

Are the climate measures working?

TV2: "First year with global warming above 1.5 degrees."

What Copernicus, the EU's climate monitoring service, says is that in 2024 the global average temperature to pass the Climate Panel's 1.5 degree target.

Observations show that the global avg. the temperature in the last 45 years has increased linearly by 0.015 degrees per year. If it continues like this, it means that the next 100 years will have the global average. the temperature has increased by a further 1.5 degrees.

So far, no reduction in the increase in the global average has been observed. temperature. This means that so far the Climate Panel's measures have not started to work. The Paris Agreement (*) came into place 10 years ago. The climate panel is 37 years old.

When will we notice a result of the measures? Will we ever notice anything? Will it ever have an effect on extreme weather? What guarantees do we have that the measures will work.? Can the climate scientists guarantee that it will work?

It doesn't mean it will probably work!

*) The Paris Agreement adopted on 12 Dec. 2015:

The agreement establishes a goal to limit the rise in temperature on earth to "well below" 2 °C, and preferably to 1.5 °C. It obliges the member states to set themselves new and more ambitious targets for reducing their greenhouse gas emissions every five years, and establishes rules for how the countries must report on their climate work.