

Introducing the SPS and TBT Portal Developed by CWS

05 March, 2014

“Specialised Course on Select WTO Issues: Agriculture, Services, TRIPs and RTAs”

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Outline

Illustration on the market access scenario

Recheck – the understanding of HS nomenclature

Portal of CWS – Practical Training

Requirement for Creation of Infrastructure to deal with SPS and TBT Measures/ Case Study

Some basic facts about registered users to CWS Portal

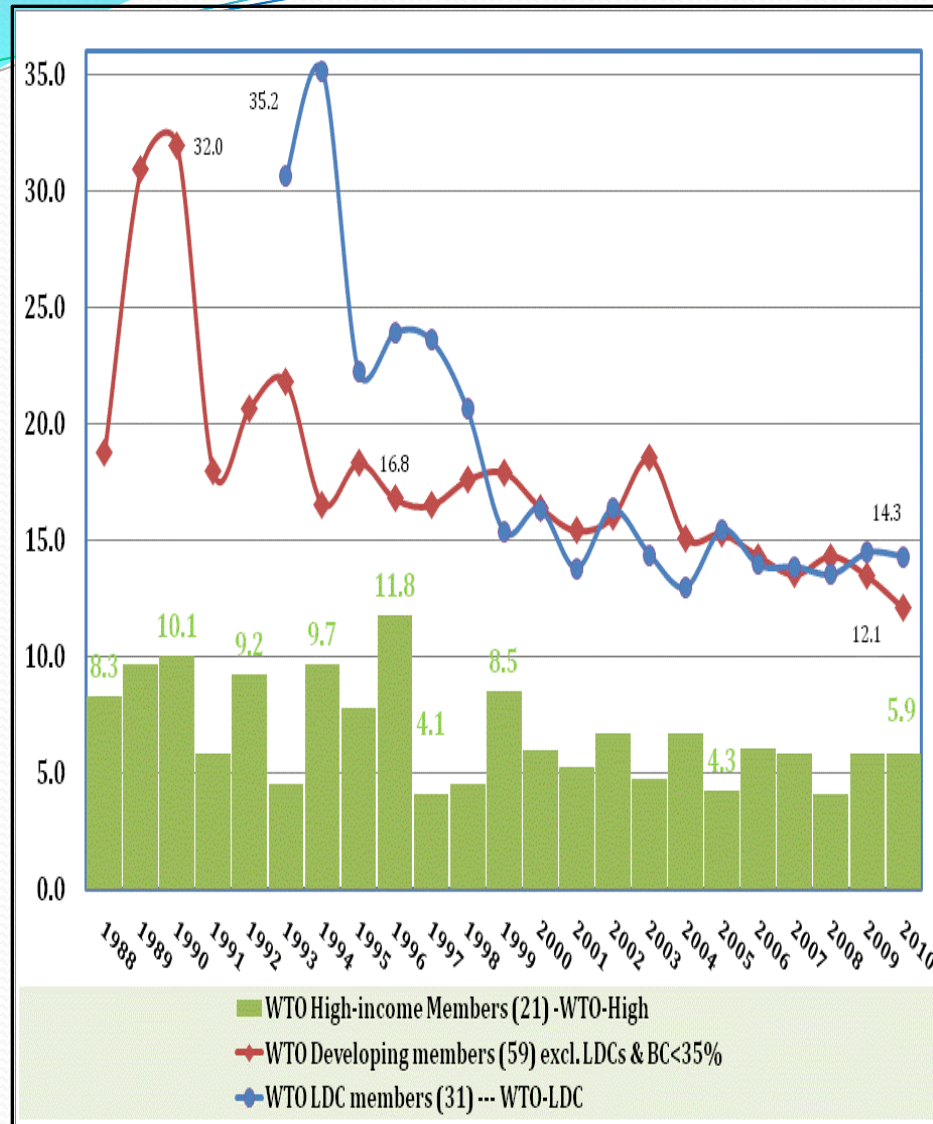
Nine Barriers to Global Trade - World Bank Study

Definition: The lack of infrastructure, institutions, policies and services facilitating the free flow of goods over borders

Market access	Border administration	Telecom and transport infrastructure	Business environment
<p>1. Domestic and foreign market access</p> <ul style="list-style-type: none"> - Quotas - Import fees – not tariffs (e.g. tax schemes) - Local content requirements - Rules of origin - Technical, sanitary and phytosanitary measures or other requirements - Import/export licenses 	<p>2. Efficiency of customs administration</p> <p>3. Efficiency of import-export procedures (e.g. coordination between border agencies; administration burden of complying with standards)</p> <p>4. Transparency of border administration (e.g. facilitation payments)</p>	<p>5. Availability and quality of transport infrastructure</p> <p>6. Availability and quality of transport services</p> <p>7. Availability and use of information and communication technologies (e.g. tracking, electronic-tolls, communication)</p>	<p>8. Regulatory environment</p> <ul style="list-style-type: none"> - Investment policy - Hiring foreign workers - Other regulatory environment issues (including trade finance) <p>9. Physical security</p>

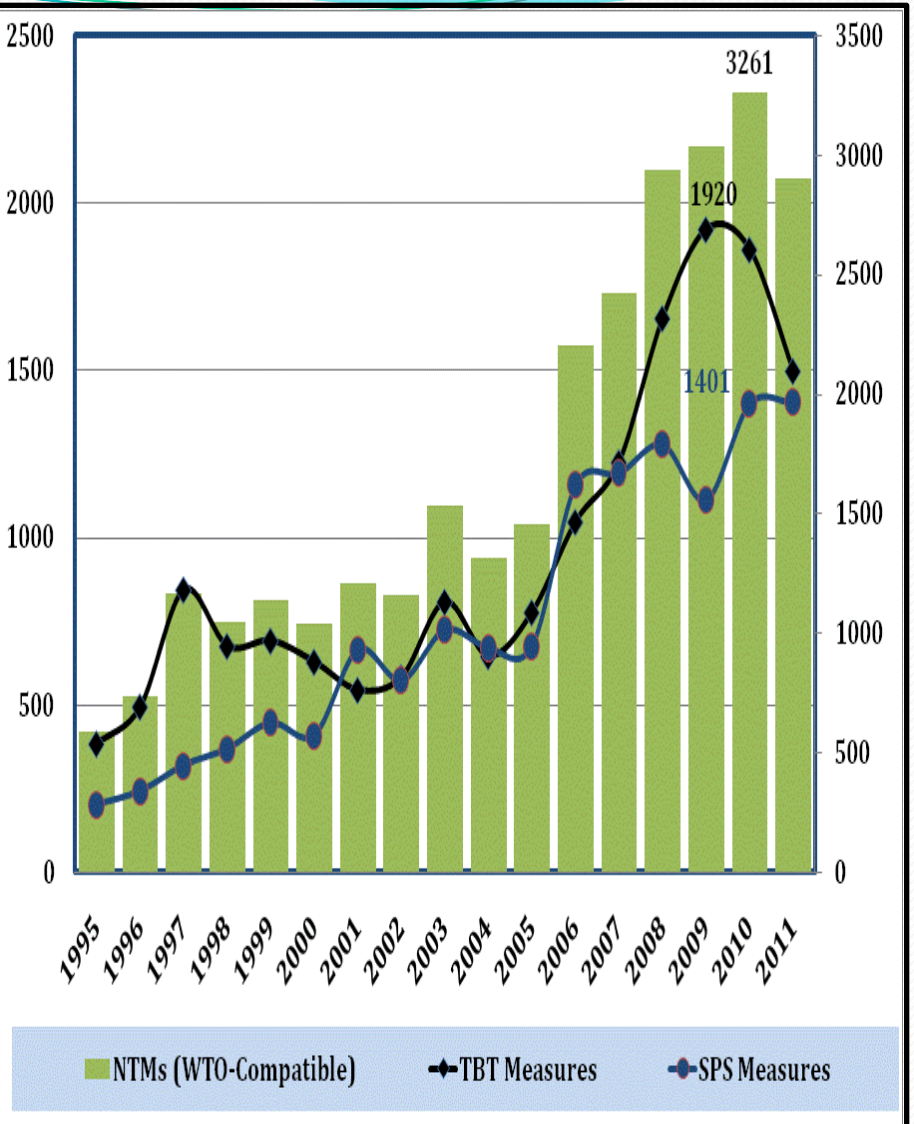
Source: World Economic Forum, 2013, “Enabling Trade Valuing Growth Opportunities”, World Bank, Figure 2. p 10.

