

What can be expected of climate change at the global stage by 2030?

“The greatest threat to our planet is the belief that someone else will save it.” - Robert Swan

The issue of "Climate change by 2030" is of utmost importance and requires immediate consideration. Through an analysis of the present course of greenhouse gas emissions, deforestation, and various human actions, we can predict the possible consequences on climate patterns, ecosystems, and societies globally. Recognizing the critical nature of the matter is crucial, as the decisions made now will greatly influence the future state of the world in 2030 and beyond. As we approach the year 2030, the effects of climate change are expected to escalate on a global scale. This could mean an uptick in the frequency and intensity of extreme weather events like hurricanes, droughts, floods, and heatwaves. Additionally, the encroachment of rising sea levels may lead to coastal erosion and heightened flooding in vulnerable regions. The urgency for initiatives focused on mitigating and adapting to these shifts will become increasingly imperative as we near the year 2030.

In addition to these extreme weather events, the rise in global temperatures will lead to the melting of glaciers and polar ice caps, causing sea levels to rise. This will result in coastal degradation and increased instances of flooding, particularly in low-lying areas. Coastal cities and communities will face the challenge of adapting to these changes, including the need for infrastructure upgrades, coastal defenses, and relocation of populations.

To summarize, addressing the course of climate change by 2030 is an urgent matter that demands prompt and unified efforts. Through the adoption of sustainable measures, curbing carbon emissions, allocating resources towards renewable energy alternatives, and promoting global collaboration, we can alleviate the severe consequences of climate change and establish a stronger foundation for future generations. It is crucial to take action without delay, as the choices we make in the present will determine the state of our world not only by 2030 but also in the years to follow.

“The Earth does not belong to us. We belong to the earth.” - Chief Seattle

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