

# REGION Input-Output Tables for the GTAP Data Base: Review

AUTHOR  
Date

## 1. Basic documentation

This should include data source(s), reference year, and units.  
Is it commodity by commodity?

## 2. Documentation

This is documentation contributed for inclusion in the data base user's guide. We strongly encourage contributors to provide documentation at the same time as the IO table so that we can review the procedures used.

## 3. Data structure

We require that the data contributed:

- a) be laid out in either the old or the new format;
- b) have more than 30 sectors; and
- c) keeps agriculture and food processing, energy and other sectors separate.

There are some tolerances. We accept tables lacking data for:

- land,
- non-commodity indirect taxes,
- commodity taxes,
- import duties.

You will be advised as to whether there are (1) no deficiencies, (2) acceptable deficiencies only, or (3) unacceptable deficiencies.

## 4. Mapping

The mapping between the sectors in the original IO table and the GTAP sectors is examined. Any inconsistencies are noted here.

## **5. Sign conditions**

Note whether there are (1) no violations, (2) acceptable violations only, or (3) unacceptable violations. If there are any violations, we list a few of the most notable.

## **6. Balance conditions**

Note whether there are (1) no violations, (2) acceptable violations only, or (3) unacceptable violations. If there are any violations, again we list a few of the most notable.

## **7. Other**

- a) Ridiculous tax rates
- b) Any unusual shares
- c) Check that the government sector is consistent with expectations
- d) Check that dwellings is consistent with expectations