GTAP-related activities, 2008

The MIT Joint Program on the Science and Policy of Global Change made extensive use of the GTAP data set for research and analysis conducted in the program over the past year (see the following publication list). GTAP data serves as the principal economic data for the Program’s Emissions Prediction and Policy Analysis (EPPA) Model, a global CGE model of the world economy with details on the energy sector and on emissions of greenhouse gases and other air pollutants. The EPPA model is a component of the Program’s Integrated Global Systems Model, a model that represents the earth’s oceans, atmosphere, and terrestrial systems as they are affected by emissions of greenhouse gases and other pollutants.

The EPPA and IGSM models were used for variety of applications. Some of them are listed below:

2008 AND 2009 PUBLICATIONS USING GTAP (AS OF MAY 2009)

Journal Articles:


Chapters in Books:


**Student thesis:**

