specific coal samples and in accordance		
with appropriate scientific standards.		
6. By [12 months from the date of entry		
into force of this Regulation] and by 30		
March31 May every year thereafter, mine		
operators and drainage station operators shall		

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Presidency compromise text	Drafting Suggestions	Comments
submit a report to the competent authorities		
containing yearly source-level methane		
emissions data in accordance with the		- "//
provisions of this Article.		
The report shall cover the last available calendar		
year period and include the elements set out in		
Part 1 of Annex V for operating underground		
coal mines, Part 2 of Annex V for operating		
surface coal mines and Part 3 of Annex V for		
drainage stations.		
Before submission to the competent authorities,		
mine operators and drainage stations operators		
shall ensure that the reports set out in this		
paragraph are assessed by a verifier and include		
a verification statement issued in accordance		
with Articles 8 and 9.		

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Presidency compromise text	Drafting Suggestions	Comments
7. The competent authorities shall make the		
reports set out in this Article available to the		
public and the Commission, within three months		- //
from submission by operators and in accordance		
with Article 5(4).		
Section II		
MITIGATION OF METHANE EMISSIONS		
FROM OPERATING UNDERGROUND COAL		
MINES		
Article 21		
Scope		
This Section applies to the methane emissions		
from underground coal mines referred to in		
Article 19(2).		

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Presidency compromise text	Drafting Suggestions	Comments
Article 22		
Mitigation measures		
1 Wanting and CElaring with a darker of an		
1. Venting and fFlaring with a destruction		
and removal efficiency below 98% and		
venting of methane from drainage stations shall		
be prohibited from [1 January 2025], except in		
the case of an emergency, a malfunction or		
where unavoidable and strictly necessary for		
maintenance. In such cases, drainage station		
operators shall vent only if flaring is not		
technically feasible or risks endangering safety		
of operations or personnel. In such a situation,		
as part of the reporting obligations set out in		
Article 23, drainage station operators shall		
demonstrate to the competent authorities the		
necessity to opt for venting instead of flaring.		

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Presidency compromise text	Drafting Suggestions	Comments
2. Venting of methane through ventilation		
shafts in coal mines emitting more than 0.53		
tonnes of methane/kilotonne of coal mined,		
other than coking coal mines, shall be prohibited		
from 1 January 2027.		
3. By [three-five years from the date of		
entry into force of this Regulation] the		
Commission shall adopt a delegated act in		
accordance with Article 31 to supplement this		
Regulation by setting out restrictions on venting		
methane from ventilation shafts for coking coal		
mines.		
Article 23		
Reporting of venting and flaring events		

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Presidency compromise text	Drafting Suggestions	Comments
	Draining Suggestions	Comments
1. From [1 January 2025], drainage station		
operators shall notify the competent authorities		
of all venting events and flaring events with a		* //
destruction and removal efficiency below		
<u>98%</u> :		
(a) caused by an emergency or a malfunction,		
(b) occurring unavoidably due to maintenance		
of the drainage system.		
That notification shall be made without delay		
after the event and at the latest within 48 hours		
from the start of event or the moment the		
operator became aware of it, in accordance with		
the elements set out in Annex VI.		
2. The competent authorities shall make the		
information submitted to them pursuant to this		

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Presidency compromise text	Drafting Suggestions	Comments
Article available to the public and the		
Commission annually and in accordance with		
Article 5(4).		
Section III		
METHANE EMISSIONS FROM CLOSED AND		
ABANDONED UNDERGROUND COAL MINES		
Article 24		
Scope		
This Section applies to the following methane		
emissions from <u>closed and</u> abandoned <del>and</del>		
elosed underground coal mines where coal		
production has been discontinued:		
		-

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Presidency compromise text	Drafting Suggestions	Comments
(a) methane emissions from all ventilation shafts		
which continue emitting methane;		
(b) methane emissions from coal mining		
equipment, use of which has been discontinued;		
(c) methane emissions from other well-defined		
point emission sources as outlined in Part 1 of		
Annex VII.		
Article 25		
Monitoring and reporting		
1. By [12 months from the date of entry		
into force of this Regulation] Member States		
shall set up and make publicly available an		
inventory of all closed coal mines and		
abandoned <u>underground</u> coal mines in their		

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Presidency compromise text	Drafting Suggestions	Comments
Tresidency compromise text	Draiting Suggestions	Comments
territory or under their jurisdiction, in		
accordance with the methodology and including		
at least the elements set out in Part 1 of Annex		.*//
VII.		
2. From [18 24 months from the date		
of entry into force of this Regulation],		
methane emissions shall be measured in all		
closed and abandoned underground coal		
mines where operations have ceased since		
[50 years prior to the date of entry into force of		
this Regulation]. mMeasurement equipment		
shall be installed on all elements listed in		
point (v) of Part 1(v) of Annex VII which		
were found to emit above 0,5 tonnes of		
methane per year based on the inventory in		
Paragraph 1. for closed coal mines and		
abandoned coal mines where operations have		
ceased since [50 years prior to the date of		
entry into force of this Regulation.		

