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Climate Change and Its Impact to Kyrgyz Republic

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The presentation contains information about climate change in the Asia-Pacific region and in Kyrgyzstan particularly. The materials were devoted to Sixteenth International Conference held in the Cancun, Mexico. The goal of the event was to find out the effect of global warming to the environment. The main objectives were to prevent the effects of changes in weather and climate, adaptation of life in a changing climate. Kyrgyzstan has already begun to show the major driving forces of regression associated with climate change: decrease in agricultural productivity, increased water insecurity, higher risk of extreme weather events, the destruction of ecosystem and increasing threats to public health. There are alarming forecasts of the glaciers in the country particularly. The loss of glaciers will lead to a reduction in the total runoff to 2100 more than twice.

The national estimates by the experts comment that climate change will promote change and biodiversity in the country. The growth of desertification associated with fever will be exacerbated by an increasing land degradation caused by water erosion from the increased number of irrigations.

The information of presentation has important implications for developing and implementing a national plan of adaptation to climate change. Involvement of international organizations to help Kyrgyzstan will prevent dramatically the changes of climate, and protect humanity from disasters which will save ecological systems of country.

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