

Information on the update of NTM-Map

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List of Countries

NTM-Map contains indicators measuring the incidence of Non-Tariffs Measures for 44 countries, when the European Union is considered as a single country. We also provide the indicators for the 28 countries of the EU. In that case, the values of each indicator for each single country only differ thanks to trade values/dummies, the NTMs data remaining identical.

Table 1 presents them as well as the year of the data collection.

Table 1 : LIST OF AVAILABLE COUNTRIES

Importer	Year	Importer	Year
Afghanistan	2012	Kazakstan	2012
Argentina	2014	Liberia	2014
Benin	2014	Malawi	2011
Bolivia	2014	Mali	2014
Brazil	2014	Mexico	2014
Burkina faso	2012	Nepal	2012
Cape verde	2014	Nicaragua	2014
Chile	2014	Niger	2014
China	2012	Nigeria	2013
Colombia	2014	Pakistan	2012
Cuba	2014	Panama	2014
Côte d'ivoire	2012	Paraguay	2014
Ecuador	2014	Peru	2014
El salvador	2014	Russian federation	2009
European Union	2014	Rwanda	2011
Gambia	2013	Senegal	2012
Ghana	2014	Sri lanka	2012
Guatemala	2014	Tajikistan	2015
Guinea	2012	Togo	2014
Honduras	2014	Turkey	2010
Hong kong	2010	Uruguay	2014
India	2012	Venezuela	2014

Source: WITS, Author's compilation

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Methodological changes

Gourdon (2014)² provides the technical aspects and the methodological choices made to construct NTM-MAP.

Some changes have been made in this update:

- All data on NTMs come from the WITS dataset and are freely available here (see <http://wits.worldbank.org>).
- Trade values and trade dummies used to compute the indicators come from the CEPII's BACI database (see http://www.cepii.fr/CEPII/en/bdd_modele/presentation.asp?id=1).
- The number of HS6 lines is consistent with the revision of the HS6 system used by each country.

Managing the dataset

The dataset is now presented in a standard format. NTM-MAP is made of 3 separated files, easily manageable.

Each file is a .csv file, with a “;” as delimiter.

The following sub-sections (one by file) present the variables of each file. They also give the type of the variable if needed. It can be “numeric” for numerical variables or a “\$” indicates an alphanumeric variable, followed the length of the corresponding variable. All indicators are numerical variables.

NTM_MAP_Country

- **Code:** \$3. Is the ISO numeric code 3 digits (comtrade) of the reporting country
- **Isor:** \$3. Is the ISO code 3 letters of the reporting country
- **Importer:** \$24. Is the english name of the reporting country
- **Year:** \$4. Is the year of the data collection
- **Nomencode:** \$2. Is the HS6 nomenclature in which data have been collected (H0 = 1992, H1 = 1996, H2 = 2002, H3 = 2007, H4 = 2012)
- **HSline:** numeric. Is the number of HS6 lines per country
- **Indicators:** NumA-NumE, NumNTM
- **Indicators:** PresA-PresE, PresNTM
- **Indicators:** CovA-CovE, CovNTM
- **Indicators:** FreqA-FreqE, FreqNTM

² Gourdon, J. (2014) “[CEPII NTM-MAP: A Tool for Assessing the Economic Impact of Non-Tariff Measures](#)” CEPII Working Paper 2014-24

NTM_MAP_CountryHS2

- **Code:** \$3. Is the ISO numeric code 3 digits (comtrade) of the reporting country
- **Isor:** \$3. Is the ISO code 3 letters of the reporting country
- **Importer:** \$24. Is the english name of the reporting country
- **Year:** \$4. Is the year of the data collection
- **HS2digit:** \$2. Is the number of the HS2 chapter
- **Nomencode:** \$2. Is the HS6 nomenclature in which data have been collected (H0 = 1992, H1 = 1996, H2 = 2002, H3 = 2007, H4 = 2012)
- **lineHS2digit:** numeric. Is the number of HS6 lines per HS2 chapter
- **Indicators:** NumA-NumE, NumNTM
- **Indicators:** PresA-PresE, PresNTM
- **Indicators:** CovA-CovE, CovNTM
- **Indicators:** FreqA-FreqE, FreqNTM

NTM_MAP_CountryHS_S

- **Code:** \$3. Is the ISO numeric code 3 digits (comtrade) of the reporting country
- **Isor:** \$3. Is the ISO code 3 letters of the reporting country
- **Importer:** \$24. Is the english name of the reporting country
- **Year:** \$4. Is the year of the data collection
- **Section:** \$2. Is the number (roman numerals) of the section (as defined here: <http://unstats.un.org/unsd/tradekb/Knowledgebase/HS-Classification-by-Section>, 2015 10 26).
- **Nomencode:** \$2. Is the HS6 nomenclature in which data have been collected (H0 = 1992, H1 = 1996, H2 = 2002, H3 = 2007, H4 = 2012)
- **lineSection:** numeric. Is the number of HS6 lines per section
- **Indicators:** NumA-NumE, NumNTM
- **Indicators:** PresA-PresE, PresNTM
- **Indicators:** CovA-CovE, CovNTM
- **Indicators:** FreqA-FreqE, FreqNTM