

# Priorities

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# Goals 2008-2012

- **Data Goal: To Improve the quality of Data Products.**
- **Research Goal: To actively participate in quantitative economic analysis of pressing global concern in the areas of Trade and Development and Global Environmental issues.**
- **Model Goal: To promote further development of GTAP-based models.**
- **Education Goal: To expand and improve global economic analysis education worldwide.**
- **Staffing Goal: To actively seek and encourage talented staff and graduate students.**
- **Collaboration Goal: Actively seek opportunities for fostering collaboration with institutions in Europe and elsewhere**

# ***Data Goal: To Improve the quality of Data Products.***

- **Improving the quality of contributed I-O data (core)**
  - **Priority: EU IO tables, Annual report, Introduction of the Chopping Block, Peer review system**
  - **Secondary priority: Incorporation of Metadata and treatment flags, Improved guidance on I-O data contributions**
  - **Third: Introduction of an Alternative I-O contribution format**

# ***Data Goal: To Improve the quality of Data Products.***

- **Addition and Improvement of Other Datasets (core)**
  - **Priority: Finalize Services, tax fixes, domestic support working committee**
  - **Secondary Priority: Domestic Margins Data, Skill Splits, I-O disaggregation review**
  - **Third: Taxes, Energy Data, FDI (non-core)**

# ***Data Goal: To Improve the quality of Data Products.***

- **Monitoring Data Quality using Comparison Programs (core)**
  - **Priority: Procedurization of Comparison Programs**
  - **Secondary Priority: Comparing Simulation Results between Versions**

# ***Data Goal: To Improve the quality of Data Products.***

- **Versions and Documentation**
  - **Priority: Documentation (core), GTAP Africa Data Base (non-core)**
  - **Secondary priority: Multiple Versions of GTAP Data Base, Version Control, Documentation of Construction Process (core)**

# Future Versions

<b>Chopping bloc, metadata and flags, peer review etc</b>	<b>8</b>
<b>Changes to IO table contributions (alternative format)</b>	<b>8</b>
<b>Domestic margins</b>	
<b>Collection as part of IO data</b>	<b>8</b>
<b>Inclusion in data construction</b>	<b>9-10</b>
<b>Skill splits</b>	<b>8</b>
<b>Continue fixes to Energy data</b>	<b>8 or 9</b>
<b>Tax fixes</b>	<b>8 or 9</b>
<b>FDI and NTBs</b>	<b>separate</b>

***Research Goal: To actively participate in quantitative economic analysis of pressing global concern.***

- **Trade and Development**
  - **Priority: Dynamic GTAP model (core), poverty and model linking (non-core)**
  - **Secondary priority: Labor migration and FDI (non-core)**

***Research Goal: To actively participate in quantitative economic analysis of pressing global concern.***

- **Global Energy and Environmental issues**
  - **Priority: publish set of papers on biofuels and land-use issues (non-core)**
  - **Secondary priority: make underlying data sets publicly available (non-core)**

***Model Goal: To promote further development of GTAP-based models***

- **Actively seek out potential papers for the GTAP Technical Papers (core)**
  - **Priority: seek out technical papers**
  - **Secondary priority: GTAP-E model**

***Education Goal: To expand and improve  
global economic analysis education  
worldwide***

- **Make short course materials more widely available (core)**
  - **Priority: look for potential instructors with language skills, look for overseas hosts, course (Thailand) and conferences (Chile)**
  - **Secondary priority: investigate potential sources of funding for a course for users**

***Staffing Goal: To actively seek and encourage talented staff and graduate students***

- **Seek a new person to assist with data base work (core)**
  - **Priority: Set up a system to accept applications on a continuous basis, advertise and seek person**

***Collaboration Goal: Actively seek opportunities for fostering collaboration with institutions in Europe and elsewhere***

- **Seek partners and funding opportunities for collaboration**
  - **Priority: Europe (core)**

<b><i>Robert McDougall</i></b>	<b><i>Badri Narayanan</i></b>	<b><i>Angel Aguiar</i></b>	<b><i>Terrie Walmsley</i></b>	<b><i>New post doc</i></b>
<b>100% core</b>	<b>100% core</b>	<b>50% core</b>	<b>100% core</b>	<b>100% core</b>
<b>Documentation of v7</b>	<b>Oversee release strategy</b>	<b>Documentation of v7</b>	<b>Hiring</b>	<b>I-O Tables and peer review</b>
<b>Procedurization of Comparison programs</b>	<b>Documentation of v7</b>	<b>Document and oversee pre-processing of macro data</b>	<b>Documentation of v7</b>	<b>I-O table documentation</b>
	<b>GTAP Africa Data Base</b>		<b>I-O Tables and peer review process</b>	
<b>Meta-data</b>	<b>I-O disaggregation</b>	<b>Protection data pre-processing</b>		<b>Skill splits</b>
<b>Energy</b>	<b>Short Course</b>	<b>Trade pre-processing</b>	<b>GTAP short Course</b>	<b>Course materials on web</b>
<b>Domestic Margins</b>	<b>Contributing I-O Tables course</b>	<b>Macro data pre-processing</b>	<b>Conference</b>	
<b>Short Course</b>	<b>Version control</b>	<b>Short Course</b>	<b>Contributing I-O Tables course</b>	
<b>Dynamic short course</b>		<b>Dynamic short course</b>		
<b>Contributing I-O Tables course</b>		<b>Contributing I-O Tables course</b>	<b>Migration</b>	
			<b>Dynamic GTAP book</b>	
		<b>Skill splits</b>	<b>Grad Student Projects</b>	

<b>Thomas Hertel</b>	<b>Graduate Students</b>	<b>Ana Rios</b>	<b>Alla Golub</b>
<b>30% core</b>		<b>100% DOE project</b>	<b>100% EPA Project</b>
<b>Hiring</b>	<b>Comparison programs</b>	<b>Collection of Household survey data</b>	<b>Dynamic GTAP Model Applications</b>
<b>Documentation of v7</b>	<b>Comparison simulation</b>		<b>Land Use and Environmental Modelling</b>
<b>Assist with GTAP Conference</b>	<b>Meta data</b>		<b>GTAP-E</b>
	<b>Skill splits</b>		
<b>Land Use Data Base</b>	<b>GTAP Africa Data Base – trade</b>		
<b>Grad Student Projects</b>	<b>I-O tables</b>		
<b>Bio-fuels/ environmental modeling</b>	<b>Reading/ seminar course</b>		
<b>Poverty Module</b>			
<b>Non-CO2 Emissions Data Base</b>			

# Dinner Tuesday

- **Raintolapääallikkö, Sokos Hotel (10<sup>th</sup> floor)**
  - **Ravintola Loiste**
  - **Kaivokatu 3, 00100 Helsinki**
- **Near main train station**