Norway

Section A

Legislation

Implementation of Article 19 (8) of the Directive 2018/2001 and a	
	Have you fully implemented the requirements of Art. 19 (8) of Directive 2018/2001(EU) amended with 2023/2413(EU)
	- If not, please specify which elements you have not implemented yet.

Timing of disclosure	
	Do the production period on the GO and the disclosure period coincide?
	Are GOs valid for transactions for more than 12 months after the production of the energy unit?
	- If yes, please specify
	Do GOs that have not been cancelled expire at the latest 18 months after the production of the energy unit?
	- If no, please specify
	Are expired GOs collected into the Residual Mix (by fulfilling the statistic requirements of AIB)?
	- If no, please specify

When is the deadline for disclosure?
Recognition of GOs from other countries
Do you have criteria in place for accepting foreign GO for disclosure?
- If yes: Are the criteria transparently published in your country?
Do you accept imported GOs for disclosure from all EU member states and other members of the European Economic Area (EEA)?
- If no, please name the countries from which you do not accept imported GOs for disclosure
- If yes, please specify the reasoning for accepting
Do you accept imported GOs from parties to the Energy Community Treaty?
- If yes, please name the countries from which you do import
- If yes, please specify the reasoning for accepting
Do you accept for disclosure imported GOs from other countries than EU and EEA?
- If yes, please name the countries from which you accept imported GOs for disclosure
- If yes, please specify the reasoning for accepting
Does the customer get information on the country of origin of the GOs in the disclosure statement?
Energy Storage
Can storage prolong the lifetime of a GO for more than 12 month after the production of the energy unit?

Does your system facilitate "Storage Issuance" (= cancel GOs for the input into storage and issue GOs for the storage output, with new production period?)
- If yes, do you provide separate cancellation statistics for energy that goes into storage?
- If yes, do GO issuance statistics have a separate category for energy released from storage?

Member States reporting to EC on GO statistics and renewable er
Which principles do you use to report GO statistics and renewable energy consumption in Annex XVI of the Commission Implementing Regulation (EU) 2022/2299?
Do the reported figures differ from your published GO statistics?
- If yes, how do they differ?
Do the reported figures differ from the reported consumption data for the annual residual mix excercise?
- If yes, how do they differ?

Issuing and cancelling of Guarantees of Origin

Unit of energy represented by a GO
Is the unit of a GO MWh?
Do you use smaller units than MWh for GOs?
Is the ~~standard~~ size for smaller size GOs equal to 1 Wh?
- If no: please specify

Usage of ex-domain cancellations
Do you issue your GOs under the European Energy Certificate System (EECS) of AIB?
Do you allow for ex-domain cancellations, which means cancelling a GO in your registry for the usage in another registry?
- If yes, please describe under which conditions?
- If yes, are ex-domain cancellations reported to the AIB for statistical purposes?
How do you ensure that GOs, cancelled for another domain, are not also claimed for consumption in your own domain?

Production data sources	
	What is the data source for production data?
	- If possible, link to data source
	When are the statistics based on production measurement data available for calendar year X?
	Is production data available with (sub)hourly granularity?
	- If yes, which production categories?
	- If yes, what is the granularity of the data?
	- If yes, how long after the production period is the data available?
GO usage per system boundary	
	Do you have rules in place that restrict the usage of GOs to a certain system boundary?
	- If yes, please specify
	Does your member state provide GO cancellation statistics for energy that changes dissemination level during its chain of custody?
	Do you distinguish different types of GO cancellations: cancellations for final energy consumption vs. GO cancellation for input into energy carrier conversion, for storage, or other?
	Does your member state provide statistics on GOs that are cancelled for input into energy carrier conversion (= for GO Conversion Issuance)?
	Link to the detailed cancellation statistics