**Figure 1: Avg. MFN Applied Tariff Scenarios:
In the Global Arena: 1988-2010**



Source: Author calculated based on Trains and IDB databases from the WITS online database.

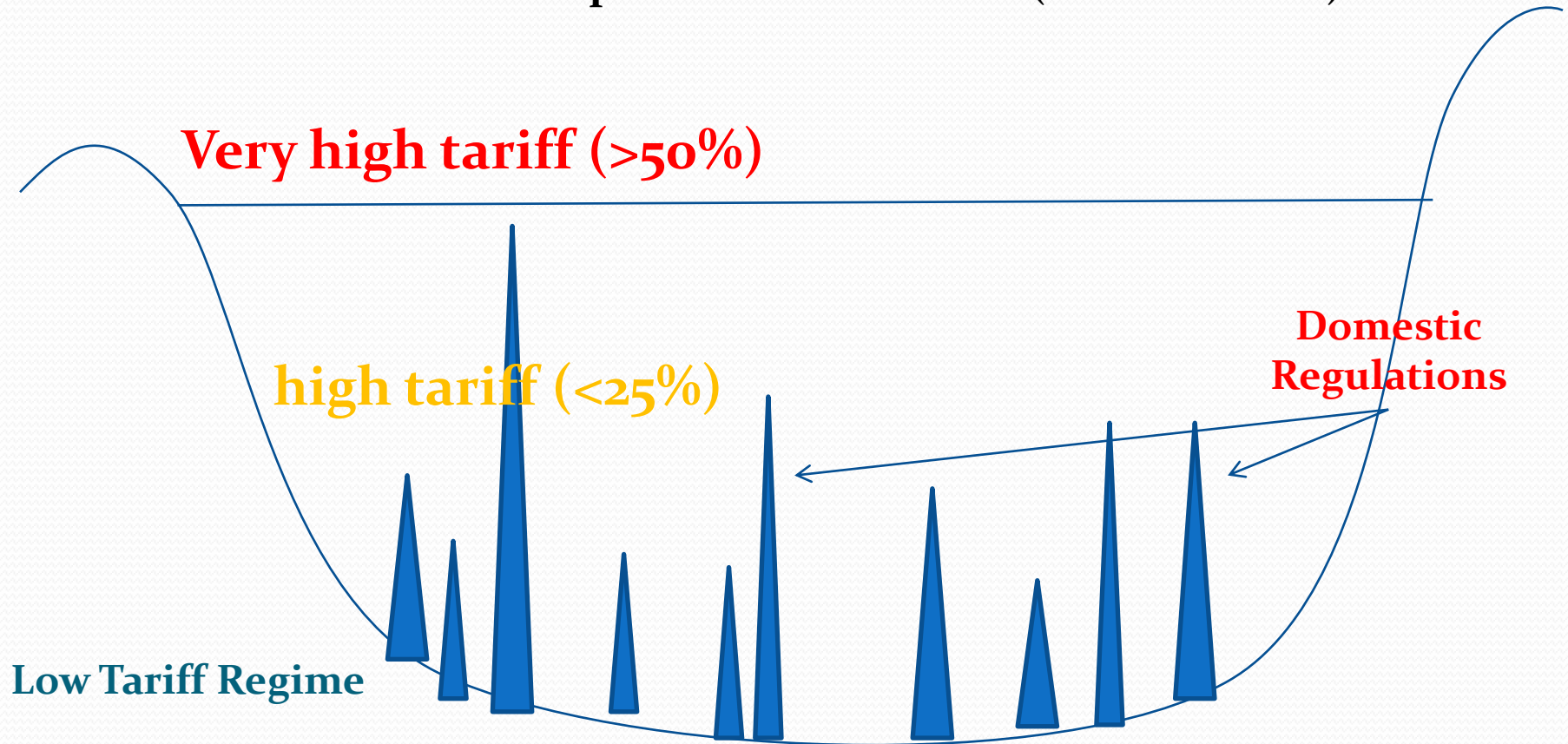
**Figure 2: Increasing Trend in WTO-Compatible NTMs:
1995 to 2011**



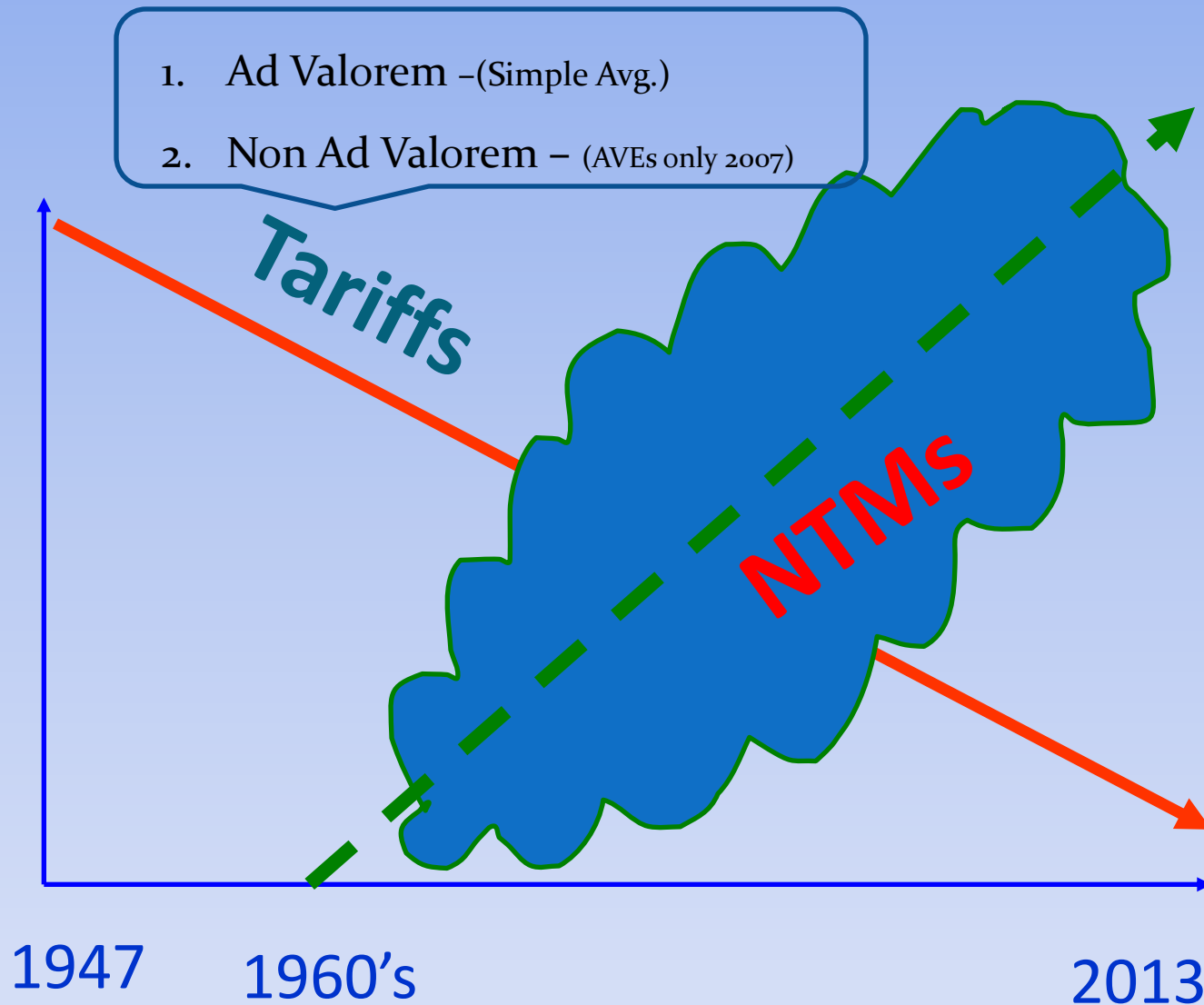
Source: Author calculations based the Centre for WTO Studies databases.

