



Combating counterfeiting of telecommunication/ICT devices – WTO rules and perspectives

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The WTO Information Technology Agreement covers about 97% of world trade in IT products



Box 1.5. What products are covered by the ITA? Main product categories and examples



Computers

- · PCs
- Laptops
- Input / Output units



Semiconductors

- Transistors
- Integrated circuits
- Microprocessors
- Electronic microassemblies



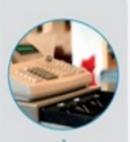
Semiconductors manufacturing equipment

- Encapsulation machines
- Inspection apparatures



Telecom. apparatus

- Telephones
- Pagers
- Mobile phones
- Switching equipment



Instruments & apparatus

- Cash registers
- Postage-franking machines
- Electronic calculators

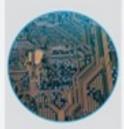


Data storage media &

- Floppy disks

software

- · CDs
- Software in physical support



Parts & accessories

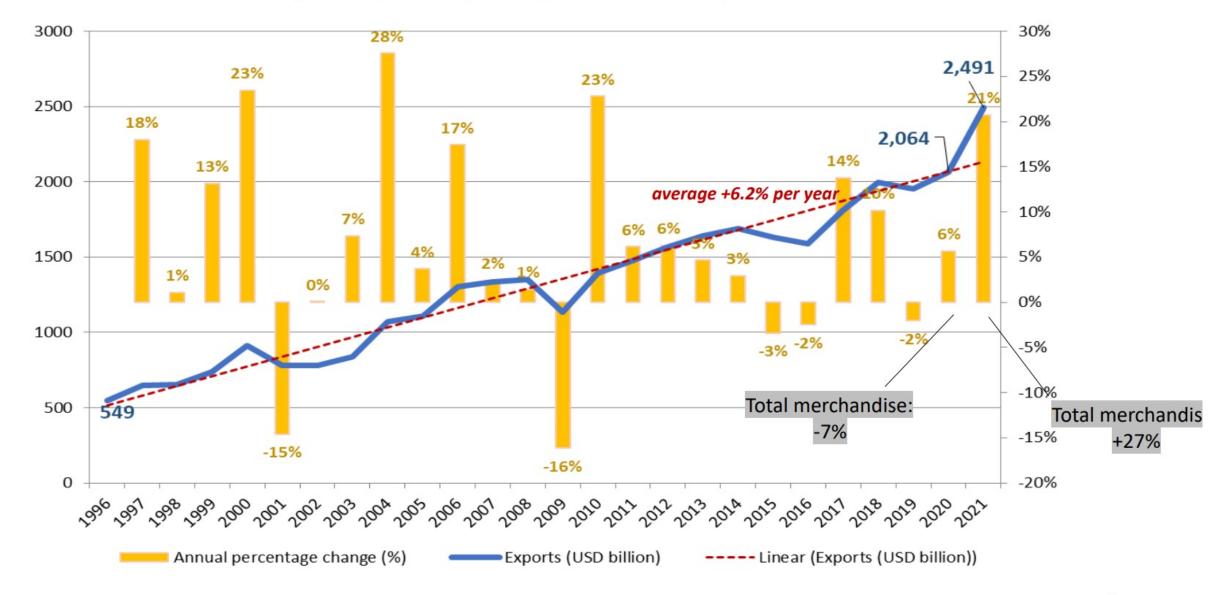
 Parts and accessories to the other six main categories

Source: Ministerial Declaration on Trade in Information Technology Products. See also Appendix 1.

