

Terms and Conditions Governing the Use of the GTAP 12 Data Base

1. GTAP Data Package

The GTAP 12 Data Base is a global database consisting of regional input-output data, macroeconomic data, bilateral trade flows, protection and energy data for the 2004, 2007, 2011, 2014, 2017, 2019, and 2023 reference years. GTAP 12 documentation is available on the GTAP website and given in:

Aguiar, A., Baldos, U., Chepeliev, M., Corong, E., & Simonato, T. (2025). The Global Trade Analysis Project (GTAP) Data Base: Version 12. *Journal of Global Economic Analysis*, 10(2), 1-45. <https://doi.org/10.21642/JGEA.100201AF>

The GTAP 12 Data Base contains:

- a. The *GTAPAgg* Package, which includes the GTAPAgg program – a graphical user interface aggregation program for the GTAP Data Base, developed by Mark Horridge of the Centre of Policy Studies.
- 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.

2. Definitions

Associated Program refers to the GTAPAgg program, which accompanies the GTAP Data Base and is 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.

Purchaser refers to the individual or legal entity that has purchased access to the GTAP Data Base.

Data Base refers to the GTAP 12 Data Base. The GTAP 12 Data Base includes all data (*.har) files; and all interim releases of the GTAP 12 Data Base to which the person may be given access.

Center refers to the Center for Global Trade Analysis at Purdue University.

3. Conditions on the Use of the GTAP Data Base.

- a. Purdue grants to the Purchaser limited use of the Data Base, Associated Program, and its related data for non-commercial activities, and shall be limited to research, internal business use, or business analysis, subject to the terms and conditions herein. Purchaser's use of the Data Base is limited to the number of unique, individual users defined by the type of access purchased. Purchaser agrees that as a condition of purchase, Purchaser shall ensure that the Data Base is not made available in any form, including data sharing of downloaded files, to any other person for any purpose; provided, however, Purchaser may share small aggregations for joint research or for teaching purposes and Purchaser may seek limited permission from Purdue to share Large Aggregations.

For purposes of this Section, a Small Aggregation is defined as individual or combined aggregations of less than ten commodities or less than ten countries. A Large Aggregation is defined as individual or combined aggregations involving ten or more commodities or ten or more countries or regions.

- b. Because the data for the GTAP Data Base is assembled from the contributions of many diverse individuals, it is not possible to guarantee the total absence of error in the Data Base. Purdue will use its reasonable effort to ensure consistency of the GTAP Data Base and to provide a reasonable level of quality control through notification of errors and bug fixes. Notwithstanding the foregoing, Purdue makes no guarantees that the GTAP Data Base, Associated Program, the documentation, or any proposed fixes are free from error, or that they will meet Purchaser's requirements for any use or purpose. Purchasers are solely responsible for the installation of the GTAP Data Base and the Associated Program, its use, and for the results obtained.
- c. Purdue makes no warranties expressed or implied as to the accuracy of the GTAP Data Base or its use or merchantability for any purpose. Purdue shall not be liable for any direct, indirect, consequential, special or other damages suffered by Purchaser or any other user of the Data Base or any product or process based on the Data Base resulting.
- d. Purchaser represents and warrants that its use of the GTAP Data Base will be limited to non-commercial activities limited to research, internal business use, or business analysis, and as a result Purchaser acknowledges and agrees that (1) Purdue does not through execution of this Agreement nor through access to the GTAP Data Base transfer, license, or sublicense Purdue intellectual property for commercialization purposes; (2) Purdue University is the owner of the Data Base and any derivatives thereof and user is not entitled to any right, title or interest in any modifications, additions, or improvements that Purchaser makes to the Data Base or its related data. Purchaser is not authorized to sell, gift, or otherwise make available the GTAP Data Base, including the data within the GTAP Data Base, or any derivative thereof except as provided in these Terms and Conditions.
- e. Purchaser agrees to acknowledge use of the Data Base in all publications, professional presentations, commercial works, or other research through use of the citation in Section 1 of these Terms and Conditions. Failure to adequately cite the Data Base shall be considered a violation of the Terms and Conditions of Purchase. Acknowledgments of the GTAP 12 Data Base must be made by citing the reference listed above in Section 1 whenever the GTAP 12 Data Base is used.
- f. Any terms and conditions contained in a purchase order or other document provided by Purchaser to facilitate payment to Purdue University are hereby rejected and shall be void and of no legal effect.

4. Inquiries

Center for Global Trade Analysis

Department of Agricultural Economics, Purdue University

403 Mitch Daniels Blvd., West Lafayette, IN 47907 2056 USA

contactgtap@purdue.edu | <http://www.gtap.agecon.purdue.edu>

By placing the order for the GTAP Data Base, Purchaser has acknowledged and agreed to all above terms and conditions.