Relationship between Tariff and Non Tariff Measures

The Surface of a pond filled with water (or Tariff levels)



Present Market Access Negotiation under WTO



Source: Authors own illustration

Trade Linkage: the HS Systems

The CWS database will give you the trade linkage at 4 digit level

Section-Cluster of Chapters (21)

HS 2 digit-Chapter (97[6])
ITC 99[8]-one)

HS 4 digit-Heading

HS 6 digit-Sub Heading

Harmonised by the WCO

HS 8 digit (Slit Sub Heading)

Up to 14 digits (TARIC)

Creation of CWS Web portal

- In the context of Doha Round (Market Access) it became imperative to look beyond tariffs, as an instrument of trade policy, - the average tariffs of these across the countries were coming down and substituted by the **WTO-Compatible instrument like non-tariff measures** (TBT and SPS) and these were increasing year on year.
- So it was felt way back in **2003 that a database to capture individual notifications and its link with the trade** (i.e., HS codes). Simultaneous, it was also felt that Indian exporter's needed to be aware of the notifications and their product coverage. Hence, it was important to have comprehensive database compiled but equally important to disseminate.
- Complete process took us six years (i.e., to collate and compile) before the database was made public in 2009.
- The database is constantly updated with a lag of two months.

What is the Impact of SPS and TBT (NTMs)?

- Nearly **19,071** TBT notifications January 1995 to February 2013, in terms of product coverage roughly **99,008** at heading level (**4 digit HS**)
- Nearly **14,302** SPS notifications January 1995 to February 2013, in terms of Product coverage roughly **1,21,553** at heading level (**4 digit HS**)
- So the total NTMs **33,373** notifications having a product coverage of **2,20,561** until November 2012
- Including the broad product classification(BPC), for example like “*All products*”, “*Construction materials*”, “*Animal and animal products*”, etc;
- The total number includes the notifications made under the addition, revisions and corrigendum;
- **Virtually, no tariff line is left untouched.**

What is so unique about these two Database?

- With less than 10 % of total SPS/TBT notifications with containing the HS Codes details. A viable answer to many of our questions on account of market access related issues where not possible.
- The coverage had to be increased (100 percent). For this database needed to bridge this GAP – though an objective approach that would certainly provide answers to many key market access questions and thus provide clearer picture.
- This then can be very useful for providing answers to issues at a micro-level. It would be useful for the exporter, importer, academicians, and apex industrial bodies and trade policy makers.

The Actual Coverage of the WTO notifications



SPS Notifications

- 9.5 % of the total notification actually contain some or the other information with regard to the HS codes.



TBT Notifications

- 15 % of the total notification actually contain some or the other information with regard to the HS codes.



So how did we manage to provide the HS code linkage?

Objectivity in the Product Coverage

Deciphering
the actual
intension of
an actual
notification:

- Product name
- ICS code (International Classification for Standards)
- Description of content
- Any other relevant information in the notification

ICS Code revealing the actual purpose a TBT Measure

A classic case of use of “**ICS code**” to reveal the actual intension of a TBT notification:

1. G/TBT/N/KEN/133, Dated 21/04/2009
2. Product name as : “**COUNTERFEIT GOODS**”
3. We would have categorised this TBT notification as either “**All Products**” or “**Packaging and labelling**”.
4. A careful study of the notification, we found a mention of ICS Code, it had **07.080**.
5. This ICS code was designated to “genetically engineered products”
6. It was clear that this notification was applicable to only for “**Food and Food Products**”

How was the Trade Coverage issue addressed in the notification?

S.No.	Count of Notification (Doc.no.)	Member	Notification with Add./Rev./Corr	Date of circulation	Products
1	3066	Colombia	G/SPS/N/COL/98	6/6/2005	Products which, without meeting or satisfying the requirements laid down for the definition of food products, medicines, phytotherapeutic products or pharmaceutical preparations based on natural resources, or alcoholic beverages , contain elements or compounds which may be aids to maintaining the metabolic processes of the organism and which contain ingredients such as vitamins, proteins, fibre, minerals, natural products, carbohydrates, amino acids, fatty acids, plants, herbs or algae, among others. [[Addition 1: Draft Decree "Regulating the Manufacture, Marketing, Packaging, Marking or Labelling, Sanitary Registration, Quality Control, Sanitary Surveillance and Sanitary Control of Products Used for Specific Purposes, and Setting Forth Other Provisions"]]

Notification with Add./Rev./Corr	Date of circulation	Products	HS Code
G/SPS/N/COL/98	6/6/2005	Products which, without meeting or satisfying the requirements laid down for the definition of food products, medicines, phytotherapeutic products or pharmaceutical preparations based on natural resources, or alcoholic beverages , contain elements or compounds which may be aids to maintaining the metabolic processes of the organism and which contain ingredients such as vitamins, proteins, fibre, minerals, natural products, carbohydrates, amino acids, fatty acids, plants, herbs or algae, among others. [[Addition 1: Draft Decree "Regulating the Manufacture, Marketing, Packaging, Marking or Labelling, Sanitary Registration, Quality Control, Sanitary Surveillance and Sanitary Control of Products Used for Specific Purposes, and Setting Forth Other Provisions"]]	3003, 3004, 3005, 3006, 1211, 2942, 2203, 2204, 2205, 2206, 2207, 2208, 2936