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Presidency compromise text	Drafting Suggestions	Comments
The equipment shall perform Methane		
concentration source level direct measurements		- '/
or quantifications shall be taken in accordance		
with appropriate scientific standards and at least		
on an hourly basis and of sufficient quality to		
allow for a representative estimation of		
<u>yearly methane emissions</u> from all elements		
listed in part 1(vi) of Annex VII which were		
found to emit methane.		
The measurement equipment must operate		
for more than 90% of the period for which it		
is used to monitor the emissions, excluding		
downtime taken for re-calibration.		
2a. If the observed annual methane		
release of an element listed in part 1(v) of		
Annex VII is below 1 tonne of methane for		
six consecutive years in the case of flooded		

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Presidency compromise text	Drafting Suggestions	Comments
mines or twelve consecutive years in the case		
of dry mines, no further monitoring and		
reporting shall be taken for that specific		- "//
<u>element.</u>		
3. Reports containing estimates of yearly		
source-level methane emissions data shall be		
submitted to the competent authorities by [24		
months of the date of entry into force of this		
Regulation] and by 30 March 31 May every year		
thereafter.		
The reports shall cover the last available		
calendar year and include the elements set out in		
Part 23 of Annex VII.		
Before submission to the competent authorities,		
the reports set out in this paragraph shall be		
assessed by a verifier and include a verification		

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Presidency compromise text	Drafting Suggestions	Comments
statement issued in accordance with Articles 8		
and 9.		
4. Mine operators shall be responsible for		<i></i>
the requirements referred to in paragraphs 2 and		
3 as regards closed mines. Member States shall		
be responsible for the requirements referred to		
in paragraphs 2 and 3 as regards abandoned		
mines.		
5. The competent authorities shall make the		
reports set out in this Article available to the		
public and the Commission, within three months		
from submission by operators and in accordance		
with Article 5(4).		
Article 26		
Article 20		
Mitigation measures		

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Presidency compromise text	Drafting Suggestions	Comments
1. On the basis of the inventory referred to		
in Article 25, Member States shall develop and		
implement a mitigation plan to address methane		
emissions from closed and abandoned		
underground coal mines where operations		
have ceased since 50 years.		
The mitigation plan shall be submitted to		
competent authorities by [36 months from the		
date of entry into force of this Regulation] and		
include at least the elements set out in Part 3 4		
of Annex VII.		
2. Venting and flaring from equipment		
referred to in Article 25(2) shall be prohibited		
from 1 January 2030, unless utilisation or		
mitigation is not technically feasible or risks		
endangering environmental safety or safety of		
operations or personnel. In such a situation, as		

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Presidency compromise text	Drafting Suggestions	Comments
part of the reporting obligations set out in		
Article 25, mine operators or Member States		
shall demonstrate the necessity to opt for		<b>*</b>
venting or flaring instead of utilisation or		
mitigation.		
Chapter 5		
Methane emissions occurring outside the Union		
Article 27		
Importer requirements		
1. By [9 months from the date of entry	By [9 months from the date of entry into	MT supports the ES proposal as set out in
into force of the Regulation] and by 31	force of the Regulation] and by 31 December	document WK 6837/2022 INIT
December every year thereafter, importers shall	every year thereafter, importers shall provide	
provide the information set out in Annex VIII to	the information set out in Annex VIII to the	
	competent authorities of the importing Member	

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Presidency compromise text	Drafting Suggestions	Comments
the competent authorities of the importing	State. Natural gas importers that import less	
Member State.	than [5 TWh/year] are exempted from this	
	obligation.	
The Commission shall be empowered to adopt		
delegated acts in accordance with Article 31 to		
supplement this Regulation by amending or		
adding to the information to be provided by		
importers.		
2. By [12 months from the date of entry		
into force of the Regulation] and by 30 June		
every year thereafter, Member States shall		
submit to the Commission the information		
provided to them by importers.		
The Commission shall make the information		
available in accordance with Article 28.		

Important: In order to guarantee that your comments appear accurately, please do not modify the table format by adding/removing/adjusting/merging/splitting cells and rows. This would hinder the consolidation of your comments.

