

Climate Neutral Group©

greenseat

PROPOSAL FOR DELIVERY OF CLIMATE COMPENSATION FLIGHTS



HumanitAir wants to make a lasting contribution to a better environment and realizes this through its collaboration with Climate Neutral Group. As an organization you can choose to offset the Co2 emissions of all your trips. HumanitAir therefore offers the possibility to automatically include these compensation costs directly on invoice.

HumanitAir acts as agent for Climate Neutral Group B.V. and takes care of the administrative handling of the GreenSeat climate compensation services. The costs for climate compensation are automatically included in the HumanitAir travel invoice. Climate Neutral Group and HumanitAir will settle the collected amounts between themselves. So you no longer need a separate agreement with Climate Neutral Group.

We help you to reduce the climate impact of your air travel:

- By making it transparent: during the quotation phase you already get insight into the tonnages and prices, so that you can take this information into account when choosing your flight;
- By making it green: the CO2 emissions from flying are fully compensated by investments in sustainable energy projects;
- By making it easy: the compensation is automatically arranged when booking and billing a flight;
- ✤ By making it affordable: thanks to collective purchasing of Co2 rights via Greenseat.

Our projects

HumanitAir has opted for a mix of projects in different countries:



Climate Neutral Group Part of Climate Anthesis

Mix of Cookstoves, Afforestation & reforestation and Renewable energy projects in various countries

Cookstove projects

Over a third of the global population relies on open fires for cooking. This usually happens indoors. These fires produce a lot of smoke, which is dangerous to people's health. Globally, four million people die from respiratory diseases caused by cooking over an open fire. This is more than the collective death toll of tuberculosis, malaria and HIV. In addition, meal preparation on open fires has a huge impact on the climate and on social development of women and children. It is them, after all, who tend to be responsible for the collection of firewood and meal preparation.

The cookstoves projects in this mix, mainly in Africa and Asia, help to fight deforestation, reduce the amount of greenhouse gas emissions in the atmosphere, and improve people's health.

Afforestation and reforestation projects

Afforestation and reforestation projects are natural climate solutions that capture carbon in biomass and soils by planting trees. Afforestation is the establishment of a new forest, in an area where previously forests were missing. Reforestation is the process of planting trees where forests have been cut down in the recent past. Both afforestation and reforestation make the land more hospitable for wildlife by providing shelter and access to food.

These projects also increase biodiversity through the interconnection of forests, preventing soil erosion and flash floods, and restoring groundwater. At CNG this is not the only important part, as we carefully select projects in favour of

Renewable energy projects

With this mix you support our VCS 'Renewable Energy' projects, like small scale wind, hydro and solar energy. For example, take our small-scale wind projects in remote regions in mainly Asia and Africa where people in rural communities can get access to clean energy without producing any greenhouse gas emissions.

Worldwide, the population is growing fast. This also means a growing demand for energy, resulting in the development of large-scale wind projects. Unfortunately, remote and rural regions are often forgotten while local people's access to energy for replacing cooking on open fires and lighting on kerosine can be improved. Additional small scale wind farms, only possible with carbon financing under the VCS standard, Due to their clever design, these stoves use 40-60% less wood and produce less smoke than ordinary ones. By investing in the local manufacturing and distribution of cleaner, cost-efficient household cookstoves, all projects contribute measurably to various SDGs and are Gold Standard certified.



Gold Standard

the sustainable development of the local communities. This means that forests are planted on degraded land, barren hills, or wastelands and that local communities are actively involved and rewarded for the implementation and conservation of the project. This among others leads to decent work and economic growth locally.



improve local people's access to clean energy. The wind farms do so by feeding green energy back into the local grid, replacing the need for fossil fuels. Besides reducing carbon emissions, the wind farms improve people's energy security, boost local infrastructure, and create jobs.



For this mix of projects you pay a rate of € 16 per ton of harmful gases. To make this concrete:

- ➤ Compensation for a return Amsterdam Geneva costs approximately € 6.50
- ➤ Compensation for a return Amsterdam Barcelona costs approximately €12.00
- ➤ Compensation for a return Amsterdam New York JFK costs approximately € 29.00
- ➤ Compensation for a return Amsterdam Nairobi costs approximately € 33.00
- ➤ Compensation for a return Amsterdam Bangkok costs approximately € 45.00

The above examples are based on an economy class flight. In this example, the aircraft type has not yet been included, which may cause differences. The tonnages are calculated with an RFI (Radiative Forcing Index) of 1.9 which not only compensates for the CO2 but also takes into account the increased effects of the emissions at a higher altitude. In concrete terms: **all harmful gases are compensated.**

Certificate of compensation

Every year you will receive a certificate of compensation from Climate Neutral Group with the total tonnage compensated.

The Gold Standard and VCS certification guarantees that the compensation through monitoring and auditing of the projects are executed correctly. In addition, Climate Neutral Group is a member of The International Carbon Reduction and Offset Alliance (ICROA) and a B Corp certified organization

Interested?

Let us know. You can immediately compensate all your flights on invoice with us.

Contribute to a positive change in the world, the compensation of your flights is a small investment with a big return.

