



Universität
Basel

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

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Organisation / Research unit

Departement Wirtschaftswissenschaften / Umweltökonomie (Krysiak)

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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

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Add publication

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