



Towards a regenerative economy that respects the limits of our planet

Participatory method: 156 organisations support the political advocacy and are forming our KAYA Coalition.

Goal: reduce our global CO2 emissions by 80% by 2030. CO2 emissions are approximately 53 gigatonnes/year, 5 times more than the absorption capacity (11 Gt/year) of ecosystems. We need a vision that is unique in history to meet this challenge. The solutions will be both technical and human.

Principles: we were inspired by the equation of Kaya, which presents a decomposition of greenhouse gas emissions into various factors:

$$CO2 = \frac{CO2}{Energy} \times \frac{Energy}{GDP} \times \frac{GDP}{No. of Inhabitant} \times No. of Inhabitant$$

10 key measures (the entire political advocacy of 30 pages is available on our websites)

1. Belgium must devote at least 15% of its GDP by 2019 to ecological transition.
2. Create a status of company in ecological transition with indicators, incentives, as well as an Observatory of the ecological transition of the economy and the companies.
3. Politics is no longer a job ('life job') but a temporary service to the society. Direct democracy is widespread through Citizens' Plenaries.
4. Rate companies/products by an independent Agency in order to assess the carbon impact of any product placed on the market in Belgium.
5. Ensure a fairer price by quantifying the cost of pollution with a tax (TEV - Tax on Environmental Value) that is proportional to environmental damage (CO2, resources, biodiversity, etc.) by 2025 and aims to reduce the price of products with the lowest impacts. All the funds generated will be dedicated to low-carbon finance and sustainable companies.
6. Support local and organic producers and processors by facilitating access to land, supporting the transition to organic/fresh/local/seasonal products and offering organic/fresh/local/seasonal meals in public and private cafeterias.
7. Invest significantly in the insulation of all housing and renewable energies. Gradually tax energy according to consumption. Moratorium on new construction to allocate 100% of the endeavour to renovations and transformations.
8. Create a moratorium on the construction of roads, support the development of infrastructure and rail supply, set a fee of €70 to 450 per flight taking off or landing in the EU.
9. Optimize goods transport by sustainable means, modularize the type of transport according to distances, urban character, etc. Trigger a drastic limitation of goods transport by developing local production/consumption.
10. Each sector should be fostered in the least waste-generating solution in order to promote the absence of waste and the circularity that will enable greater resilience.

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Sign the petition: www.change.org/p/pour-une-économie-régénérative-respectueuse-des-limites-planétaires

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To join the KAYA Coalition as a company of the ecological transition, send us your logo at
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