Presidency compromise text	Drafting Suggestions	Comments
3. By 31 December 2025, or earlier if the		
Commission considers that sufficient evidence		
is available, the Commission shall examine the		
application of this Article, considering in		
particular:		
(a) reporting of the available methane		
emissions data collected in the context of the		
global methane monitoring tool referred to in		
Article 29;		
(b) methane emission data analysis by the		
IMEO;		
(c) information on monitoring, reporting,		
verification and mitigation measures of		
operators located outside of the Union and from		
whom energy is imported into the Union; and		

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Presidency compromise text	Drafting Suggestions	Comments
(d) security of supply and the level playing		
field implications in case of possible additional		
obligations, including mandatory measures such		- "//
as methane emission standards or targets, taking		
into account the oil, gas and coal sectors		
separately.		
Where appropriate and based on the necessary		
evidence to secure full compliance with the		
applicable international obligations of the		
Union, the Commission shall propose		
amendments to this Regulation to strengthen the		
requirements applicable to importers with the		
view to ensure a comparable level of		
effectiveness with respect to measurement-or		
quantification, reporting and verification and		
mitigation of energy sector methane emissions.		
Article 28		

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Presidency compromise text	Drafting Suggestions	Comments
Methane transparency database		
1. By [18 months after the date of entry		- //
into force of the Regulation] the Commission		
shall establish and maintain a methane		
transparency database containing the		
information submitted to it pursuant to Article		
27 and Articles 12(11), 16(3), 18(4), 20(7),		
23(2) and 25(5).		
2. In addition to the information referred to		
in paragraph 1, the database shall include the		
following information:		
(a) a list of countries where fossil energy is		
produced and exported to the Union;		
(b) for each country referred in point (a)		
information about the following points:		

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Presidency compromise text	Drafting Suggestions	Comments
(i) whether it has mandatory regulatory		
measures in place on energy sector methane		· //
emissions, covering the elements set out in this		
Regulation regarding measurement-or		
quantification, reporting and verification and		
mitigation of energy sector methane emissions;		
(ii) whether it has signed the Paris Agreement		
on climate change;		
(iii) whether it is delivering national inventories		
in accordance with the requirements of the		
United Nations Framework Convention on		
Climate Change, where applicable;		
(iv) whether the national inventories submitted		
pursuant to the United Nations Framework		
Convention on Climate Change include tier 3		

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Presidency compromise text	Drafting Suggestions	Comments
reporting of energy methane emissions, where		
applicable;		
		• //
(v) the amount of energy sector methane		
emissions according to the national inventories		
submitted pursuant to the United Nations		
Framework Convention on Climate Change,		
where applicable, and whether the data was		
subject to independent verification.		
(vi) the list of companies exporting fossil energy		
into the Union		
(vii) a list of importers of fossil energy into the		
Union		
2 <u>3</u> . The transparency database shall be		
available to the public online, free of charge and		
at least in English.		

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Presidency compromise text	Drafting Suggestions	Comments
3 <u>4</u> . This Article shall apply without		
prejudice to the provisions of Directive (EU)		
2016/943.		
Article 29		
Methane emitters global monitoring tool		
1. By [two years after the date of entry		
into force of the Regulation], the Commission		
shall establish a global methane monitoring tool		
based on satellite data and input from several		
certified data providers and services, including		
the Copernicus component of the EU Space		
Programme.		
The tool shall be made available to the public		
and provide regular updates at least on the		

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Presidency compromise text	Drafting Suggestions	Comments
magnitude, recurrence and location of high		
methane-emitting sources of energy.		
2. The tool shall inform the Commission's		
bilateral dialogues with respect to methane		
emissions policies and measures. Where the tool		
identifies a new major emission source, the		
Commission shall alert the relevant country with		
a view to promoting awareness and remedial		
actions.		
3. This Article shall be subject to the		
provisions of Directive (EU) 2016/943.		
Chapter 6		
Final provisions		
Article 30		

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Presidency compromise text	Drafting Suggestions	Comments
Penalties		
		-
1. Member States shall lay down the rules		<b>*</b>
on penalties applicable to infringements of the		
provisions of this Regulation and shall take all		
measures necessary to ensure that they are		
implemented.		
2. The penalties provided for must be		
effective, proportionate and dissuasive and may		
include:		
(a) fines proportionate to the environmental		
damage, calculating the level of such fines in		
such way as to make sure that they effectively		
deprive those responsible of the economic		
benefits derived from their infringements and		

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Presidency compromise text	Drafting Suggestions	Comments
gradually increasing the level of such fines for		
repeated serious infringements;		
(b) periodic penalty payments to compel		
operators to put an end to an infringement,		
comply with a decision ordering remedial		
actions or corrective measures, supply		
information or submit to an inspection, as		
applicable.		
Member States shall notify the rules on		
penalties to the Commission by [3-12 months		
from the date of entry into force of the		
Regulation]. In addition, Member States shall		
notify any subsequent amendment affecting		
such rules to the Commission without delay.		
3. At least the following infringements		
shall be subject to penalties:		

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		_
Presidency compromise text	Drafting Suggestions	Comments
(a) failure of operators or mine operators to provide the competent authorities or the verifiers with the assistance necessary to enable or facilitate the performance of their tasks in accordance with this Regulation;		
(b) failure of operators or mine operators to carry out the actions set out in the inspections report referred to in Article 6;		
(c) failure of operators of mine operators to submit the methane emissions reports as required by this Regulation, including the verification statement issued by independent verifiers in accordance with Articles 8 and 9;		

