ALL GENERATIONS: JOIN US ON THE DAY OF CLIMATE ACTION

CLIMATE JUSTICE NOW. 29.11.



fridaysforfuture.org

Climate change facts at a glance.

Over 100 scientists and 52 nations participated in the latest UN climate report. Scientists have reached a definitive conclusion: mankind is committing suicide in installments. www.ipcc.ch



The climate crisis caused by humans is no longer a futuristic scenario - it is already happening. Since the industrial age began, global temperatures have increased by an average of 1° C.

Today sea levels continue to rise, glaciers and permafrost are thawing faster than expected, and the oceans - which have absorbed 90% of the heat and 30% of the CO_2 so far - continue to acidify. At the moment we are experience the biggest mass extinction since the dinosaurs; 200 animal species are irretrievably lost per day. Our nature, our habitat is disappearing.

Every country is or will be affected by extreme weather conditions. As a result we experience bad harvest yields, dying wood lands, disappearing species, and more forest fires, all detrimental to human health.

To save us and the following generations from the catastrophic consequences of climate change, the climate goals set at the Paris convention dictate that we must heed the 1.5 degree Celsius target. Around the globe, everyone has to contribute to the bring emissions down to Zero by 2050.

Fact checked by Scientists4Future



Rich countries need to reach that goal faster to allow countries in the global south to build schools, roads and other infrastructure to narrow their gap to the more developed countries.

However, emissions continue to rise and the global temperature is moving toward an increase of 3 to

6°C. Parts of the climate system already reach their tipping point at a 1.5°C increase. The results are irreversible damages to eco systems and a self- perpetuating temperature rise. The consequences for our planet and the entire human race will be disastrous. Massive floods will result in millions of displaced persons, while shortage of food and drinking water will cause social and military conflicts.

The climate crisis threatens world peace and irreversibly destroys livelihoods, thus being the biggest human rights violation in history.

We are the last generation that can prevent this!!

More information and sources: www.scientists4future.org/infomaterial/

Climate protection as an opportunity for tomorrow's world:



Creating a political vision and the framework – now: The "For Future" movement calls to listen to the scientists and keep the promises made within the Paris agreement. Each country needs to pass legislations on climate to define binding targets and measures.

Fossil fuels must remain in the ground – push toward renewable

energies! 75% of the present CO_2 increase in the atmosphere is caused by the burning of fossil fuels like coal and crude oil, etc. The necessary technology exists to enable a transition to alternative energy generation and storage. It is up to our government to make this transformation of energy supply as socially compatible as possible.

Industrial agriculture and factory farming – part of the problem and part of the solution: Current farming produces more than 20% of global emissions. To satisfy our high demand for



meat, forests are being cleared, grounds acidify and are over-fertilized, producing gases that further affect the climate. We can reform agriculture in a way that is beneficial to eco systems. If we strive to heal the soil, protect the forests and plant trees over vast areas, we can bind large amounts of greenhouse gases. To change our eating habits by the reduction of our consumption of fish, meat and dairy products is most important for the protection of our climate and is also beneficial to our health. More green, less suffering for the animals – let's make improvements to the world and ourselves!

A sustainable and climate conscious future offers higher quality of life, more justice in resource distribution and improved economic security for everyone.

Let us set off into a better world together!





ENTREPRENEURS FOR FUTURE





We support the young students of **Fridays for Future**

climate strike? You can already take action now:

- Inform yourself and talk to your family and friends ~ about the climate crisis
- ✓ Come and join us in the streets! Only as a joint force can we assert pressure on the politicians.
- Give us your support in mobilizing people from your city or region for November 29th!
- ✓ Search the internet and join the movement in your local area

Your local group will need your donation in order to stay financially independent. Help them. 1

Easy. Now. Do it! **MY CLIMATE CHALLENGE:**



I am not going to take any short-distance flights, instead I will take the bus or train.

I will reduce the consumption of animal products and buy regional, seasonal and organic foods. V



MORE INFORMATION fridaysforfuture.org