S.No.	Member	Notification	Date of circulation	Products	HS Code
1	Colombia	G/SPS/N/COL/98	6/6/2005	Products which, without meeting or satisfying the requirements laid down for the definition of food products, medicines, phytotherapeutic products or pharmaceutical preparations based on natural resources, or alcoholic beverages, contain elements or compounds which may be aids to maintaining the metabolic processes of the organism and which contain ingredients such as vitamins, proteins, fibre, minerals, natural products, carbohydrates, amino acids, fatty acids, plants, herbs or algae, among others. [[Addition 1: Draft Decree "Regulating the Manufacture, Marketing, Packaging, Marking or Labelling, Sanitary Registration, Quality Control, Sanitary Surveillance and Sanitary Control of Products Used for Specific Purposes, and Setting Forth Other Provisions"]]	3003
2	Colombia	G/SPS/N/COL/98	6/6/2005		3004
3	Colombia	G/SPS/N/COL/98	6/6/2005		3005
4	Colombia	G/SPS/N/COL/98	6/6/2005		3006
5	Colombia	G/SPS/N/COL/98	6/6/2005		1211
6	Colombia	G/SPS/N/COL/98	6/6/2005		2942
7	Colombia	G/SPS/N/COL/98	6/6/2005		2203
8	Colombia	G/SPS/N/COL/98	6/6/2005		2204
9	Colombia	G/SPS/N/COL/98	6/6/2005		2205
10	Colombia	G/SPS/N/COL/98	6/6/2005		2206
11	Colombia	G/SPS/N/COL/98	6/6/2005		2207
12	Colombia	G/SPS/N/COL/98	6/6/2005		2208
13	Colombia	G/SPS/N/COL/98	6/6/2005		2936



SPS & TBT Databases

the procedure for registration

First link: Commerce Ministry

Department of Commerce, Government of India - Windows Internet Explorer
http://commerce.nic.in/

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Announcements

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- India & World Trade Organization (WTO)
- Trade Agreements
- Non Tariff Measures
- TBT and SPS Portals**
- Trade Promotion Programmes and Schemes

National Trade

- Special Economic Zones
- Trade Promotion Assistance
- Foreign Trade Policy and Procedure

India's Import (2008-2009)

Press Releases

- 13 Jul 2010
EPF TO PROVIDE PLATFORM TO SHARE KNOWLEDGE AND EXPERIENCE ABOUT LATEST ECO-TECHNOLOGIES ANAND ...

Department of Commerce, Government of India - Windows Internet Explorer
http://commerce.nic.in/trade/TBTSPS.asp?id=5&trade=i

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International Trade

- India & World Trade Organization (WTO)
- Trade Agreements
- Non Tariff Measures
- TBT and SPS Portals**
- Trade Promotion Programmes and Schemes

National Trade

- Special Economic Zones
- Trade Promotion Assistance
- Foreign Trade Policy and Procedure
- Plantation Scheme

TBT and SPS Portals (Centre for WTO Studies)

→TBT and SPS Portals (Centre for WTO Studies)

TBT:- <http://cc.iift.ac.in/tbt/index.asp>
SPS:- <http://cc.iift.ac.in/sps/index.asp>

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Second link: IIFT Website



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Introduction to Centre for WTO Studies

The Centre for WTO Studies was set up in the year 1999 to be a permanent repository of WTO negotiations-related knowledge and documentation. It was also envisaged that the Centre would evolve into a research unit with interest in trade in general and WTO in particular to finally develop into an independent think tank in the area. The Centre was later situated in the Indian Institute of Foreign Trade in November 2002.

Over the years, the Centre has conducted a robust research programme with a series of papers in all spheres of interest at the WTO. It is currently engaging itself in an exercise to back its research with an equally robust publication programme. The Centre has also created a specialised e-repository of important WTO documents, especially related to India, in its Trade Resource Centre.

It has been regularly called upon by the Government of India to undertake research and provide independent analytical inputs to help it develop positions in its various trade negotiations, both at the WTO and other forums such as Free and Preferential Trade Agreements and Comprehensive Economic Cooperation Agreements.



Forthcoming Events

- Training of Trainers Programme on WTO & International Trade: Strengthening state-centre linkages: 22-23 August, 2012
- Fifth South Asian Training Programme on CGE Modelling 27 - 31 August 2012 (Kathmandu, Nepal)

What's New

- Assessing the Likely Impact of Carbon Taxes on India's Exports, Domestic Production and Employment
- Trade and Labour under the WTO FTAs
- Book on "Trade Facilitation Gap released on 28 May 2012"



विश्व व्यापार संगठन अध्ययन केन्द्र

Google "NTM Network wiki"

The screenshot shows the main page of the NTM Network Wiki. The browser's address bar displays the URL `i4ide.org/NTMwiki/index.php?title=Main_Page`. The page title is "Main Page". On the left side, there is a navigation menu with links for "Main Page", "Community portal", "Current events", "Recent changes", "Random page", and "Help". Below the navigation menu is a search box with "Go" and "Search" buttons. A "toolbox" section contains links for "What links here", "Related changes", "Special pages", "Printable version", and "Permanent link". The main content area features a "Main Page" heading, followed by "The NTM Network" section which describes the site as a place for researchers interested in non-tariff measures and trade facilitation. It lists resources such as databases, quantitative methods, working papers, and research ideas. A paragraph states: "There is also some material on the related area of international trade in services." Below this is a note: "For information on using and editing the NTM Wiki or for more information on The NTM Network, please visit our [About NTM Network page](#)." The "Upcoming Events" section mentions a calendar of conferences and seminars, directing users to the "Current Events" page. The "Resources" section lists several categories: "General NTM Studies", "Economic Theory", "Econometric Methods and Simulation Methods", "Datasets" (highlighted with a blue circle), and "SPS, TBT and Standards".

The screenshot shows the "Datasets" page of the NTM Network Wiki. The browser's address bar displays the URL `i4ide.org/NTMwiki/index.php?title=Datasets`. The page title is "Datasets". The main content area lists various datasets and portals:

- U.S. Food and Drug Administration Import Refusal Database
- International Food Consumption Patterns Dataset
US Department of Agriculture, Economic Research Service
- OECD-FAO Agricultural Outlook 2009-2018
OECD-FAO

WTO Datasets

- WTO SPS Information Management System
- WTO Dispute Settlement Database
Health, Human and Petes C. Messidic

Brief note on TBT/SPS Web Portals of CWS,IIFT

Provides information at one place on all TBT/SPS notifications made under the WTO by Members/Observers. Coverage of this dataset is extensive; from January 1995 to May 2011. Further, it is presently being updated with a lag of not less than two months. The important feature of this Web Portal is that it provides information on the all the notifications with a trade-link (using the Harmonised System), thereby taking into account the possible linkages with all the relevant information provided in the SPS/TBT notifications. This is important from the point of view of Market Access issues because while information on tariff is crystal clear, information on Non Tariff Measures (NTMs) like TBT/SPS has continued to remain opaque. The latter was primarily because of the non-availability of HS code link in nearly 88 percent of total SPS/TBT notifications issued since 1995; the year the WTO came into existence.

- TBT Web Portal
Provides TBT notifications with HS code link for all countries and for all years since the formation of WTO.
Centre for WTO Studies(CWS), Indian Institute for Foreign Trade
- SPS Web Portal
Provides SPS notifications with HS code link for all countries and for all years since the formation of WTO.
Center for WTO Studies(CWS), Indian Institute for Foreign Trade

Other Datasets

- International Portal on Food Safety, Animal and Plant Health
Information related to the SPS Agreement.
- Chad Bown's Global Antidumping Database

The "Centre for WTO Studies" logo is visible in the bottom right corner of the page.

