

## Research Project

### Abatement technology adoption under different policy regimes: Some empirical evidence

#### **Project funded by own resources**

**Project title** Abatement technology adoption under different policy regimes: Some empirical evidence

**Principal Investigator(s)** [Krysiak, Frank Christian](#) ;

**Project Members** [Oberauner, Iris](#) ;

#### **Organisation / Research unit**

Departement Wirtschaftswissenschaften / Umweltökonomie (Krysiak)

**Project start** 01.06.2010

**Probable end** 30.06.2011

**Status** Completed

Based on survey data of Swiss manufacturing firms, we empirically investigate the incentives provided by different policy instruments for firms to invest in abatement technologies. More specifically, we compare a tax and emissions trading. In Switzerland, both instruments are used simultaneously to regulate carbon dioxide emissions. Therefore, we are able to analyze possible differences regarding the investment incentives induced by these instruments and to test the traditional theoretical result that taxes provides stronger incentives than freely granted permits.

**Keywords** Investment, Climate Policy, Permit Trading, Technological Change

#### **Financed by**

University funds

**Add publication**

**Add documents**

**Specify cooperation partners**