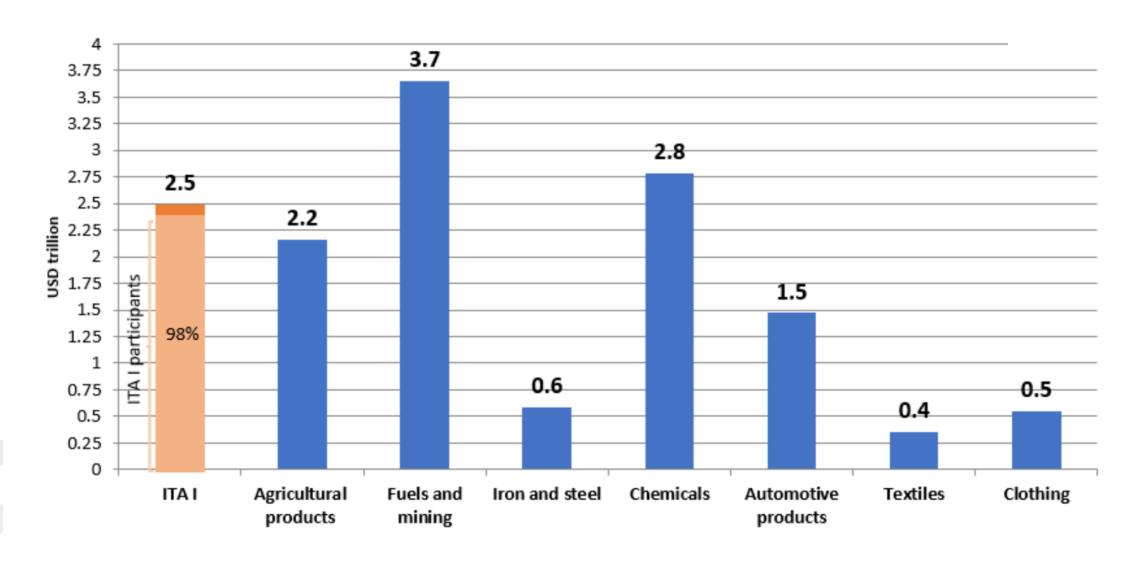
Evolution of world* exports of ITA I products, 1996-2021



(Annual percentage change and USD billion)



World* exports of ITA I products in comparison to other major product groups 2021 (USD trillion)



The Technical Barriers to Trade Committee



examines Members' notifications of technical regulations and related strategic trade concerns as to their impact on trade.

Examples of <u>notifications</u> relating to ICT/telecoms devices include:

- **Nigeria** conformity assessment to prevent marketing of unsafe and substandard products, including all electrical and electronic products (G/TBT/N/NGA/1 2005).
- European Union mandatory market access requirements for internet-connected radio equipment and wearable radio equipment to protect against fraud (G/TBT/N/EU/823 2021).

The Technical Barriers to Trade Committee



Examples of <u>strategic trade concerns</u> relating to ICT/telecoms devices include:

- Indonesia regulation on IMIE labelling on imported ICT devices to protect against stolen or lost phones and prevent deceptive practices (ID 388 2014).
- **Vietnam** conformity assessment procedures for alcohol, cosmetics and mobile phones to protect against smuggling and counterfeiting (ID 316 2011).
- **China** network access management measure introduced to protect user information security and personal privacy (ID358 2013).

The TRIPS Agreement requires special measures against counterfeiting



TRIPS sets minimum standards for the availability, protection and enforcement of intellectual property rights in WTO Members.

It requires Members to provide <u>enforcement procedures</u> that permit <u>effective action against any act of IP</u> <u>infringement</u>, including through the availability of provisional measures, and

It requires Members to provide border measures and criminal procedures with respect <u>trademark counterfeiting</u> and <u>copyright piracy</u>.

The TRIPS Agreement provides a definition of "counterfeiting"



Footnote 14 to Article 51:

For the purposes of this Agreement:

(a) "counterfeit trademark goods" shall mean any goods, including packaging, bearing without authorization a trademark which is identical to the trademark validly registered in respect of such goods, or which cannot be distinguished in its essential aspects from such a trademark, and which thereby infringes the rights of the owner of the trademark in question under the law of the country of importation;



The TRIPS Agreement requires border measures and criminal procedures



- Border measures (Art. 51-60)
 - Members must provide the possibility of suspending the release by customs authorities of imported counterfeit trademark and pirated copyright goods,
 - under certain conditions and with safeguards against abuse.
 - Authorities must be able to order destruction or disposal outside the channels of commerce of IP-infringing goods (Art. 59 and 46)
- Criminal procedures and penalties (Art. 61)
 - Members must apply criminal procedures and penalties in cases of <u>wilful</u> trademark counterfeiting and copyright piracy on a commercial scale.
 - Commercial scale means the "magnitude or extent of typical or usual commercial activity with respect to a given product in a given market" (DS362 China IPRs)
 - Remedies must include imprisonment and/or monetary fines <u>sufficient to</u> <u>provide a deterrent.</u>

The TRIPS Agreement





- Members agree to cooperate with a view to eliminating international trade in goods infringing IPRs (Art. 69)
- Measures to be taken by Members:
 - establishment and notification of contact points
 - exchange of information on trade in infringing goods
 - promotion of exchange of information and cooperation between customs authorities
- Updated list of contact points is available through http://e-tries.wto.org



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