Centre for WTO Studies Web site (<http://wtocentre.iift.ac.in/>)



Centre for WTO Studies Indian Institute of Foreign Trade



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SPS Database
TBT Database



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The Centre for WTO Studies was set up in the year 1999 to be a permanent repository of WTO negotiations-related knowledge and documentation. It was also envisaged that the Centre would evolve into a research unit with interest in trade in general and WTO in particular to finally develop into an independent think tank in the area. The Centre was later situated in the Indian Institute of Foreign Trade in November 2002.

WTO REGIONAL TRADE POLICY COURSE 2012 - INDIA

Virtual Classroom

Forthcoming Events

Call for Papers for National Conference on
Trade in Services 22-23 August 2013 **NEW!**

Call for Papers for National Conference on
Agriculture 21-22 November 2013 **NEW!**

[View All Events...](#)

What's New

Protection and Health Innovation:
Concerns for India **NEW!**

Working Paper: Measuring Value In

WEB BASED QUERY OF TBT NOTIFICATIONS



We have hosted a new interactive web portal for searching your TBT related queries. All registered users can use their existing user-id/password to access this new portal. Please note that, it's a beta version, and we expect your valued suggestions on this. Please mail the to muralik@iift.ac.in

[Click here to access](#)

<http://wtocentre.iift.ac.in>

Web Based TBT Notification & Market Access Database

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MEMBER LOGIN

Member Id

Password

Login

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 IIFT Bhawan
 New Delhi - 110 016

You are the Visitor No.3414 (as on 7/15/2010 5:05:14 PM)

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Registration Process

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http://cc.iift.ac.in/tbt/register.asp

File Edit View Favorites Tools Help

Google Search Bookmarks Find Check AutoFill

WEB BASED QUERY OF TBT NOTIFICATIONS

WEB BASED QUERY OF TBT NOTIFICATIONS

Registration



Please fill all the fields and the access id and password will be generated and we'll send the same to your mentioned mail-id within 48 hrs

Contact Person

First Name * Middle Name Last Name *

Personal Information

Email-id * Phone No. * Job Profile *

Organizational Information

Organization * Product *

Type of Organization *

Done

Internet | Protected Mode: On

Login ID and Password

- An automated **unique Login ID and Password** (the password can be customised), will be sent to you to your email ID, as mentioned as part of the registration process, within a few hours or a maximum duration of 48 hours.
- If it is not working, **please check your junk mails**, and for institutional users find out if your **Web ID is fire wall protected or not**, this also from our past experience we have found.
- Both the **SPS and TBT Web Portals require separate** registration.
- There are no restrictions on the number of registered users within an organisation.

Options Available for Searching on TBT Database

WEB BASED QUERY OF TBT NOTIFICATIONS - Windows Internet Explorer

http://docs.iift.ac.in/tbt/main.asp

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Forward

WEB BASED QUERY OF TBT NOTIFICATIONS

Home HS Codes Section Chapters Markets Agency Responsible Statistical Data Guidelines Logout

Web Based TBT Notification & Market Access Database


Combinational Search Queries

Select any/all parameters to search

HS Code

Product

Market



Individual Search Queries

- ISO Standard Code
- TBT Article
- Product Section
- Product Description
- TBT Measure
- Year
- Notification

Cross Section Searches

- TBT Measure Vs Product Section
- HSCode Vs TBT Measure **Updated!**
- Chapter Vs TBT Measure **Updated!**

Internet | Protected Mode: On

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Options Available for Searching on SPS Database

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Combinational Search Queries

Select any/all parameters to search

HS Code

Product

Market




Individual Search Queries

- Region Affected
- Product Section
- Product Description
- SPS Measure
- Year
- Notification

Cross Section Searches

- Region Affected Vs Product Section
- Region Affected Vs SPS Measure
- HSCode Vs SPS Measure **Updated!**
- Chapter Vs SPS Measure **Updated!**



Result for Search of HS Code 2002

WEB BASED QUERY OF SPS NOTIFICATIONS - Windows Internet Explorer
 http://docs.iift.ac.in/sps/output_01.asp

File Edit View Favorites Tools Help
 WEB BASED QUERY OF SPS NOTIFICATIONS

Web Based SPS Notification & Market Access Database

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 Combinational Search Query Based on HS Code 2002. Total records retrieved is 248.

More Parameters>>

S.No.	HS Code	Notification	Description of Contents	Market	Chapter	Section	Product
1.	2002	G/SPS/N/ARG/1	Regulate the procedures for publishing, announcing and notifying sanitary, phytosanitary and technical measures and establish their scope.	Argentina	MEAT AND EDIBLE MEAT OFFAL.	1	Plant products
2.	2002	G/SPS/N/ARG/56	There are no deviations from international standards or guidelines. [To authorise the National Agriculture and Food Quality and Health Service (SENASA) to incorporate into the Network of officially recognized laboratories those laboratories that so re	Argentina	MEAT AND EDIBLE MEAT OFFAL.	1	Plants, their parts, and by-products
3.	2002	G/SPS/N/ARG/41	Regulates the entry of plants and their parts, products and by-products into Argentina, in their natural state, semi-processed, fully processed or partly industrialized.	Argentina	MEAT AND EDIBLE MEAT OFFAL.	1	Plants and their parts, and by-products
					MEAT AND EDIBLE MEAT OFFAL.		Products of plant origi

Search Result for ISO-13.240.20

WEB BASED QUERY OF TBT NOTIFICATIONS - Windows Internet Explorer

http://docs.iift.ac.in/tbt/Output_01.asp?t=1&country=%20%2013.340.20

File Edit View Favorites Tools Help

WEB BASED QUERY OF TBT NOTIFICATIONS

No feeds detected on this page (Alt+J)
Feeds provide updated website content

Web Based TBT Notification & Market Access Database

<< Back
Combinational Search Query Based on 13.340.20 as ISO Standard Code. Total records retrieved is 1.

More Parameters>>

S.No.	HS Code	Notification	Description of Contents	Market	Chapter	Section	Product
1.	6506	G/TBT/N/ISR/6	Replaces the existing standard and adopts requirements of either the European standard EN 397+A1 (2000) or the American standard ANSI Z89.1 (1997)	Israel	HEADGEAR AND PARTS THEREOF.	12	Industrial safety helmets

Internet | Protected Mode: On 100%

4 Internet Explorer Presentations and L... CD1 Online Webprotal of... 19:47

Searching for HS: 8401

Welcome to IIFT | WEB BASED QUERY OF SPS | WEB BASED QUERY OF TBT | docs.iift.ac.in/tbt/Output_01.asp?t=4&hscode=8401