Disclosure

General	
	Does your member state have a disclosure obligation for origin of supplied/comsumed energy?
	- If yes, To which economic operators does it apply?
	- If yes, Under what rules it is governed?
	who is the Competent Body in charge for the supervision of disclosure?
	- Under which legal nomination (law/decree/decision) are they appointed as competent body?
	Are GOs the only instrument for disclosing known origin in disclosure statements to final customers?
	- If no, please specify the other instruments
	Which measures are in place for supervision of suppliers regarding their disclosure of the origin of the gas of their supply?
	Do suppliers submit samples of their invoices to the disclosure supervisor?
	Is there a public report on the result of the disclosure supervision?
	- If yes, where can it be found?
	If a supplier is active in multiple Member States: does the supplier mix in your country/region account for this?
	- If yes: how does this influence the supplier mix in your country/region?
Customer-specific disclosure	

Can a consumer cancel their own GOs?
Can other parties than licensed suppliers cancel GOs?
When offered energy products include claims on the origin of the energy, are they always exclusively based on cancelled GOs?
- *If no: please specify*
Calculations of Residual Mixes
Gas only: Does your Member State calculate the residual mix for gases?
- If yes, which method is used to determine this?
- If yes, who calculates the Residual Mix in your Member State?
- Weblink to the results of the national publication of the residual mix
Electricity only: Do you use the data of the Residual Mix calculated by the AIB?
- If no, please specify which data you use?
Information on Disclosure communication

	Is the annual disclosure of the supplier mix displayed on the energy bill?
	- *If no, please specify where it is displayed.*
	Is disclosure information of different suppliers centrally available (e.g. reports) ?
	If not, how is such consumption demonstrated and how is it reflected in the residual mix?
	Is there an official regulation on communication of aspects related to additionality or ecological quality aspects together with disclosure? Please describe.
Consumption data	

What is the data source for consumption data?
- If possible, link to data source
When are the statistics based on consumption measurement comsumption data available for the calendar year X?

Timeline of disclosure
When is the residual mix communicated to suppliers?
When do suppliers provide disclosure figures (product mixes) to the disclosure authority?
When does the disclosure authority validate and publish the disclosure figures: product mixes, supplier mixes, other disclosure mixes (if applicable)?
When do the suppliers inform their clients about the disclosure figures?

Union Database (UDB) and disclosure supervision
Will a link between GO Registry and UDB be provided in your domain?
- If yes: which institution/authority will provide this?
Will the Disclosure Competent Body have access to the UDB?
What mechanism is in place for the interaction between the GO registry and the UDB?
- If none yet, what ideas or plans are there regarding the future for this interaction between GOs and UDB?
Is data from the Union Database for sustainable biofuels checked to confirm the location of renewable energy consumption?
- If yes, please describe the principles of this check
Is a consistency check done regarding information in the UDB and the beneficiary of cancelled GOs for the same gas?

Other issues

Full disclosure
Have you implemented a full disclosure system in your country?
- If yes, since when?

Purposes of the GO

Do GOs have a function in terms of target compliance and are used as support instrument?
Is a GO the only “tracking certificate” used?
- If no: Are any other tracking systems of a similar purpose and function as GO closely coordinated with GO?
- If no: please name the other organisations active in the market (voluntary schemes/non governmental bodies/private initiatives), their role and the task they perform.
Besides GO, is there only the Residual Mix available for usage for disclosure?
- If no, please specify
Are GOs issued for self-consumed energy?
- If yes: what are the rules on disclosure for such GOs?

Regulations on Power Purchase Agreements (PPAs)
In terms of disclosure, how do you treat energy that is bought in a competitive setting or in a long-term power purchase agreement?
Who is reponsible for disclosing/cancelling the GOs for competitive settings or long-term purchase agreements?

Section B

Information on Environmental Parameters
Does the supplier mix include information on environmental impacts?
Please indicate the data source for disclosing environmental information with the supplier mix?
Is there information on the guarantee of origin issued in your domain about meeting sustainability criteria and emission savings?

