

SUMMARY

Climate system protection from the legal point of view

The global warming is one of the most serious and acute problem, that is touching all the global society. Growing of the greenhouse gasses is evoking the change of climate system, especially the warming of the Atmosphere and the Earth. In the last 100 years the temperature rises, what cause a lot of problems not just on the environment, but impacts on human health and society. Many of recent scientist studies clearly indicate, that climate changes are a result of human activities.

Consequences of the global warming have been observed for several years, included rising global average temperature, rising of the sea level, melting glaciers and severity of extremes such as heat waves, cold waves, storms, floods and droughts. To preclude this consequences, there is necessary a global action with participation of every country.

The aim of the diploma thesis is an introduction to the reader create a picture of the functioning of the climate system and its changes, causes and consequences of these changes and clarify the activities to protect, whether it is the activities of international, multinational or the Czech Republic. Finally, I will try to assess the individual activities and measures, including measures of adaptation, or to compare them and determine which are most effective for the future.

The thesis is composed of five main parts, each of them dealing with legal regulation at a different level. Part One is introductory and defines basic terminology used in the thesis and causes and impacts of climate change. Part two includes international law which serves to protect the climate system. UNFCCC and the Kyoto Protocol are the most important tools in the fight against global warming. Still unsuccessful we're waiting for the next Convention, with the participation of countries like the U.S. and China. Part three contains EU legislation, includes directives and regulations that the European Council and Parliament as well as measures of the Commission. In the part four legislation of the Czech Republic which reflects more or less the EU legislation. Finally the last part is about European trading system and its implementation in the Czech Republic.