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Presidency compromise text	Drafting Suggestions	Comments
(d) failure of operators to carry out a leak		
detection and repair survey in accordance with		
Article 14;		
(e) failure of operators to repair or replace		
components, to continuous survey components		
and to record leaks in accordance with Article		
14;		
(f) failure of operators to submit a report in		
accordance with Article 14;		
(g) venting or flaring by operators or mine		
operators beyond the situations provided for in		
Articles 15, 22 and 26, as applicable;		
(h) routine flaring by operators;		

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Presidency compromise text	Drafting Suggestions	Comments
(i) failure of operators or mine operators to		
demonstrate the necessity to opt for venting		
instead of flaring and to demonstrate the		* //
necessity to opt for flaring instead of either re-		
injection, utilisation on-site or dispatch of the		
methane to a market, in the case of operators, or		
utilisation or mitigation, in the case of mine		
operators, in accordance with Articles 15, 22		
and 26;		
(j) failure of operators or mine operators to		
notify or report on venting and flaring events in		
accordance with Articles 16, 23 and 26, as		
applicable;		
(k) use of flare stacks or combustion devices		
in breach of the requirements laid down in		
Article 17;		

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Presidency compromise text	Drafting Suggestions	Comments
(l) failure of importers to provide the		
information required in accordance with Article		
27 and Annex VIII.		- " //
4. Member States shall take into account at		
least the following indicative criteria for the		
imposition of penalties, as appropriate:		
(a) the duration or temporal effects, the		
nature and the gravity of the infringement;		
(b) any action taken by the undertaking,		
operator or mine operator to timely mitigate or		
remedy the damage;		
(c) the intentional or negligent character of		
the infringement;		

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Presidency compromise text	Drafting Suggestions	Comments
(d) any previous infringements by the		
undertaking, operator or mine operator;		
(e) the financial benefits gained or losses		
avoided directly or indirectly by the		
undertaking, operator or mine operator due to		
the infringement, if the relevant data are		
available;		
(f) the size of the undertaking, operator or		
mine operator;		
(g) the degree of cooperation with the		
authority;		
(h) the manner in which the infringement		
became known to the authority, in particular		
whether, and if so to what extent, the operator		
timely notified the infringement;		

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Presidency compromise text	Drafting Suggestions	Comments
(i) any other aggravating or mitigating		
factor applicable to the circumstances of the		
case.		
5. Member States shall publish annually		
information on the type and the size of the		
penalties imposed under this Regulation, the		
infringements and the operators upon which		
penalties have been imposed.		
Article 31		
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.		

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Presidency compromise text	Drafting Suggestions	Comments
2. The power to adopt delegated acts		
referred to in Articles 8(5), 22(3) and 27(1) shall		
be conferred on the Commission for an		- " //
indeterminate period of time from [date of		
entry into force of the Regulation].		
3. The delegation of power referred to in		
Articles 8(5), 22(3) and 27(1) 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 the power specified in that		
decision. It shall take effect 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 acts already in force.		
4. Before adopting a delegated act, the		
Commission shall consult experts designated by		
each Member State in accordance with the		

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Presidency compromise text	Drafting Suggestions	Comments
principles laid down in the Interinstitutional		
Agreement on Better Law-Making of 13 April		
2016.		
5. As soon as it adopts a delegated act, the		
Commission shall notify it simultaneously to the		
European Parliament and to the Council.		
6. A delegated act adopted pursuant to		
Articles 8(5), 22(3) and 27(1) 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		

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Presidency compromise text	Drafting Suggestions	Comments
initiative of the European Parliament or of the		
Council.		
Council.		
A. wi - 1 - 22		
Article 32		
Committee annocadana		
Committee procedure		
1. The Commission shall be assisted by the		
1. The Commission shall be assisted by the		
Energy Union Committee established by		
Article 44 of Regulation (EU) 2018/1999.		
2. Where reference is made to this		
paragraph, Article 4 of Regulation (EU)		
No 182/2011 shall apply.		
Article 33		
Review		

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Presidency compromise text	Drafting Suggestions	Comments
1. Every five years the Commission shall		
submit a report on the evaluation of this		
Regulation to the European Parliament and to		- "//
the Council and shall, if appropriate, submit		
legislative proposals to amend this Regulation.		
The reports shall be made public.		
2. For the purpose of this Article, the		
Commission may request information from		
Member States and competent authorities and		
shall take into account notably the information		
provided by Member States in their integrated		
National Energy and Climate Plans, updates		
thereof and in their National Energy and		
Climate progress reports pursuant to Regulation		
(EU) 2018/1999.		
Article 34		
Amendments to Regulation (EU) 2019/942		