- If yes, in segments where compliance with sustainability and emission saving criteria is required (e.g. transport or heating), do you require that the supply (consumption) in this segment is confirmed by a GO?
- If not, how is such consumption demonstrated and how is it reflected in the residual mix?
How do you treat sustainability information in disclosure statements?
Other Reliable Tracking Systems (RTS) and evidence of criteria
Next to GOs, do you also allow other RTS as basis for Disclosure? (ex. Contract based tracking, Residual Mix, tradeable Proofs of Sustainability (PoS), etc)
- If yes, please describe
- If yes, are they treated in a way that is legally separated from GOs?
How do Proofs of Sustainability interact with the GO system?
Do you prohibit statistical data to be used for determining the energy sources of energy obtained from exchanges?
- If no, under what circumstances do you allow statistical data to be used for determining the energy source of energy from an exchange?
Do you prohibit statistical data to be used for determining the energy sources of imported energy?
- If no, under what circumstances do you allow statistical data to be used for determining the energy source of imported energy?
Who is in charge of collecting statistics for Proofs of Sustainability (PoS) issued in your Domain?
When are the PoS made available?
Is it possible to separately issue a PoS and a GO for the same energy production?
- If no, how is this ensured that only one of the two instruments is provided to a producer?
- If yes, can the PoS be allocated to a different consumer than the consumer for whom the GO is cancelled?

- If only a PoS can be issued, how will you ensure that the new obligation for gas suppliers under RED III Article 19(8) is fulfilled?
What measures prevent that a Proof of Sustainability is allocated to a different consumer than the GO that was issued for the same energy? (Double disclosure)

Electricity	Natural Gas including (bio)methane
[Please fill in authoring organisation]	*[Please fill in authoring organisation]*
Actual implementation in the MS	**Actual implementation in the MS**
[Please fill in date on which you completed the questionnaire]	*[Please fill in date on which you completed the questionnaire]*
amended with 2023/2413	
No	Not applicable
2018/2001(EU) has been implemented in EEA. The GO related legislation is currently being worked on.	*See comment under electricity.*
No	
No	
Yes	
Yes	

31 march year X + 1.	
Yes	
In the legislation from https://lovdata.no/dokument/SF/forskrift/2007-12-14-1652 in addition to the domain protocol.	
No	
GOs from (a) Switzerland, (b) UK and (c) the contracting parties of the Energy Community are currently not recognized under Art.19 of the REDII(I).	
Only EECS GOs may be imported and cancelled for purposes of disclosure.	
No	
No	
Yes	
No	

No	

ıergy consumption

NA	

Yes	
No	
Not applicable	

Yes	
Yes	
Only to non-AIB domains. When technical issues prevents transfers between EECS member, separete agreements on Ex domain cancellations are established.	
Yes	
When canceled for another domain the GOs in question are canceled and can't be used for other purposes.	

Statistics Norway.	
14091: Electricity balance (MWh) 1993M01-2026M05	
Available two weeks after month end.	
No	

No	
No	
No	
No	

Yes	
Electricity suppliers.	
Regulation 301 on meetering, settlement, tariffing of distribution services and power supply, neutral beahvior of the network companies etc. § 8-5 https://lovdata.no/forskrift/1999-03-11-301/§8-5	
The Norwegian Water Resources and Energy Directorate	
Regulation 301 on meetering, settlement, tariffing of distribution services and power supply, neutral beahvior of the network companies etc. § 8-5 https://lovdata.no/forskrift/1999-03-11-301/§8-5	
Yes	
Yes	
No	
No	

Yes	
Yes	
Yes	
Yes	

No	
Only residual mix, disclosure, is fully implemented, supplier mix is not yet implemented to the full extent.	
No	
The volume of GOs cancelled for Norwegian consumption is displayed in the national disclosure here: https://www.nve.no/energy-supply/electricity-disclosure/	
Fornybar Norge (Renewable Norway) is a large consortium of power suppliers and producers and has created their own guidelines on communication. https://www.fornybarnorge.no/publikasjoner/veileder/2021/bransjenorm-for--opprinnelsesmerket-strom/. The marketing control act regulates statements concerning ecological qualities. https://lovdata.no/dokument/NL/lov/2009-01-09-2	

