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EditViewFavoritesToolsHelp

FavoritesSuggested SitesWeb Slice Gallery

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WIOD home | contact



World Input-Output Database

WIOD HomeParticipantsConferencesPublicationsDatabaseMembers' Section

Database

WIOD Home > Database

The WIOD-Database

World Input-Output tables and International Supply and Use tables

This page contains part of the World Input-Output Database (WIOD). The tables below provide world Input-output (IO) tables, and all underlying national and international Supply and Use Tables (SUTs). The database covers 27 EU countries and 13 other major countries in the world for the period from 1995 to 2009.

When using this database, a reference should be made to the following paper:

> [The World Input-Output database \(WIOD\): Contents, Sources and Methods](#)

This paper provides a broad overview of the contents, sources and methods used in compiling the World Input-Output Database.

project is funded by the European Commission, Research Directorate General as part of the 7th Framework Programme, Theme 8: Socio-Economic Sciences and Humanities.

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EditViewFavoritesToolsHelp

FavoritesSuggested SitesWeb Slice Gallery

WIOD.org - Database

PageSafetyTools

World Input-Output Database

WIOD HomeParticipantsConferencesPublicationsDatabaseMembers' Section

WIOD Home > Database

Database

Database

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## The World Input-Output Database (WIOD)

On April 16 the World Input-Output Database was opened for the general public. This database has been developed to analyze the effects of globalization on trade patterns, environmental pressures and socio-economic development across a wide set of countries. The database covers 27 EU countries and 13 other major countries in the world for the period from 1995 to 2009.

**When using this database, a reference should be made to the following paper:**

> [The World Input-Output database \(WIOD\): Contents, Sources and Methods](#)

This paper provides a broad overview of the contents, sources and methods used in compiling the World Input-Output Database.

The World Input-Output Database consists of time series of:

- > [World Input-Output tables and International Supply and Use tables](#)
- > [National Input-Output tables and National Supply and Use tables](#)
- > [Socio-Economic Accounts](#)
- > [Environmental Accounts](#)

6 July 2012

To top

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http://www.wiod.org/database/iot.htm

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Edit View Favorites Tools Help

Favorites Suggested Sites Web Slice Gallery

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▶ Int SUT: Supply and Use table at current prices, with use split into domestic and import by country  
 ▶ Int SUT PYP: international Supply and Use table at previous years' prices  
 ▶ WIOT: World input-output table at current prices  
 ▶ WIOT PYP: World input-output table at previous year prices  
 ▶ WIOT Reg: Interregional Input-Output table for 6 regions

▶ The World input-output tables on this page include the Rest-of-the-World Model  
 ▶ WIOT basic tables can be found on [this page](#)

