The GTAP Advisory Board Meeting, June 2001
Danish Institute of Agricultural and Fisheries Economics (SJFI)

New Address:
Danish Institute of Agricultural and Fisheries Economics (SJFI)
Rolighedsvej 25
1958 Frederiksberg C
Denmark
Phone: +45.35.28.68.00
Fax: +45.35.28.68.01
Contact person: Research Director Søren Elkjær Frandsen (soren@sjfi.dk)

The Danish Institute of Agricultural and Fisheries Economics, Agricultural Policy Research Division, has been a member of the GTAP Consortium since 1995 and has contributed to and utilized the products of the Global Trade Analysis Project since then.

Contributions to the GTAP database the last year
- Discussed and contributed to the representation of the domestic support in Agriculture in the GTAP database (by Hans G. Jensen and Søren E. Frandsen)
- Contributed a new SAM for Vietnam (by Chantal P. Nielsen)
- Earlier contribution of a Danish Input-output table (Lars-Bo Jacobsen)
- Developed a simple procedure to evaluate the intermediate input-output flows in the GTAP database (by Wusheng Yu)
- Quality checking by using the re-release of the database (by Hans G. Jensen, Wusheng Yu, Chantal P. Nielsen and Søren E. Frandsen).

Research topics
SJFI research (with relevance for GTAP) has during the last year focused at:
- The WTO Trade negotiations (Research project with IFPRI), see www.sjfi.dk
- The Economic Impacts of Gene Modified Organisms
- Analysis of the long term prospects for the Danish Food Industry – A global analysis
- Estimating behavioral parameters for CGE-models using econometrically estimated flexible forms.
- Parameterising CGE models: Estimating Danish import demand elasticities using co-integration techniques and sensitivity analyses using bootstrapping.
- Long-run behaviour and uncertainty in World Cereal Markets
- Economic modelling of Organic farming: Data and modelling issues
- Supply-Side Issues in Developing Country Agriculture (Ph.D. thesis)

Besides these activities SJFI has in cooperation with 9 European partners participated in the EU financed FAIR Concerted Action Project: "Assessment of the GTAP modeling framework for policy analysis from a European Perspective". This project has involved a review a number of trade models, including the GTAP model and its database. The policy perspectives of the project are European Enlargement, WTO negotiations, reforms of the Common Agricultural Policy and the Environment.
Recent publications (of GTAP relevance)

Year 2001


Year 2000


