

## Product type „Booklet“ of Climate Change

Why does our climate change?

### Chapter 1: The climate of our earth

- 1.1 Greenhouse effect
- 1.2 The emergence of wind and ocean currents

### Chapter 2: Causes of Climate Change

- 2.1 Natural Causes
- 2.2 The influence of man
  - 2.2.1 industrialization
  - 2.2.2 CFCs and CFC substitutes
  - 2.2.3 and more....

### Chapter 3: Climate change

- 3.1 The climate of the past
- 3.2 Present climate change (in Europe, in the world, and in the partner countries)
  - 3.2.1 Czech Republic
  - 3.2.2 Germany
  - 3.2.3 Italy
  - 3.2.4 Turkey
- 3.3 European Union
- 3.4 All over the world

### Chapter 4: Climate Impacts and Adaptation Strategies

- 4.1 Natural disasters, famines and mass migrations (e.g. global warming, season change, spreading of deserts, monsun, taifun, hurrican, tornados, aridity, flood, glacier melt, all that causes loss of many animal and plant species or innocent lives)
- 4.2 Ozone layer and ozone hole
- 4.3 Climate change and its financial costs

### Chapter 5: Climate protection policy

- 5.1 In the partner countries
  - 5.1.1 Czech Republic
  - 5.1.2 Germany
  - 5.1.3 Italy
  - 5.1.4 Turkey
- 5.2 European Union
- 5.3 All over the world (Results of UN-Conference in Doha 2012)

### Chapter 6: Climate protection

What can each of us do to protect our climate and avoid climate change?

- 6.1 Reduction of greenhouse gases in our daily life
- 6.2 Climate justice: What can we do against the consequences of climate change? The climate is at all: But what about just from climate change?