More Parameters >>

S.No.	HS Code	Notification	Description of Contents	Market	Chapter	Section	Product	TBT Measures	International Standard
1.	8401	G/TBT/N/ARG/129	Extension of the time-limits established in the Joint Resolution of the former Ministry of Production (MP) No. 157 and the former Ministry of the Economy (ME) No. 255 of 9 April 2003 (G/TBT/N/ARG/110) and amendment of Articles 1, 9 and 11 thereof.	Argentina	NUCLEAR REACTORS, BOILERS, MACHINERY AND MECHANICAL APPLIANCES; PARTS THEREOF.	16	Capital goods	Harmonisation	----
2.	8401	G/TBT/N/ARG/110	Beneficiaries of the import regime for used production lines must undertake to obtain quality management system certification.	Argentina	NUCLEAR REACTORS, BOILERS, MACHINERY AND MECHANICAL APPLIANCES; PARTS THEREOF.	16	Capital goods	Technical Regulations/Standards	----
3.	8401	G/TBT/Notif.96/305	This Technical Standard relates to Customer Equipment (CE). It specifies safety requirements for CE with the objective of providing: (a)Protection of the CE user from electrical supply hazards; (b)Protection of the CE user from telecommunications network hazards; (c)Protection of telecommunications network personnel from connected CE hazards; (d)Protection of a telecommunications network from harm arising from connected CE, both mains powered and non-mains powered equipment.	Australia	NUCLEAR REACTORS, BOILERS, MACHINERY AND MECHANICAL APPLIANCES; PARTS THEREOF.	16	Safety for customer equipment	Consumer Safety	----
4.	8401	G/TBT/Notif.98/91	Regulations for the installation of electrical equipment in explosive (gaseous, dusty) atmospheres. Definition of danger zones.	Belgium	NUCLEAR REACTORS, BOILERS, MACHINERY AND MECHANICAL APPLIANCES; PARTS THEREOF.	16	Rules for the installation of electrical equipment	Harmonisation	----
5.	8401	G/TBT/Notif.98/97	Lighting units with single integrated socket-outlet and a nominal intensity of 2.4 A. Conductor colour protection code. Flame propagation ducts. Gutters. Ductless recessing. Industrial	Belgium	NUCLEAR REACTORS, BOILERS, MACHINERY AND MECHANICAL APPLIANCES; PARTS THEREOF.	16	Rules for the installation of electrical equipment	Harmonisation with International Standards	----

Searching for 8401- more Parameters

Web Based TBT Notification & Market Access Database

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Combinational Search Query Based on HS Code 8401. Total records retrieved is 69.

S.No.	Notification	Article	Emergency Measure	ICS Code	Regulation	Entry Force	Text From	Text At
1.	G/TBT/N/ARG/129					3-Jul-03	National Point Enquiry	
2.	G/TBT/N/ARG/110					11-Apr-03	National Point Enquiry	
3.	G/TBT/Notif.96/305					Early 1997	National Point Enquiry	
4.	G/TBT/Notif.98/91					60 days	National Point Enquiry	
5.	G/TBT/Notif.98/97					60 days	National Point Enquiry	
6.	G/TBT/Notif.98/90					60 days	National Point Enquiry	



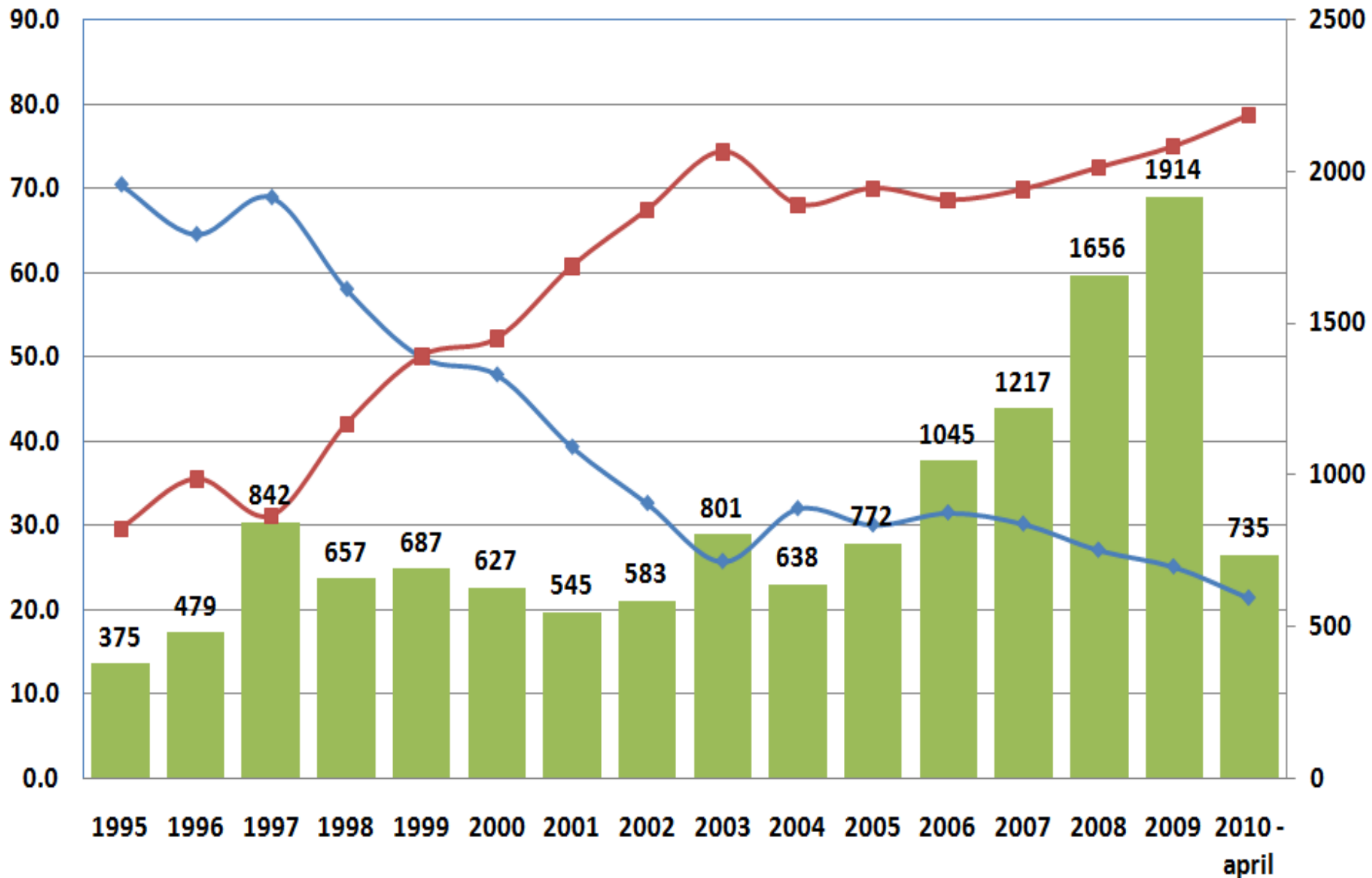
Graphic and Empirical Evidences

Top Players in the NTMs

Rank	Countries	Status	SPS Total Notification (95-11)
1	United States	Dev.	2765
2	Brazil	D'ping	975
3	Canada	Dev.	786
4	European Comm	Dev.	581
5	New Zealand	Dev.	540
6	South Korea	D'ping	438
7	China	D'ping	422
8	Chile	D'ping	397
9	Peru	D'ping	396
10	The SCT of TPKM	D'ping	344
11	Colombia	D'ping	325
12	Philippines	D'ping	304
13	Australia	Dev.	302
14	Japan	Dev.	288
15	Mexico	D'ping	267
16	Thailand	D'ping	248
17	Argentina	D'ping	171
18	Albania	D'ping	142
19	Costa Rica	D'ping	132
20	Viet Nam	D'ping	123
21	Bahrain	D'ping	120
22	El Salvador	D'ping	107