Statistics Norway.	
14091: Electricity balance (MWh) 1993M01-2026M05	
Available two weeks after month end.	
Mid to end of June.	
Supplier specific mixes are not mandated.	
Mid to end of June.	
Suppliers are only legally required to supply a link or otherwise point to the national disclosure in the bills.	
No	

No	
Yes	
Yes	
No	

It is treated the same as GOs bought without a long term PPA.	
That is up to the market actors. All legal persons can apply for an account in NECS as cancel GOs as a beneficitary.	

No	
No	

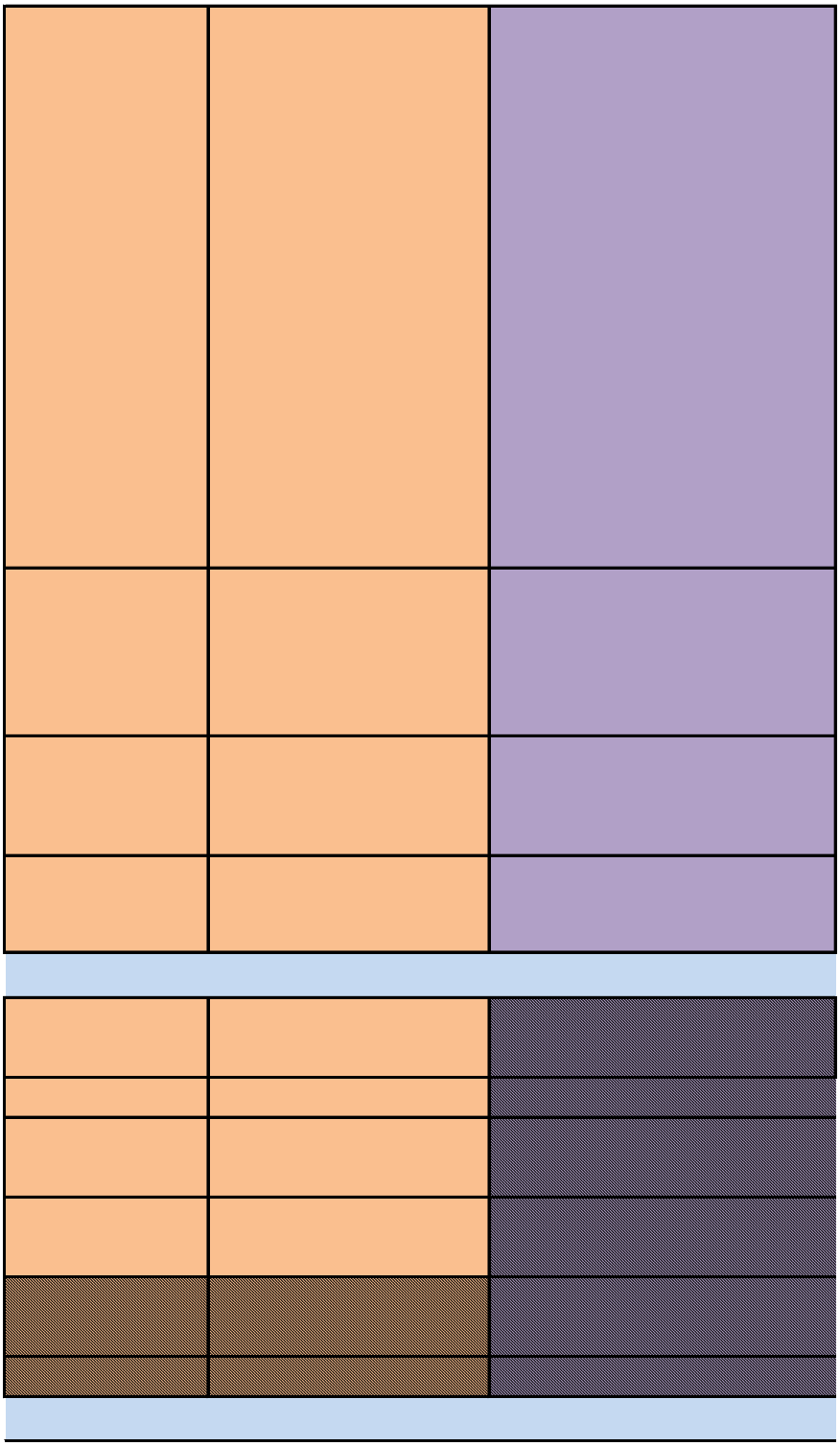
No sustainability information in electricity disclosure statements.	

