## **Abstract**

This work focuses on situations where two different sectors of human security - economic and environmental - clash. It uses the currently popular topic of shale gas in the United States in order to determine what happens when such conflict occurs. It also tries to find out which sector potentially dominates in this conflict. The first part of the work defines the research questions, states my preliminary working thesis and discusses sources used. The theoretical background of the whole work is then outlined in the second part. Special attention is given to the concept of human security and the Copenhagen school, i.e. to elements that widened the traditional perception of security. The second part, however, is also engaged in the definition of the theoretical framework of given security sectors in the context of US shale gas. The third part is the core of the work's research. Here, various mini case studies within the United States and their economic and environmental variables are discussed. The aim is to find out what happened in specific cases when the clash of the two sectors occurred. The fourth part aims to outline the possible factors not mentioned in the third part, which, however, could still play a role in the shaping of the results. In the fifth section, there is a preliminary analysis of research questions that are ultimately answered in the final part. At the same time, the final part also presents some recommendations for both the government and private sectors in order to provide them with guidance on how to behave among conflicting economic and environmental priorities.