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Presidency compromise text	Drafting Suggestions	Comments
In Article 15 of Regulation (EU) 2019/942 of		
the European Parliament and of the Council the		* //
following paragraph 5 is added:		
"5. Every three years ACER, after receiving		
input from Member States shall establish and		
make publicly available a set of indicators and		
corresponding reference values for the		
comparison of unit investment costs linked to		
measurement or quantification, reporting and		
abatement of methane emissions for comparable		
projects. It shall issue recommendations on		
indicators and reference values for unit		
investment costs for complying with the		
obligations under [this Regulation] pursuant to		
Article 3 of [this Regulation]".		
Article 35		

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Presidency compromise text	Drafting Suggestions	Comments
Entry into force		
This Regulation shall enter into force on the		
twentieth day following that of its publication in		
the Official Journal of the European Union.		
This Regulation shall be binding in its entirety		
and directly applicable in all Member States.		
Done at Brussels,		
For the European Parliament For the Council		
The President The President		
ANNEX I		
Leak detection r Repair and monitoring		
schedules		

Important: In order to guarantee that your comments appear accurately, please do not modify the table format by adding/removing/adjusting/merging/splitting cells and rows. This would hinder the consolidation of your comments.

		_
Presidency compromise text	Drafting Suggestions	Comments
D 14		
<u>Part 1</u>		
		> //
Approval of continuous monitoring		
For the purposes of the approval by the		
competent authorities of the use of		
continuous monitoring systems according to		
Article 14 of this Regulation, operators must		
provide the following:		
(i) the continuous monitoring device		
manufacturer information;		
manufacturer information,		
(ii) the leak detection capabilities,		
reliability, and limitations of the continuous		
monitoring system, including, but not limited		
to, the ability to identify specific leaks or		
locations, detection limits, and any		
isomons, accepton minus, and any		

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Presidency compromise text	Drafting Suggestions	Comments
restrictions on use, as well as supporting		
data;		
(iii) a description of where, when, and how		
the continuous monitoring system will be		
used;		
(iv) documentation adequate to		
demonstrate the continuous monitoring		
system is as effective at reducing emissions as		
the quarterly surveys set out in Article 14.		
Part 2		
Repair schedule		
The repair <b>and monitoring</b> schedule referred to		
in Article 14 must include at least the following		
elements:		

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Presidency compromise text	Drafting Suggestions	Comments
(i) Inventory and identification of all components that have been checked		
-		
(ii) Result of inspection in terms of whether methane loss has been detected and, if so, size		
of loss		
(iii) For components found to be emitting <u>at</u> <u>or above the thresholds set out in Article</u>		
14(4)500 parts per million or more of methane, indication of whether repair was undertaken		
during the LDAR survey and if not why, taking into account the requirements as regards what		
elements can be taken into account for a delayed		
repair, as per Article 14, paragraph 4.		
(iv) For components found to be emitting <u>at</u> <u>or above the thresholds set out in Article</u>		

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Presidency compromise text	Drafting Suggestions	Comments
14(4)500 parts per million or more of methane,		
planned repair schedule indicating planned date		
of repair,		
(v) For components found to be emitting		
below the thresholds set out in Article		
14(4)less than 500 parts per million in previous		
LDAR survey, but found to be emitting at or		
above such thresholds 500 parts per million or		
more of methane_during post LDAR monitoring		
to check whether the size of loss of methane has		
evolved, indication whether repair was		
undertaken immediately and if not, why not (as		
per iii), and planned repair schedule indicating		
planned date of repair.		
This is to be followed by a post repair <b>and</b>		
monitoring schedule to indicate when repairs		
were effectively carried out.		

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Presidency compromise text	Drafting Suggestions	Comments
Monitoring schedule		
The <u>repair and</u> monitoring schedule referred to		
in Article 14 must include at least the following		
elements:		
(i) Inventory and identification of all		
components that have been checked		
(ii) Result of inspection in terms of whether		
methane loss has been detected and, if so, size		
of loss		
(iii) For components found to be emitting <u>at</u>		
or above the thresholds set out in Article		
14(4)500 parts per million or more of methane,		
results of monitoring after repair to check if		
repair was successful		

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Duotting Suggestions	Comments
Drafting Suggestions	Comments
	- 1

Important: In order to guarantee that your comments appear accurately, please do not modify the table format by adding/removing/adjusting/merging/splitting cells and rows. This would hinder the consolidation of your comments.