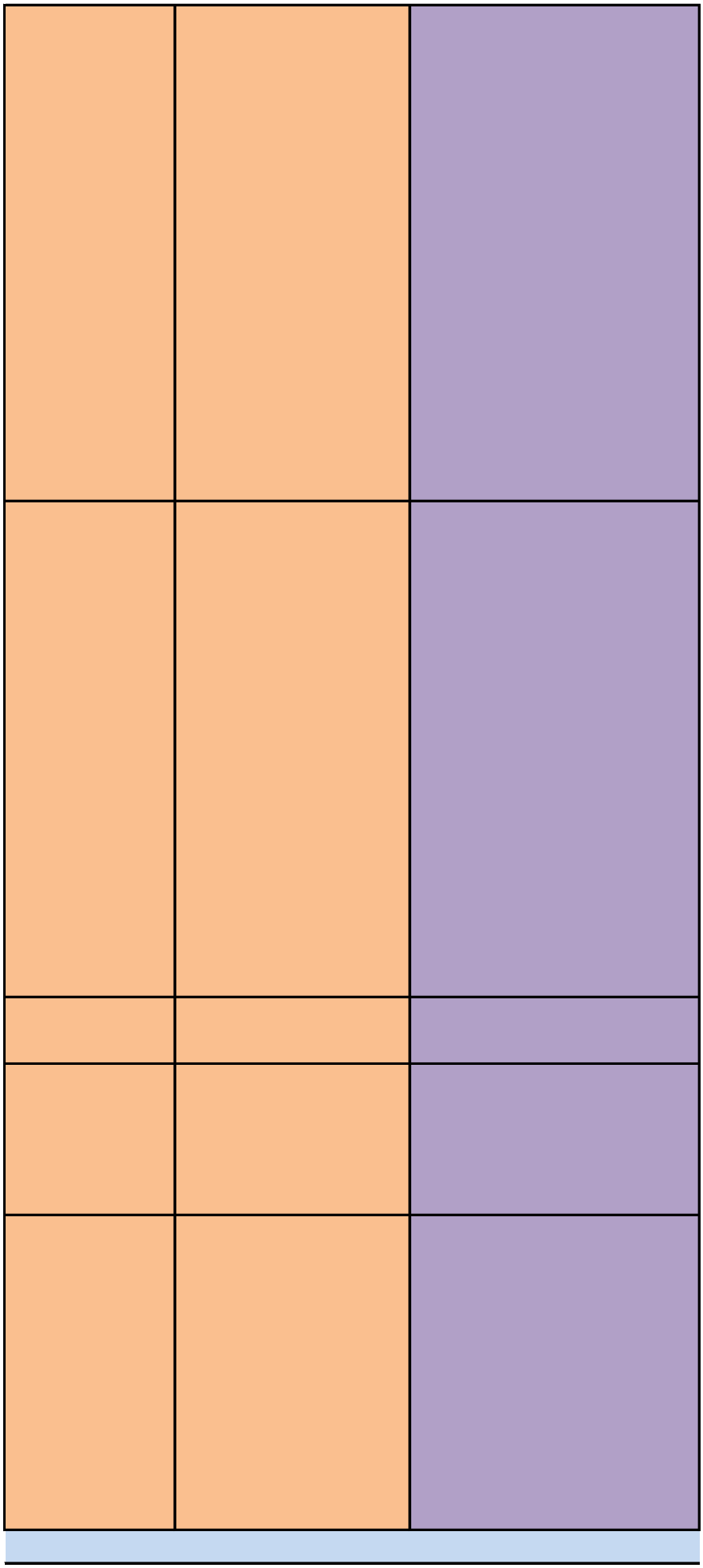
-compliance like Proofs of Sustainability (PoS)

