

AMAME-2007
Environmental Discussion
And Finance

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After reviewing several texts about climate change and the possible solutions to mitigate it, I arrived to conclusion that further written discussion should be offset in a similar manner as offsetting travels!As a matter of fact I already offset my discussion planting more than 200 trees!

My proposal is the following :with obligatory taxes like payments from polluters, more offsetting and voluntary contributions we can create the fund.This fund, managed by some financial institution,is used to the emission of environmental improvements certificates. I believe that there are many financial institutions eager to do it without charging any fees.

My proposal is based on the well known Principal -Agent method, being Nature the Principal .Agent could be anyone who buys the certificate or in problems referred to deforestation, these certificates could be given free of charges to the inhabitants of the affected community.This could efficiently stimulate the cooperation between agents when certificates involve GRATER entities like industries, countries or even EU as a whole.

In the mathematical part we consider optimization problems cocerning cooperation mechanisms beteen two polluting entities and/or agents -tenants of improvement certificates .