Conditions on the Use and Supply of the GTAP 10 Data Base

1. GTAP Data Package

The GTAP 10 Data Base is a global data base consisting of regional input-output data, macroeconomic data, bilateral trade flows, protection and energy data for the 2004, 2007, 2011, 2014 reference years. Full documentation on GTAP 10 Data Base is available on the GTAP website and given in:

Aguiar, A., Chepeliev, M., Corong, E., McDougall, R., & van der Mensbrugghe, D. (2019). The GTAP Data Base: Version 10. *Journal of Global Economic Analysis*, 4(1), 1-27. Retrieved from <u>https://jgea.org/resources/jgea/ojs/index.php/jgea/article/view/77</u>

The GTAP 10 Data Base contains:

- a. The *GTAPAgg2* Package, which includes: a) the GTAPAgg2 program a graphical user interface aggregation program for the GTAP Data Base, developed by Mark Horridge of the Centre of Policy Studies and b) an *encrypted version* of the GTAP Data Base global value flows file (basedata.hrx).
- b. The *FlexAgg* Package, which includes: a) the FlexAgg program a command line aggregation program for the GTAP Data Base and b) the GTAP Data Base.

The GTAPAgg2 program is made available with the understanding that the Center for Global Trade Analysis and the individual or organization to which the program is licensed, are jointly responsible for their installation and use. Both parties are jointly responsible for fixing any problems which might occur during installation or use of the program.

2. Definitions

Associated program refer to the GTAPAgg2 program, which accompany the GTAP Data Base and are covered by the conditions of this agreement.

Owner refers to the legal owner of the GTAP Data Base and the associated program. The owner may be an individual or an organization.

Licensee refers to the person to which the GTAP Data Base and associated program is licensed. This person must either be the legal owner of the GTAP Data Base and the associated program or be employed by the legal entity which is the owner. The licensee is responsible for the proper use of the license and must have the authority to sign these conditions on behalf of the owner. The licensee is also the contact person for any changes/bug fixes, and therefore must also be a user of the GTAP Data Base and the associated program.

Any reference to *data base* refers to the GTAP 10 Data Base. The GTAP 10 Data Base includes all data (*.har) files and all encrypted data (*.hrx) files; and all interim releases of the GTAP 10 Data Base to which the person may be given access.

Unless otherwise stated, Center refers to the Center for Global Trade Analysis, Purdue University.

3. License Types

The following license types are available:

- a. **Government/Private Sector User Licenses** are available to users working in any capacity which is not a teaching college and/or university. These licenses may be shared with any number of users strictly within the licensee's designated department/division.
- b. **Library Academic User Licenses** are restricted to users currently affiliated with a teaching college and/or university. These licenses may be shared with any number of users strictly within the licensee's designated college and/or university.
- c. **Multiple Academic User Licenses** are restricted to users currently affiliated with a teaching college and/or university. These licenses may be shared with any number of users strictly within the licensee's designated department.
- d. **Single Academic User Licenses** are restricted to a single user currently affiliated with a teaching college and/or university.
- e. **Data Contributor License**: Ownership of a Data Contributor license is granted according to the conditions set out in the document "GTAP Policy on Input-Output Table and Dataset Contributors". These licenses are restricted to a single user, the licensee. Program may only be used by the licensee and may only be installed on the licensee's computer. Data Contributor Licenses are not upgradeable.
- f. **Consultants** may only use the GTAP Data Base purchased by a contracting organization if that contracting organization provides the consultant with a computer (with the data base installed) to use for the duration of a project or consulting agreement. The contracting organization cannot share their purchased GTAP Data Base with the consultant for use on any computer not owned by the contracting organization. If the contracting organization will not provide the consultant with a computer, the consultant must purchase the data base on their own.

4. Conditions on the Use and Supply of the GTAP Data Base

- a. The license is granted to the licensee who is responsible for the proper use of the license. The Center must be notified of any changes to the name and/or address of the licensee. If the licensee leaves the department/division, and the license is the property of the department/division, the licensee must contact the Center and transfer the license to someone else who is employed by the owner of the license.
- b. The GTAP Data Base and associate program may only be used within the department/division (or by the person) to whom the software is supplied, and shall not be copied for use by other organizations or persons.
- c. Acknowledgments of the GTAP 10 Data Base must be made by citing the reference listed above in section 1 whenever the GTAP 10 Data Base is used.
- d. Licensees are free to make changes to the GTAP Data Base and the associated program but at no time shall the modified Data Base become the property of the licensee.
- e. Licensees are free to distribute small aggregations or RunGTAP applications for joint work or teaching purposes. However, the licensee must obtain permission from the Center for the

distribution of large aggregations. A large aggregation is defined as one in which there are more than 10 regions or more than 10 commodities.

- f. The Center for Global Trade Analysis makes no guarantees that the GTAP Data Base, associated program, and the documentation are free from error, or are consistent with the standard of merchantability, or that they will meet the licensees requirements for any particular application.
- g. Licensees are responsible for the installation of the GTAP Data Base and the associated program, their use, and for the results obtained. The Center for Global Trade Analysis disclaims all liability for direct, incidental, or consequential damages resulting from the licensee's use of the GTAP Data Base, the associated program or the documentation.
- h. GTAP Data Base technical support, bug fixes, and updates are not guaranteed by the Center.
- i. By placing the order for the GTAP Data Base, the licensee has acknowledged and agreed to all above terms and conditions.

5. Inquiries

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