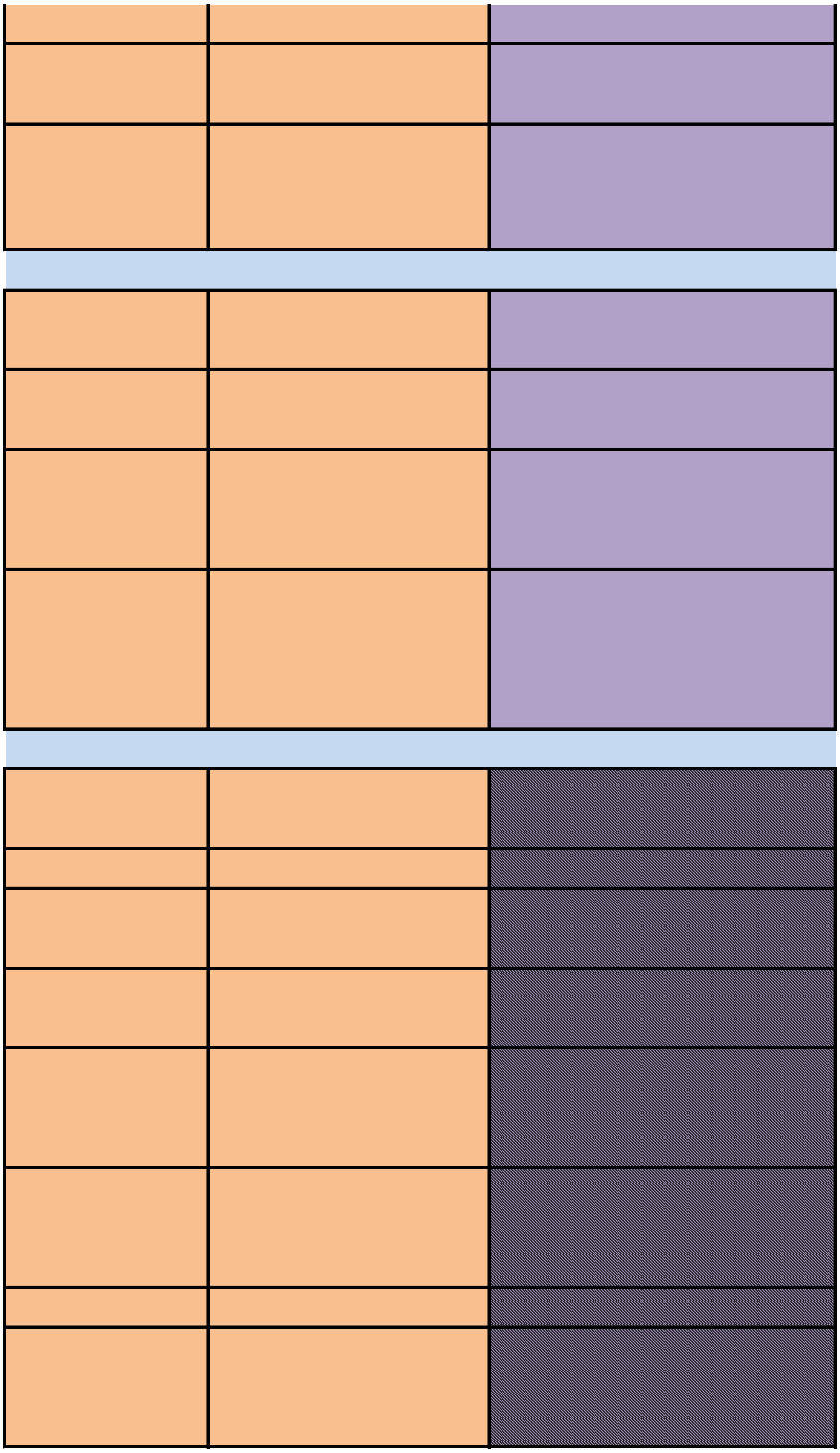
No	Yes
	Gas GOs are currently not implemented.
No	
No	
	Norwegian Environmental Agency



