Um diese Nachricht über Ihren Browser zu öffnen, klicken Sie bitte hier

Quarterly Product Statement

We are pleased to offer you a statement detailing the volumes, feedstock properties and greenhouse gas emission profile for the Shell BioLNG you have purchased from Shell Deutschland GmbH during the statement period.

As emissions reporting requirements differ per business, company and jurisdiction, Shell Deutschland GmbH is neither responsible nor liable for the correct implementation of the reporting requirements of your Company. Any data, statements, or materials provided do not constitute legal, regulatory, or compliance advice. It is the sole responsibility of your Company to assess the applicability of such information and to ensure full compliance with all relevant laws, regulations and reporting frameworks.

Supplier & Customer Information

Fuel Supplier	Shell Deutschland GmbH	**Customer Name**	POLSKI TRANSPORT CIEZAROWY / PL60037133
Statement Period	2, 2026	**eMail Address**	arkadiusz.matusiak@ptcspedycja.eu

Fuel Description and Greenhouse Gas Emission Profile

Fuel	Shell BioLNG
Volume of fuel supplied	326 189 kg
CO_2e[1] life cycle emissions intensity (g CO_2e /MJ)[234]	-98,12
Absolute CO_2e life cycle emissions (tonnes)	-1600,31
Avoided CO_2e emissions intensity (g CO_2e /MJ)	-113,28
CO_2e life cycle emissions reduction (%) compared to the baseline	209% with avoided emissions 83% without avoided emissions
CO_2e life cycle emissions reduction (tonnes) compared to the baseline	3071,43 with avoided emissions 1223,87 without avoided emissions
CO_2e life cycle emissions reduction intensity (kg CO_2e/kg) compared to the baseline	9,4 with avoided emissions 3,8 without avoided emissions
CO_2e baseline comparator (g CO_2e / MJ)[5] European Union market B7 diesel	90,2
Lower Heating Values (MJ/Kg)	Bio-LNG = 50

Feedstock Information

Fuel feedstocks	Shell BioLNG is derived from allocated non-food and non-feed biofuel feedstocks that have been certified as waste or residue compliant with the latest version of the EU's Renewable Energy Directive (Directive (EU) 218/2001) [Link], including but not limited to feedstocks listed under Annex IX-A. To a limited extent energy crops may also be used.
Traceability from feedstock origin	Proof of Sustainability (PoS) Shell Deutschland GmbH submits the Proofs of Sustainability (PoS) for the Shell BioLNG via the Nabisy System [Link] to the German Main Customs Office. The PoS are used for compliance against quota mandates for taxed fuel sales in Germany as stipulated in §37a of the BImSchG. As a result, the POS documents cannot be transferred to your company. The information provided in this statement is based on the information contained within the PoS.
Supply chain certification(s)	Shell Deutschland GmbH is ISCC EU certified[6] Certificate valid from **2025-12-16** to **2026-12-15** Certificate Link

Additional Information Regarding Shell's* Biocomponent Purchasing Policy [Link]
The Shell Group incorporates sustainability clauses into supply contracts, providing a base level of assurance for all feedstock regardless of origin or voluntary sustainability standard certification. Certain feedstocks (e.g. palm wastes, soy derivatives, forestry waste and sugarcane derivatives) are subject to additional assurance through certified third-party multi-stakeholder sustainability standards. Crude palm oil and palm oil derivatives are not permitted as a feedstock for the production of biofuels in Shell assets. This includes the toll-processing of feedstock in third party assets. Palm oil wastes are currently permitted as a feedstock as per EU RED regulation.

** Shell companies have their own separate identities but in this document we may sometimes use "Shell", "Group, "we" or "us" when we refer to Shell companies in general or where no useful purpose is served by identifying any particular Shell company.*

Verification: LRQA, an independent verification body, has verified the carbon calculation methodology used in Shell BioLNG Customer Value Propositions (CVPs), marketing claims and customer Product Statements and issued the assurance statement.

[1] CO_2e (CO_2 equivalent) refers to CO_2, CH_4, N_2O.

[2] Product life cycle CO_2e emissions are the emissions associated with the production and use of a specific product, from well to wheel, including emissions from feedstock production and collection, processing, storage, transport, distribution and combustion. Carbon Intensity (CI) factors used in our calculations are in units of grams CO_2e per MJ as per the methodology outlined in RED [Link] and verified throughout the chain as meeting the standard.

[3] Bio-LNG CO_2e emissions intensity can vary and is calculated quarterly on a mass balance basis. The sustainability characteristics of bio-LNG, including the feedstock and its CO_2e emissions intensity, are allocated to achieve the above CO_2e reduction. 100% Shell BioLNG could imply that the physical volume delivered to you consists partly of fossil fuel. In that case, 100% bio-LNG is reached by mass balance allocation.

[4] The methodology for calculating CO_2e emissions intensity and corresponding emission reduction on a net basis includes the avoided CO_2e emissions through improved agricultural practices, such as the avoidance of methane emissions from the storage of manure in line with the latest version of RED and/or through carbon capture and replacement in line with the latest version of RED. Processing and utilizing feedstock or by-products can avoid CO_2e emissions that would otherwise occur if left unmanaged. If avoided emissions exceed those generated during the product's production and end use, the result may be a net life cycle emissions reduction greater than 100%.

[5] Calculated with emission factors from JEC Well-to-Tank report v5. (Link) and internal Shell studies.

[6] The sustainability characteristics including the feedstock and its Carbon Intensity (CI) are attributed on a mass balance basis.

Shell Fleet Solutions

Impressum

Shell Deutschland GmbH, Sitz: Hamburg; Registergericht: Amtsgericht Hamburg HRB 82190; Geschäftsführung: Felix Faber (Vorsitzender) Philip Altong, Florian Glattes, Jan-Peter Groot Wassink, Timo Lenzen, Petra Matzat, Jörn Schmidt; Vorsitzender des Aufsichtsrats: David Bunch

Shell Fleet Solutions | Datenschutzerklärungen | Allgemeine Geschäftsbedingungen
Abmelden

Dies ist eine automatische Nachricht, um Sie über alle Angelegenheiten rund um die Shell Card zu informieren.