



RENEWABLE ENERGY CERTIFICATE

Certificate No. 2016-2590-0006



We hereby confirm
Harburg-Freudenberger Maschinenbau
GmbH
Asdorfer Straße 60
in 57258 Freudenberg

In cooperation with:

Stadtwerke Lemgo

the purchase of 100% green electricity from renewable energy plants with statutory environmental standards.

The guarantees of origin are issued towards renewable energy plants which comply with statutory environmental standards whilst being connected to the European grid. Furthermore, they fulfill the criteria for KlimaInvest ÖKOSTROM by KlimaInvest Green Concepts GmbH.

Harburg-Freudenberger Maschinenbau GmbH achieves climate neutrality for the determined renewable electricity consumption of up to 3.000 MWh in the period from 1st of January 2021 to 31st of December 2022. The upstream emissions that arise, for example, from the construction of the plants, are offset by climate protection projects.

Compared to an electricity generation through energy sources constituting the German energy mix at the time of issuing this certificate, up to 1.092 tons of CO₂ emissions will be saved through purchasing and using renewable energy. In addition, estimated 19,5 tons of upstream emissions will be offset according to the product criteria catalogue.

The cancellation in accordance with § 30 Guarantees of Origin Implementing Ordinance (HkRNDV) is carried out and confirmed by the registry of the German Environment Agency.