| Year   | Int SUT<br>Analytical            | Int SUT PYP<br>Analytical            | WIOT<br>Analytical          | WIOT PYP<br>Analytical          | WIOT Reg<br>Analytical          |
|--------|----------------------------------|--------------------------------------|-----------------------------|---------------------------------|---------------------------------|
| ▶ 1995 | ▶ <a href="#">Int. SUTs 1995</a> | ▶ -                                  | ▶ <a href="#">WIOT 1995</a> | ▶ -                             | ▶ <a href="#">WIOT Reg 1995</a> |
| ▶ 1996 | ▶ <a href="#">Int. SUTs 1996</a> | ▶ <a href="#">Int. SUTs 1996 PYP</a> | ▶ <a href="#">WIOT 1996</a> | ▶ <a href="#">WIOT PYP 1996</a> | ▶ <a href="#">WIOT Reg 1996</a> |
| ▶ 1997 | ▶ <a href="#">Int. SUTs 1997</a> | ▶ <a href="#">Int. SUTs 1997 PYP</a> | ▶ <a href="#">WIOT 1997</a> | ▶ <a href="#">WIOT PYP 1997</a> | ▶ <a href="#">WIOT Reg 1997</a> |
| ▶ 1998 | ▶ <a href="#">Int. SUTs 1998</a> | ▶ <a href="#">Int. SUTs 1998 PYP</a> | ▶ <a href="#">WIOT 1998</a> | ▶ <a href="#">WIOT PYP 1998</a> | ▶ <a href="#">WIOT Reg 1998</a> |
| ▶ 1999 | ▶ <a href="#">Int. SUTs 1999</a> | ▶ <a href="#">Int. SUTs 1999 PYP</a> | ▶ <a href="#">WIOT 1999</a> | ▶ <a href="#">WIOT PYP 1999</a> | ▶ <a href="#">WIOT Reg 1999</a> |
| ▶ 2000 | ▶ <a href="#">Int. SUTs 2000</a> | ▶ <a href="#">Int. SUTs 2000 PYP</a> | ▶ <a href="#">WIOT 2000</a> | ▶ <a href="#">WIOT PYP 2000</a> | ▶ <a href="#">WIOT Reg 2000</a> |
| ▶ 2001 | ▶ <a href="#">Int. SUTs 2001</a> | ▶ <a href="#">Int. SUTs 2001 PYP</a> | ▶ <a href="#">WIOT 2001</a> | ▶ <a href="#">WIOT PYP 2001</a> | ▶ <a href="#">WIOT Reg 2001</a> |
| ▶ 2002 | ▶ <a href="#">Int. SUTs 2002</a> | ▶ <a href="#">Int. SUTs 2002 PYP</a> | ▶ <a href="#">WIOT 2002</a> | ▶ <a href="#">WIOT PYP 2002</a> | ▶ <a href="#">WIOT Reg 2002</a> |
| ▶ 2003 | ▶ <a href="#">Int. SUTs 2003</a> | ▶ <a href="#">Int. SUTs 2003 PYP</a> | ▶ <a href="#">WIOT 2003</a> | ▶ <a href="#">WIOT PYP 2003</a> | ▶ <a href="#">WIOT Reg 2003</a> |
| ▶ 2004 | ▶ <a href="#">Int. SUTs 2004</a> | ▶ <a href="#">Int. SUTs 2004 PYP</a> | ▶ <a href="#">WIOT 2004</a> | ▶ <a href="#">WIOT PYP 2004</a> | ▶ <a href="#">WIOT Reg 2004</a> |
| ▶ 2005 | ▶ <a href="#">Int. SUTs 2005</a> | ▶ <a href="#">Int. SUTs 2005 PYP</a> | ▶ <a href="#">WIOT 2005</a> | ▶ <a href="#">WIOT PYP 2005</a> | ▶ <a href="#">WIOT Reg 2005</a> |
| ▶ 2006 | ▶ <a href="#">Int. SUTs 2006</a> | ▶ <a href="#">Int. SUTs 2006 PYP</a> | ▶ <a href="#">WIOT 2006</a> | ▶ <a href="#">WIOT PYP 2006</a> | ▶ <a href="#">WIOT Reg 2006</a> |
| ▶ 2007 | ▶ <a href="#">Int. SUTs 2007</a> | ▶ <a href="#">Int. SUTs 2007 PYP</a> | ▶ <a href="#">WIOT 2007</a> | ▶ <a href="#">WIOT PYP 2007</a> | ▶ <a href="#">WIOT Reg 2007</a> |
| ▶ 2008 | ▶ <a href="#">Int. SUTs 2008</a> | ▶ <a href="#">Int. SUTs 2008 PYP</a> | ▶ <a href="#">WIOT 2008</a> | ▶ <a href="#">WIOT PYP 2008</a> | ▶ <a href="#">WIOT Reg 2008</a> |
| ▶ 2009 | ▶ <a href="#">Int. SUTs</a>      | ▶ <a href="#">Int. SUTs 2009</a>     | ▶ <a href="#">WIOT 2009</a> | ▶ <a href="#">WIOT PYP 2009</a> | ▶ <a href="#">WIOT Reg 2009</a> |

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## **The World Input-Output Database (WIOD): Contents, Sources and Methods**