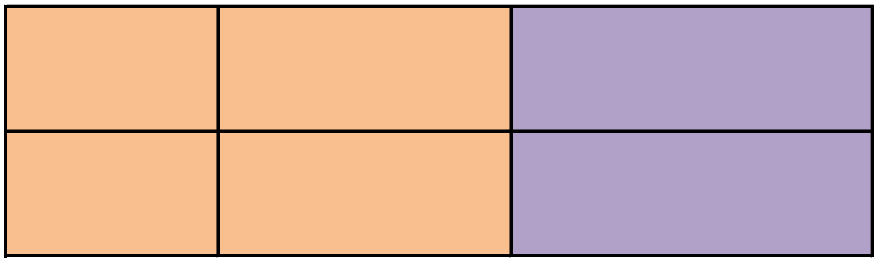
Hydrogen	Other Gas	Heating/Cooling
[Please fill in authoring organisation]	*[Please fill in authoring organisation]*	*[Please fill in authoring organisation]*
Actual implementation in the MS	**Actual implementation in the MS**	**Actual implementation in the MS**
[Please fill in date on which you completed the questionnaire]	*[Please fill in date on which you completed the questionnaire]*	*[Please fill in date on which you completed the questionnaire]*
Not applicable	Not applicable	Not applicable
See comment under electricity.	*See comment under electricity.*	*See comment under electricity.*







	Yes	
	Gas GOs are currently not implemented.	
	Norwegian Environmental	



Space for comments	
	Instructions for assessment/explanations

No, on the question of disclosure period.	*disclosure period 1.4.Y to 31.3.Y+1, is it required that GOs with a production period within those limits are used?*
	Please specify
Did not fully understand the question.	*Yes/No*
	Yes/No
	Please specify
	Yes/No
	Please specify
	Yes/No
	Please specify

	please specify; ex. 31 March Year X+1
	Yes/No
	Please specify and indicate where those are published. If electronically please provide a link.
We have included the insert in C26 GOs from (a) Switzerland, (b) UK and (c) the contracting parties of the Energy Community are currently not recognized under Art.19 of the REDII(I).	*Yes/No*
	Please specify
	Please specify
	Yes/No
	Please specify
	Please specify
	Yes/No. This question is merely oriented towards countries from EU and EEA,
	Please specify
	Please specify
A QR code can be scanned on the cancellation statement giving information on what specific GOs from which producers have been cancelled.	*Yes, please specify where and how/No*
How to handle hybrid production facilites with BESS and production behind the meter are currently being worked on.	*Please describe*

	Yes/No
	Please describe
	Please describe
Not implemented in EEA.	*Link to Commission Implementing Regulation*
	Yes/No
	Please describe
	Yes/No
	Please describe

	Yes/No
	Yes/No
	Yes/No
	please specify
	Yes/No
	Yes/No
	please describe
	Yes/No
You can stste that only one Cancellation Statement is issued clearly stating which is the Consumption country.	*please describe*

	Please specify
Official statistics.	*Please specify the website for the data source and which party is in charge*
	Please specify yearly deadline
Hourly data is published here https://www.nve.no/energi/analyser-og-statistikk/kraftpriser-og-kraftsystemdata/ with 1 day delay. Data is reported to the data hub in 15 minute intervals.	*Yes/No*
	Please specify
	10mins/15mins/20mins/...
	Please specify
	Yes /No (E.g. are there restrictions for where to use electricity GOs? Can hydrogen GOs be used for consumption from the natural gas grid? Can biomethane GOs be used for consumption from a hydrogen grid? Any specifics on vehicle transported gases?
	Please specify
	Yes/No
	Yes/No/Please specify
	Yes/No
	Please provide weblink