Duosidon ay ao mayomisa tayt	Drofting Sugar time	Comments
Presidency compromise text	Drafting Suggestions	Comments
(iii) equipment involved;		
(iv) date(s) and time(s) that venting or flaring		» //
was discovered or commenced and terminated;		
(v) measured <del>or estimated</del> -volume of vented		
or flared natural gasmethane. Where a		
measured volume is not available, a		
motivated estimation must be provided;		
(v1) flaring efficiency		
(vi) cause and nature of venting or flaring;		
(vii) steps taken to limit the duration and		
magnitude of venting or flaring;		
(viii) corrective actions taken to eliminate the		
cause and recurrence of venting or flaring;		

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Presidency compromise text	Drafting Suggestions	Comments
(ix) results of weeklymonthly inspections of		
flare stacks and of the continuous monitoring		
of flare stacks, as applicable, carrieds out in		
accordance with Article 17, where an issue has		
been identified		
<u>been identified</u>		
ANNEX III		
Flare stack inspections		
Weekly-Monthly flare stack inspections must		
include a comprehensive Audio, Visual and		
Olfactory (AVO) inspection (including external		
visual inspection of flare stacks, listening for		
pressure and liquid leaks and smelling for		
unusual and strong odours).		

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Presidency compromise text	Drafting Suggestions	Comments
During the inspection the operator must inspect		
all components, including flare stacks, thief		
hatches, closed vent systems, pumps,		
compressors, pressure relief devices, valves,		
lines, flanges, connectors, and associated piping		
to identify defects, leaks and releases.		
The following observations must be included in		
the report:		
(i) In the case of lit flares: whether		
combustion is considered adequate or		
inadequate. Inadequate combustion being		
defined as a flare with visible emissions that		
exceed a total of five minutes during any two		
consecutive hours. Where flares are equipped		
with continuous monitoring, inadequate		
combustion being defined as a flare with		
visible emissions that exceed a total of five		

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Presidency compromise text	Drafting Suggestions	Comments
minutes during any two consecutive hours		
recorded on a live basis.		
(ii) In the case of unlit flares: whether the		
unlit flare has a gas vent or not. If it does have a		
gas vent, an intervention to remedy it should		
take place within 6 hours or within 24 hours in		
the case of bad weather or other extreme		
conditions. Where flares are equipped with		
continuous monitoring, the emissions are		
calculated based on the flow rate and		
methane slip in case there is a gas vent. An		
intervention to remedy it must should take		
place within 6 hours or within 24 hours in the		
case of bad weather or other extreme		
conditions.		
ANNEX IV		

Important: In order to guarantee that your comments appear accurately, please do not modify the table format by adding/removing/adjusting/merging/splitting cells and rows. This would hinder the consolidation of your comments.

Presidency compromise text	Drafting Suggestions	Comments
Inventories and mitigation plans forof inactive		
wells, temporarily plugged wells and		
permanently plugged and abandoned wells		
<u>Part 1</u>		
Pursuant to Article 18, inventories of inactive		
wells, temporarily plugged wells and		
permanently plugged and abandoned wells		
must include at least the following information:		
(i) name and address of the operator, owner		
or licensee, where applicable;		
(ii) name, type and address of well or well		
site, specifying whether it is an inactive well,		
temporarily plugged well or permanently		
plugged and abandoned well, as defined in		
this Regulation;		

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Presidency compromise text	Drafting Suggestions	Comments
(iii) where relevant, map showing borders		
of the well or well site;		
(iv) results of any methane concentration		
(iv) results of any methane concentration measurements or quantification of methane		
emissions to air and to water carried out		
prior to the inventory, if any.		
Pursuant to Article 18, with respect to		
permanently plugged and abandoned wells, inventories must also include:		
inventories must also include.		
(i) the last known measurements or		
quantification of methane emissions to air		
and to water, if any;		
(ii) information showing that the relevant competent authority has attested that the well		
The same with the same with		

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Presidency compromise text	Drafting Suggestions	Comments
or well site in question fulfils the criteria set		
out in Article 2(25);		
(iii) documentation adequate to		
demonstrate that there are no methane		
emissions from that well or well site.		
<u>Part 2</u>		
Pursuant to Article 18, mitigation plans must		
include at least the following information:		
(i) the schedule of addressing each inactive		
well and temporarily plugged well, including		
the actions to be performed;		
(ii) name and address of the operator, owner		
or licensee of the inactive well or temporarily		
plugged well, where applicable;		

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Presidency compromise text	Drafting Suggestions	Comments
(iii) projected end date of all remediation,		
reclamation or plugging of inactive wells and		
temporarily plugged wells.		
ANNEX V		
Reporting for operating coal mines		
Part 1		
Pursuant to Articles 19 and 20, the reports for		
operating underground mines must include at		
least the following information:		
(i) name and address of the mine operator;		
(ii) mine address;		

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Presidency compromise text	Drafting Suggestions	Comments
(iii) tonnage of each coal type produced by		
the mine;		
(iv) for all ventilation shafts utilised by the mine		
1) name (if any);		
2) period of use, if different from the reporting		
period;		
3) coordinates;		
4) purpose (intake, exhaust);		
5) technical specification of the measurement		
equipmentapparatus used for measurement and		
quantification of methane emissions and		