Working Paper Number: 10

Edited by Marcel P. Timmer, with contributions of the WIOD  
Consortium Members

# **An Analysis of Global Trade**

- Based on World Input-Output Database (WIOD), constructed by the European Commission, Research Directorate General
- Data were grouped in 6 regions and 35 commodities
- The whole Asia is divided into 2 regions; China and East Asia
- The data utilized in this analysis is 1999 - 2009

|                                         | EU | NAFTA | China | East Asia | BRIIAT | RoW | FD: EU | FD: NAFTA | FD: China | FD: East Asia | FD: BRIIAT | FD: RoW | Total |
|-----------------------------------------|----|-------|-------|-----------|--------|-----|--------|-----------|-----------|---------------|------------|---------|-------|
| EU                                      |    |       |       |           |        |     |        |           |           |               |            |         |       |
| NAFTA                                   |    |       |       |           |        |     |        |           |           |               |            |         |       |
| China                                   |    |       |       |           |        |     |        |           |           |               |            |         |       |
| East Asia                               |    |       |       |           |        |     |        |           |           |               |            |         |       |
| BRIIAT                                  |    |       |       |           |        |     |        |           |           |               |            |         |       |
| RoW                                     |    |       |       |           |        |     |        |           |           |               |            |         |       |
| taxes & subsidies                       |    |       |       |           |        |     |        |           |           |               |            |         |       |
| Cif & fob adjustments                   |    |       |       |           |        |     |        |           |           |               |            |         |       |
| Direct purchases                        |    |       |       |           |        |     |        |           |           |               |            |         |       |
| Domestically Purchased by non-residents |    |       |       |           |        |     |        |           |           |               |            |         |       |
| Value added                             |    |       |       |           |        |     |        |           |           |               |            |         |       |
| International Transport                 |    |       |       |           |        |     |        |           |           |               |            |         |       |
| Total                                   |    |       |       |           |        |     |        |           |           |               |            |         |       |

|  |                                                                |
|--|----------------------------------------------------------------|
|  | Interrgional IO table (demand & supply of intermediate inputs) |
|  | Value - Added and adjustment items                             |
|  | Final Demand (consumption of each region)                      |
|  | China domestic IO                                              |
|  | East-Asia intra trade                                          |
|  | China and East-Asia trade                                      |

# Example : China and East Asia 's Sectoral Production

|                                         | EU | NAFTA | China | East Asia | BRIIAT | RoW | FD: EU | FD: NAFTA | FD: China | FD: East Asia | FD: BRIIAT | FD: RoW |
|-----------------------------------------|----|-------|-------|-----------|--------|-----|--------|-----------|-----------|---------------|------------|---------|
| EU                                      |    |       |       |           |        |     |        |           |           |               |            |         |
| NAFTA                                   |    |       |       |           |        |     |        |           |           |               |            |         |
| China                                   |    |       |       |           |        |     |        |           |           |               |            |         |
| East Asia                               |    |       | 1     |           |        |     |        |           |           |               |            |         |
| BRIIAT                                  |    |       |       |           |        |     |        |           |           |               |            |         |
| RoW                                     |    |       |       |           |        |     |        |           |           |               |            |         |
| taxes & subsidies                       |    |       |       |           |        |     |        |           |           |               |            |         |
| Cif & fob adjustments                   |    |       |       |           |        |     |        |           |           |               |            |         |
| Direct purchases abroad                 |    |       |       |           |        |     |        |           |           |               |            |         |
| Domestically Purchased by non-residents |    |       |       |           |        |     |        |           |           |               |            |         |
| Value added                             |    |       | 2     |           |        |     |        |           |           |               |            |         |
| International Transport Margins         |    |       |       |           |        |     |        |           |           |               |            |         |
| Total                                   |    |       | 3     |           |        |     |        |           |           |               |            |         |

|  |                                                                 |
|--|-----------------------------------------------------------------|
|  | Interregional IO table (demand & supply of intermediate inputs) |
|  | Value - Added and adjustment items                              |
|  | Final Demand (consumption of each region)                       |
|  | China domestic IO                                               |
|  | East-Asia intra trade                                           |
|  | China and East-Asia trade                                       |

