

TÜV NORD CERT – Certifications for “Carbon Neutral Gas Combustion” and “Carbon Neutral Gas Product”

It is not only politicians who consider climate change to be the greatest challenge of the 21st century. Increasing numbers of consumers are also becoming aware of the role they play and are changing their purchasing behaviour. In order to prevent environmental catastrophes, greenhouse gas emissions have to be reduced everywhere – including in the area of energy consumption. Purchasing carbon neutral gas contributes to the reduction of global warming.

With its “Carbon Neutral Gas Combustion” and “Carbon Neutral Gas Product” certification, TÜV NORD CERT offers gas suppliers the opportunity to draw attention to the carbon neutral nature of their product. In both cases, certification includes verification of the carbon footprint of the gas. Depending on the scope required, greenhouse gas emissions from the combustion of the gas (Carbon Neutral Gas Combustion) or from both the combustion and the supply chain (Carbon Neutral Gas Product) are covered. The compensation for greenhouse gases that have been generated is also verified, whereby

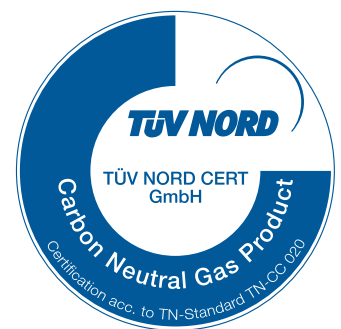
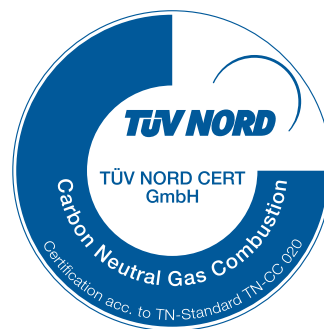
CO₂ certificates from climate protection projects have to be purchased and withdrawn from the market.

Target groups for certification

The service is directed towards gas suppliers who wish to make a contribution to climate protection and raise their products above those of their competitors – by drawing attention to the carbon neutrality of the gas they supply.

Benefits of certification

The TÜV NORD certificate and the corresponding test mark are distinguishing features within the competitive market and show that a company places particular importance on sustainability and climate protection; this appeals directly to customers who are environmentally aware. Additionally, certification means that gas suppliers offer their clients an opportunity to make a personal contribution to climate protection.



Preconditions for certification

TÜV NORD has developed a standard covering both the certification of “Carbon Neutral Gas Combustion” and “Carbon Neutral Gas Product”. This standard is based on internationally-recognised standards and the wide-ranging experience of TÜV NORD CERT in the area of national and international climate protection. Prerequisites for certification are the calculation of a carbon footprint and the drafting of a monitoring concept for the relevant gas product, taking the requirements of the TÜV NORD standard into consideration. These tasks can be performed by the gas supplier himself or by a specialist consultant. TÜV NORD will be pleased to offer support in the selection of a suitable consultant upon request. Valid CO₂ certificates from climate protection projects should also be available in order to compensate for the CO₂ emissions that have been calculated.

Our know-how for your success

TÜV NORD CERT is a well-established and reliable partner for inspection and certification services throughout the world. Our experts and auditors have extensive knowledge based on experience and are in general permanently employed by TÜV NORD. This guarantees independence and neutrality and also means that we can offer continuity in supporting our clients. The benefit to you is clear: our auditors accompany and support the development of your company and provide you with objective feedback.

TÜV NORD CERT has comprehensive knowledge and extensive national and international references in the area of climate protection. We are accredited by the United Nations Framework Convention on Climate Change (UNFCCC) to validate, verify and certify international climate protection projects. To date we have performed these services for around 2,000 projects (Clean Development Mechanism, Joint Implementation, Voluntary Offset).

Are you interested?

Please send us your response by fax.

We are looking forward to hearing from you.

The route to the certificate

Offer from TÜV NORD CERT based on the information provided

Order for certification

Agreement of framework conditions between TÜV NORD CERT and the client – such as objectives, criteria and system boundary

Verification of the monitoring concept submitted by the client and the calculated carbon footprint based on a desk review and an on-site audit

Rectification of identified nonconformities or deviations

Examination of the procurement and withdrawal from the market of the corresponding number of emission reduction certificates

Creation of report, issuance of certificate and award of mark of conformity, valid for one year.

☐ **Yes, I am interested in “Carbon Neutral Gas Combustion” and “Carbon Neutral Gas Product” certification. Please contact me.**

Sender (Please use block capitals)

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You can find further information and our subsidiaries at

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