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Presidency compromise text	Drafting Suggestions	Comments
optimum operating conditions specified by the		
producer;		
6) proportion of time when continuous		
measurement equipmentapparatus was		
operating;		
7) choice of European or international standard		
for:		
- methane measurement <u>equipment</u> apparatus		
sampling position;		
- measurement of flow rates;		
- measurement of methane concentrations;		

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Presidency compromise text	Drafting Suggestions	Comments
8) methane emissions registered by the		
continuous measurement equipmentapparatus		
(in tonnes);		
9) methane emissions registered through		
monthly sampling (in tonnes/hour) covering		
information on;		
- sampling date;		
- sampling technique;		
- readings of atmospheric conditions (pressure,		
temperature, humidity), taken at an appropriate		
distance to reflect conditions at which		
continuous measurement equipmentapparatus		
is operating;		

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Presidency compromise text	Drafting Suggestions	Comments
Tresidency compromise text	Draiting Suggestions	Comments
11) if mine is joined to another mine by any		
means allowing for a flux of air between the		
mines, name of the mine;		- //
(v) post mining emission factors and		
description of method employed for their		
calculation;		
(vi) post-mining emissions (in tonnes).		
Part 2		
Pursuant to Articles 19 and 20, the reports for		
operating surface mines must include at least the		
following information:		
(i) name and address of the mine operator;		
(ii) mine address;		

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Presidency compromise text	Drafting Suggestions	Comments
(iii) tonnage of each coal type produced by the mine;		
(iv) map of all deposits utilised by the mine, outlining borders of these deposits;		
(v) for each coal deposit:		
1) name (if any)		
2) period of use, if different from the reporting period		
3) outline of the experimental method employed to determine methane emissions due to mining activities, including the choice of methodology to account for methane emissions from surrounding strata		

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Presidency compromise text	Drafting Suggestions	Comments
(vi) post mining emission factors and		
description of method employed for their		
calculation;		
(vii) post-mining emissions.		
Part 3		
Pursuant to Articles 19 and 20, the reports for		
drainage stations must include at least the		
following information:		
(i) name and address of the mine operator;		
(ii) tonnage of methane supplied by a		
mine/mines drainage system, per mine;		
(iii) tonnage of methane vented;		

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Presidency compromise text	Drafting Suggestions	Comments
(iv) tonnage of flared methane;		
(v) flare efficiency;		
(vi) use of methane captured.		
ANNEX VI		
Reporting of venting and flaring events in		
drainage stations		
Pursuant to Article 23, drainage station		
operators must report to the competent		
authorities at least the following information		
regarding methane flared or vented:		
(i) name and address of the energian		
(i) name and address of the operator;		

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Presidency compromise text	Drafting Suggestions	Comments
(ii) time when the event was first detected;		
(ii) time when the event was first detected,		
(iii) cause of the venting and/or flaring event;		
(iv) tonnage of methane vented and flared (or		
an estimate if quantification ora measurement		
is not possible).		
is not possible).		
ANNEX VII		
Closed and abandoned mines		
Part 1		
D 44 A 4: 1 24 125 6 1 24 1		
Pursuant to Article 24 and 25, for each site, the		
inventory of closed and abandoned coal mines		
must include at least the following information,		
where available:		

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Presidency compromise text	Drafting Suggestions	Comments
(i) name and address of the operator, owner		
or licensee, where applicable;		
(ii) site address;		
(iii) map showing borders of the mine;		
(iv) schemes of mine workings and their status		
Status		
(v) results of methane concentration-source		
level direct measurement or quantification at		
the following elements point emission sources:		
1) all ventilation shafts utilised by the mine		
when operating, accompanied by:		
- shaft coordinates		

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Presidency compromise text	Drafting Suggestions	Comments
- shaft name (if any)		
- sealing status and sealing method, if known		
2) unused vent pipes		
3) unused gas drainage wells		
4) outcrops;		
5) identifiable strata fractures at the mine's		
territory or linked to its former coal deposit;		
territory or tinked to its former coal deposit,		
5) 6) other recorded potential point		
emission sources. 6) other recorded potential		
point emission sources.		
Part 2		

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Presidency compromise text	Drafting Suggestions	Comments
The measurements referred to in point (v) <i>ef</i>		
Part labove must be performed in accordance		
_		
with the following principles:		
(i) measurements must be performed at		*
atmospheric pressure allowing for potential		
methane leak to be detected, and according to		
the appropriate scientific standards:		
(ii) measurements must be performed using		
an equipment capable of estimating yearly		
methane emissions at the level of at least 0,5		
tonnes or above from such source.apparatus		
with a sensitivity threshold of at least;		
with a sensitivity uneshold of at least <u>a</u> .		
(iii) measurements must be accompanied by		
an information on:		
1) date of the measurement:		