Rank	Countries	Status	TBT Notif. (1995 to 2011)
1	United States	Dev.	1275
2	China	D'ping	946
3	European Communi	Dev.	749
4	Brazil	D'ping	748
5	Canada	Dev.	635
6	Netherlands	Dev.	630
7	Israel	D'ping	623
8	Japan	Dev.	611
9	Thailand	D'ping	532
10	Mexico	D'ping	476
11	South Korea	D'ping	446
12	Argentina	D'ping	414
13	Colombia	D'ping	369
14	Kenya	D'ping	295
15	Czech Republic	D'ping	289
16	Qatar	D'ping	268
17	Chile	D'ping	265
18	Saudi Arabia	D'ping	245
19	Denmark	Dev.	242
20	Bahrain	D'ping	239
21	El Salvador	D'ping	226
22	Sweden	Dev.	212
23	Switzerland	Dev.	211
24	Belgium	Dev.	208
25	Philippines	D'ping	194
26	Uganda	D'ping	193
27	Malaysia	D'ping	189
28	France	Dev.	185
29	South Africa	D'ping	184
30	Australia	Dev.	163
31	Costa Rica	D'ping	154
32	Ecuador	D'ping	132
33	Nicaragua	D'ping	128
34	Oman	D'ping	122
35	Trinidad and Tobago	D'ping	119
36	The SCT of TPKM	D'ping	111
37	Dominican Republic	D'ping	107
38	Slovenia	D'ping	100