	Yes/No
	Please specify (categories like: regulated suppliers,
	Please name the relevant regulations and provide a reference (preferably a version in English)
	Please specify name
	Provide reference to legal nomination
	Yes/No
	Please specify
	Gas only, please describe
When audited.	*Yes/No.* *Disclosure supervisor for* ***electricity*** *: the authority supervising the obligation on suppliers to inform their clients about their supplier mix and product mix*
	Yes/No
	Please specify
	Yes/No
	Please specify

Any legal person residing in Norway or abroad is entitled to apply for an Account in NECS. The application shown on the public site of NECS, is made of three separate forms to be filled by the applicant. Related documents must be attached along with the application. A bank guarantee of €2500 is requested by each Applicant.	*Yes/No.*
Please elaborate who else can cancell Gos Any legal person or entity, with an account in NECS can cancel GOs	*Yes/No.*
	Yes/No
	please specify. when are deviations possible, what are claims based on otherwise.
	Yes/No
	Please specify
	Name of organisation
	when onwards this is expected
	Yes/No
	Please specify

Referring to the national disclosure after Regulation 301 on meetering, settlement, tariffing of distribution services and power supply, neutral beahvior of the network companies etc. § 8-5. Suppliers are not obligated to have their own supplier mix, suppliers either give customers the national disclosure or an individual one with canceled GOs. This is not in line with DP section I.C.3.2 Norway have just implemented REDII in the EEA agreement and is not yet fully transposed into Norwegian legislation.	*Yes/No*
Norway have just implemented REDII in the EEA agreement and is not yet fully transposed into Norwegian legislation RED II Art 1. For the purposes of demonstrating to final customers the share or quantity of energy from renewable sources in an energy supplier's energy mix and in the energy supplied to consumers under contracts marketed with reference to the consumption of energy from renewable sources, Member States shall ensure that the origin of energy from renewable sources can be guaranteed as such within the meaning of this Directive, in accordance with objective, transparent and non-discriminatory criteria.	*Please describe*
	plus reference to website/regulation.
	Pls. Provide short explanation plus reference to website/regulation.

	Please specify
	Please specify the link to the data source
	Please specify
	Indicate approximate timing every year
	Indicate approximate timing every year
	Indicate approximate timing every year
	every year. E.g., is it by the 1st September of year X+1 for disclosure figures of year X or another deadline?
	Yes/No
	Please provide name of institution/authority
	Yes/No
	Please describe
	Please describe
	Yes/No
	Please describe
	Please describe
	Yes/No
	Please specify date of entry into force

	Yes/ No (in case all GOs are linked to disclosure)
	Yes/No
	Please specify
	are other tracking mechanisms accepted)
	Please specify
	Yes/No
	Please specify
	Please describe
	supplier/plant operator/customer? Please specify

Suppliers are not obligated to have their own supplier mix, suppliers either give customers the national disclosure or an individual one with canceled GOs.	*requirement for such information for* ***electricity*** *: Electricity Directive 2019/944, Annex I, Article*
	Please describe how it is done in the Domain
	Yes/No

	Yes/No
	please describe
	please describe
PoS are the responsibility of the Norwegian Environmental Agency.	*Yes/No*
	Please describe
	Please describe
	Please specify if GO and PoS are either 1) issued separately (please describe), 2) may be connected on an integrated mechanism (please describe how), 3) always only on an integrated
	Yes/No
	Please describe
	Yes/No
	Please describe
	Please specify
	Please specify the time delay after the end of the energy production period, within
	Yes/No
	Please describe
	Please specify

	Please specify
	Please describe