# China's Production Supplying East Asia

|                                         | EU | NAFTA | China | East Asia | BRIIAT | RoW | FD: EU | FD: NAFTA | FD: China | FD: East Asia | FD: BRIIAT | FD: RoW | Total |
|-----------------------------------------|----|-------|-------|-----------|--------|-----|--------|-----------|-----------|---------------|------------|---------|-------|
| EU                                      |    |       |       |           |        |     |        |           |           |               |            |         |       |
| NAFTA                                   |    |       |       |           |        |     |        |           |           |               |            |         |       |
| China                                   |    |       |       | 1         |        |     |        |           |           | 2             |            |         | 3     |
| East Asia                               |    |       |       |           |        |     |        |           |           |               |            |         |       |
| BRIIAT                                  |    |       |       |           |        |     |        |           |           |               |            |         |       |
| RoW                                     |    |       |       |           |        |     |        |           |           |               |            |         |       |
| taxes & subsidies                       |    |       |       |           |        |     |        |           |           |               |            |         |       |
| Cif & fob adjustments                   |    |       |       |           |        |     |        |           |           |               |            |         |       |
| Direct purchases abroad                 |    |       |       |           |        |     |        |           |           |               |            |         |       |
| Domestically Purchased by non-residents |    |       |       |           |        |     |        |           |           |               |            |         |       |
| Value added                             |    |       |       |           |        |     |        |           |           |               |            |         |       |
| International Transport Margins         |    |       |       |           |        |     |        |           |           |               |            |         |       |
| Total                                   |    |       |       |           |        |     |        |           |           |               |            |         |       |

|  |                                                                 |
|--|-----------------------------------------------------------------|
|  | Interregional IO table (demand & supply of intermediate inputs) |
|  | Value - Added and adjustment items                              |
|  | Final Demand (consumption of each region)                       |
|  | China domestic IO                                               |
|  | East-Asia intra trade                                           |
|  | China and East-Asia trade                                       |

# East Asia's Production Supplying China

|                                         | EU | NAFTA | China | East Asia | BRIIAT | RoW | FD: EU | FD: NAFTA | FD: China | FD: East Asia | FD: BRIIAT | FD: RoW | Total |
|-----------------------------------------|----|-------|-------|-----------|--------|-----|--------|-----------|-----------|---------------|------------|---------|-------|
| EU                                      |    |       |       |           |        |     |        |           |           |               |            |         |       |
| NAFTA                                   |    |       |       |           |        |     |        |           |           |               |            |         |       |
| China                                   |    |       |       |           |        |     |        |           |           |               |            |         |       |
| East Asia                               |    |       | 1     |           |        |     |        |           | 2         |               |            |         | 3     |
| BRIIAT                                  |    |       |       |           |        |     |        |           |           |               |            |         |       |
| RoW                                     |    |       |       |           |        |     |        |           |           |               |            |         |       |
| taxes & subsidies                       |    |       |       |           |        |     |        |           |           |               |            |         |       |
| Cif & fob adjustments                   |    |       |       |           |        |     |        |           |           |               |            |         |       |
| Direct purchases abroad                 |    |       |       |           |        |     |        |           |           |               |            |         |       |
| Domestically Purchased by non-residents |    |       |       |           |        |     |        |           |           |               |            |         |       |
| Value added                             |    |       |       |           |        |     |        |           |           |               |            |         |       |
| International Transport Margins         |    |       |       |           |        |     |        |           |           |               |            |         |       |
| Total                                   |    |       |       |           |        |     |        |           |           |               |            |         |       |

|  |                                                                 |
|--|-----------------------------------------------------------------|
|  | Interregional IO table (demand & supply of intermediate inputs) |
|  | Value - Added and adjustment items                              |
|  | Final Demand (consumption of each region)                       |
|  | China domestic IO                                               |
|  | East-Asia intra trade                                           |
|  | China and East-Asia trade                                       |