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Presidency compromise text	Drafting Suggestions	Comments
2) atmospheric pressure:		
		- 7
3) technical details of the equipment used for the measurement;		
(iv) ventilation shafts historically utilised by two or more mines must be assigned to just one		
mine, to avoid double-counting.		
Part <u>2</u> 3		
The report set out in Article 25(3) must include		
the following elements:		
(i) name and address of the operator, owner		
or licensee, where applicable;		
(ii) site address;		

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Presidency compromise text	Drafting Suggestions	Comments
The state of the s		
(iii) methane emissions from all <i>elements</i>		
outlined in Article 25(3)point emission sources		* //
outlined in Part 1 including:		
1) type of <i>element</i> point emission source;		
2) technical details of measurement <b>equipment</b>		
and method employed to estimate methane		
releasesapparatus used for the measurement		
including sensitivity:		
3) proportion of time when measurement		
equipmentapparatus was operating:		
4) methane concentration registered by the		
measurement equipmentapparatus;		

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Presidency compromise text	Drafting Suggestions	Comments
5) estimates of methane emissions from the		
<i>element</i> point emission source.		
		- //
Part <u>3</u> 4		
The mitigation plan set out in Article 26(1) must		
include at least the following information:		
(i) list of all <b>point emission sources</b>		
outlined in Part 1 <i>elements covered in Article</i>		
<del>25(3)</del> ;		
(ii) technical feasibility of mitigation of		
methane emissions from each point emission		
source <i>elements outlined in Article 25(3)</i> ;		
(iii) timeline of mitigation of methane		
emissions from each point emission		
sourceelements outlined in Article 25(3).;		

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Presidency compromise text	Drafting Suggestions	Comments
(iv) assessment of the efficiency of projects		
for collection of abandoned mine methane.		
ANNEX VIII		
Information to be provided by importers		
For the purposes of this Annex, 'exporter'		
means the contractual counterparty in each		
supply contract entered into by the importer for		
the delivery of fossil energy into the Union.		
Pursuant to Article 27, importers must provide		
the following information:		
(i) name and address of exporter and, if		
different from exporter, name and address of		
producer;		

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Presidency compromise text	Drafting Suggestions	Comments
(ii) countriesy and regions corresponding to		
the Union nomenclature of territorial units for		- 1
statistics (NUTS) level 1 where the energy was		
produced and countries and regions		
corresponding to the Union nomenclature of		
territorial units for statistics (NUTS) level 1		
through which the energy was transported until		
it was placed on the Union market;		
(iii) as regards oil and fossil gas, whether the		
exporter is undertaking measurement and		
reporting of its methane emissions, either		
independently or as part of commitments to		
report national GHG inventories in line with		
United Nations Framework Convention on		
Climate Change (UNFCCC) requirements, and		
whether it is in compliance with UNFCCC		
reporting requirements or in compliance with		
Oil and Gas Methane Partnership 2.0 standards.		

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Presidency compromise text	Drafting Suggestions	Comments	
This must be accompanied by a copy of the			
latest report on methane emissions, including,			
where available, the information referred to in		- "//	
Article 12(6). The method of quantification			
(such as UNFCCC tiers or OGMP levels)			
employed in the reporting must be specified for			
each type of emissions;			
(iv) as regards oil and gas, whether the			
exporter applies regulatory or voluntary			
measures to control its methane emissions,			
including measures such as leak detection and			
repair surveys or measures to control and			
restrict venting and flaring of methane. This			
must be accompanied by a description of such			
measures, including, where available, reports			
from leak detection and repair surveys and from			
venting and flaring events with respect to the			
last available calendar year;			

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Presidency compromise text	Drafting Suggestions	Comments
(v) as regards coal, whether the exporter is		
undertaking measurement and reporting of its		
methane emissions, either independently or as		
part of commitments to report national GHG		
inventories in line with United Nations		
Framework Convention on Climate Change		
(UNFCCC) requirements, and whether it is in		
compliance with UNFCCC reporting		
requirements or in compliance with an		
international or European standard for		
monitoring, reporting and verification of		
methane emissions. This must be accompanied		
by a copy of the latest report on methane		
emissions, including, where available the		
information referred to in Article 20(6). The		
method of quantification (such as UNFCCC		
tiers or OGMP levels) employed in the reporting		
must be specified for each type of emissions;		

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Presidency compromise text	Drafting Suggestions	Comments
(vi) as regards coal, whether the exporter		
applies regulatory or voluntary measures to		
control its methane emissions, including		- "//
measures to control and restrict venting and		
flaring of methane. This must be accompanied		
by a description of such measures, including,		
where available, reports from venting and		
flaring events with respect to the last available		
calendar year;		
(vii) name of the entity that performed		
independent verification of the reports referred		
to in points (iii) and (v), if any.		
	End	End