Yearly TBT Notifications and Share of Developed and Developing Countries

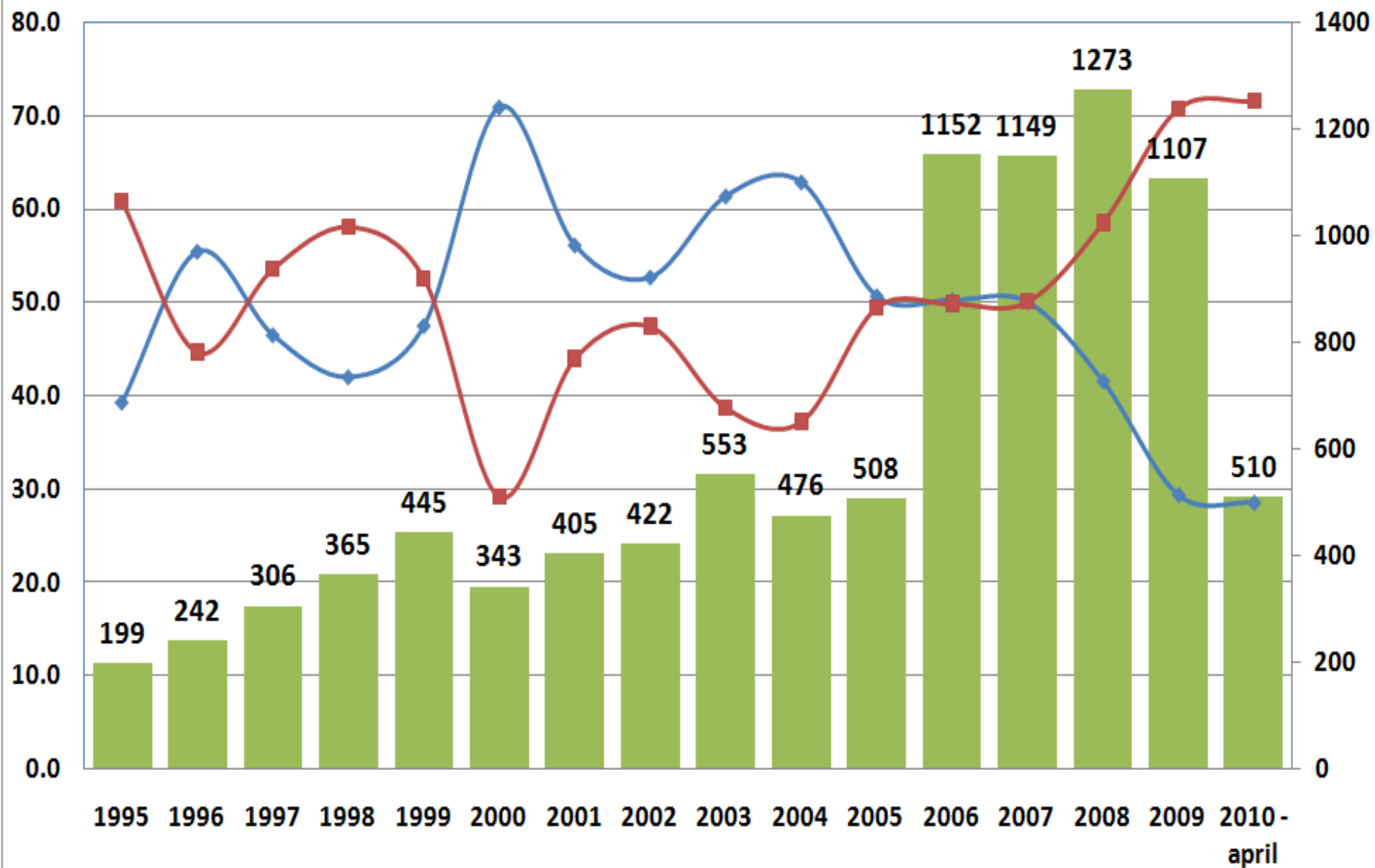


TBT Notifications

Developed

Developing

Yearly SPS Notifications and Share of Developed and Developing Countries

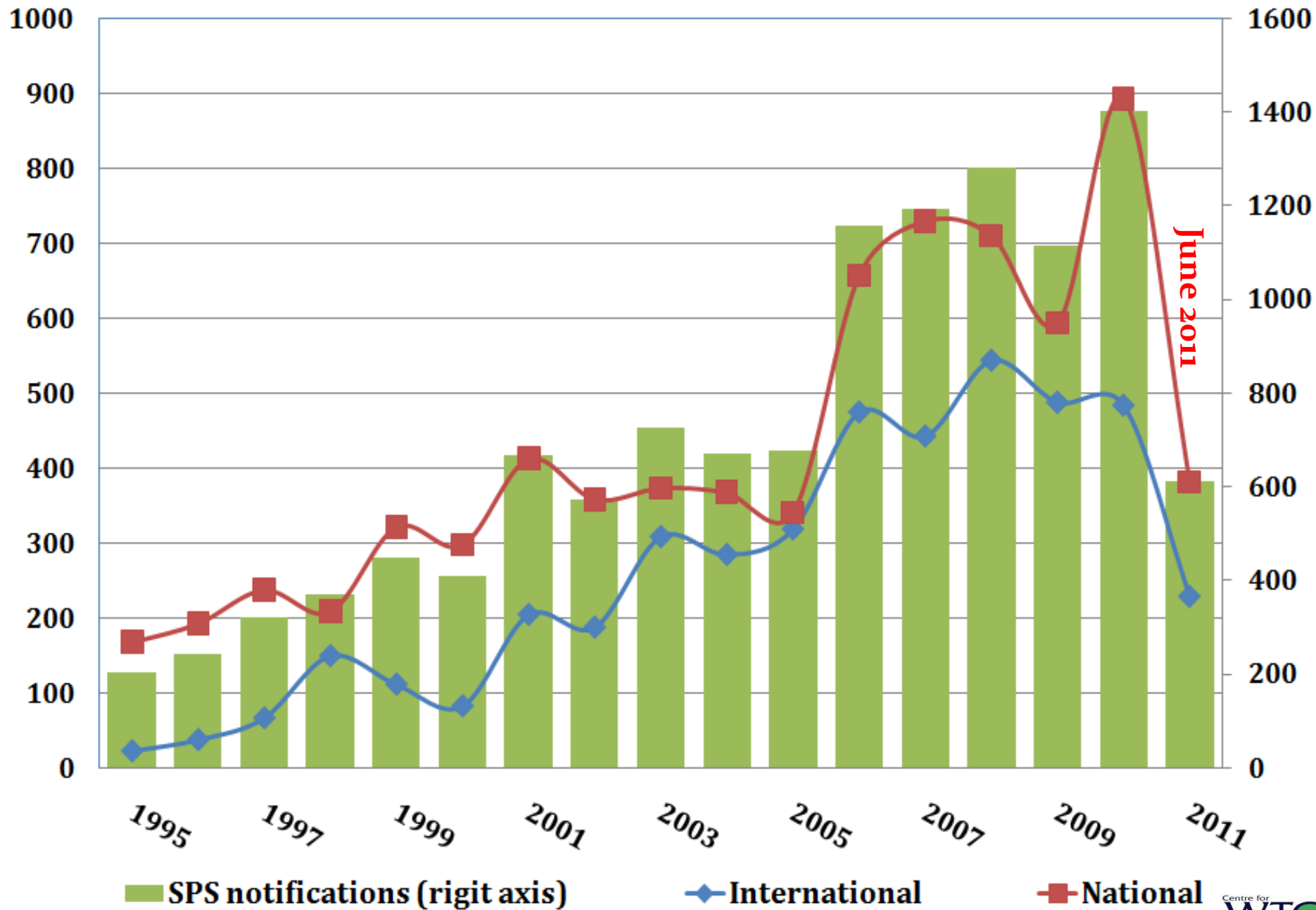


■ SPS Total Notifications (RHS)

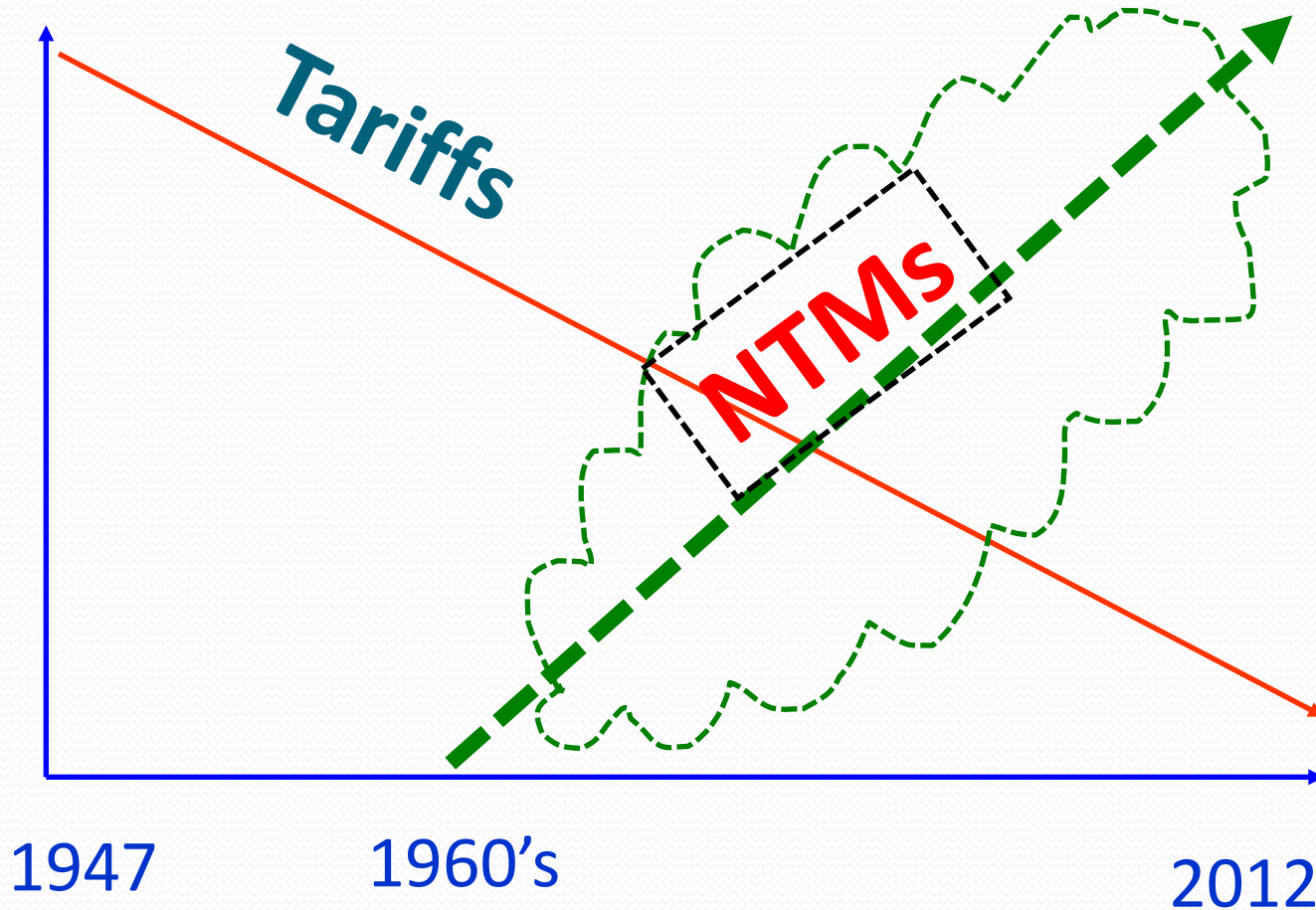
◆ Developed

■ Developing

SPS notifications National Vs International Measures



What is the Overall impact after the usage of CWS Database



Source: Authors own illustration



WTOs

WORLD TRADE REPORT 2012

Seven Reasons to take a fresh look at an old issue:

- NTMs have acquired growing importance as tariffs have come down;
- Clear trend has emerged over the years in which NTMs are less about shielding producers from import competition and more about the attainment of a broad range of public policy objectives;
- Growing public policy concerns add significantly to the complex nature and variety of NTMs deployed by governments, calling for an additional layer of analysis to tease out the trade effects of alternative approaches towards;
- The expansion of the public policy agenda means that NTMs will not follow a path of diminishing relevance like tariffs have done;
- the increased role of public policy becomes ever more present in international economic relations as globalization intensifies interdependency among nations;
- All this takes us to where the WTO comes in. Effective international cooperation on NTMs as a key challenge facing the multilateral trading system in the years ahead; and
- Finally a related point to the last is that NTMs figure prominently among disputes brought to the WTO.

Nature of NTMs

1. Non-tariff measures, such as **regulatory standards for manufactured and agricultural goods**, **can have a significant impact on trade — possibly even more than tariffs** — according to the latest edition of the WTO's flagship publication published on 16 July 2012.
2. Director-General Pascal Lamy said “a clear trend has emerged in which NTMs are **less about shielding producers from import competition** and more about the attainment **of a broad range of public policy objectives.**”
3. **Some of these are here to stay for a long term.**



Thank you