

Interactive Resource Planning Processes and International Experiments within Uncertain Emission Trading Markets

*Heiko Hahn, Stefan Pickl**

Universität der Bundeswehr München, Germany

85577 Neubiberg-Munich

Fon: +498960042400

**Email: stefan.pickl@unibw.de*

Abstract

Interactive resource planning becomes more and more important within future emission trading markets. The conferences of Rio de Janeiro 1992 and Kyoto 1997 demand for such new economic instruments which focussed originally on environmental protection in both macro and micro economy. An important economic tool in that area is Joint-Implementation (JI) which is defined in Art. 6 of the Kyoto Protocol. A sustainable development can only be guaranteed if the instrument is embedded in an optimal energy management. In this contribution we describe an international procedure within uncertain markets which helps to establish such an optimal energy management and interactive resource planning processes within uncertain emission trading markets.