



Topics

Background

3

Advancements in measuring the Digital Economy

Mexico's Case Towards the Digital Economy



Background





25-27 Abril 2023, Ginebra

Towards a more detail approach the digital economy: Gross Value Added (GVA) of e-commerce

In 2018, for the first time, INEGI presented an estimate of the Gross Value Added (GVA) of **E-commerce** as an approximation to estimate the **Digital Economy**

Frequency: Annual

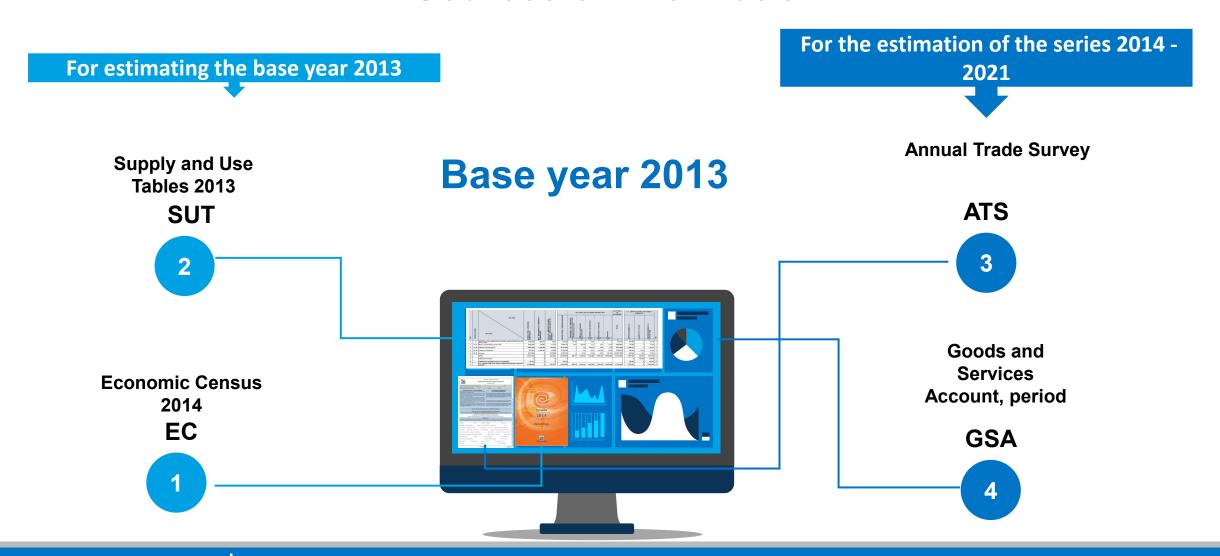
Coverage: National







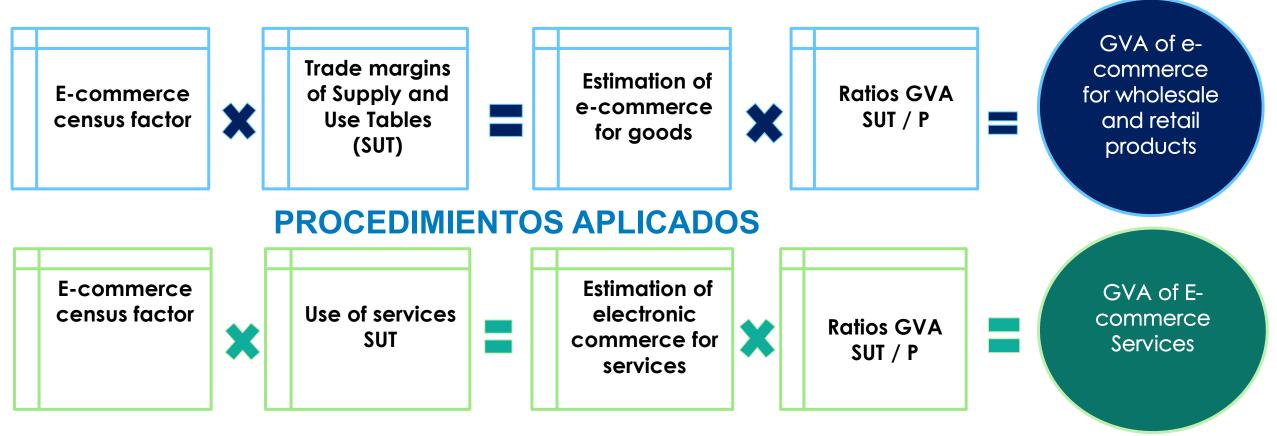
Sources of information







Base year 2013



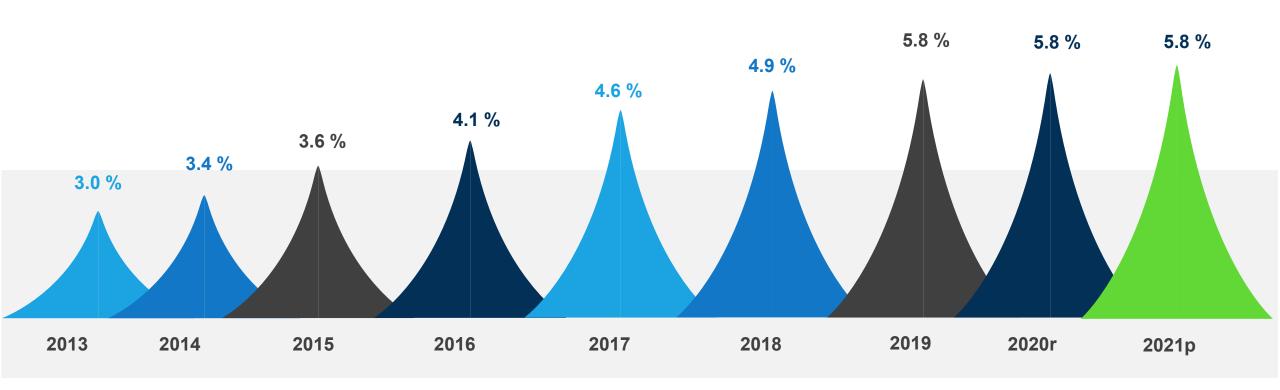
SUT.- Supply and Use Tables GVA.- Gross Value Added P.- Production





Serie 2013 - 2021p

Base year 2013



Share in GDP

R: Revised

P: preliminary

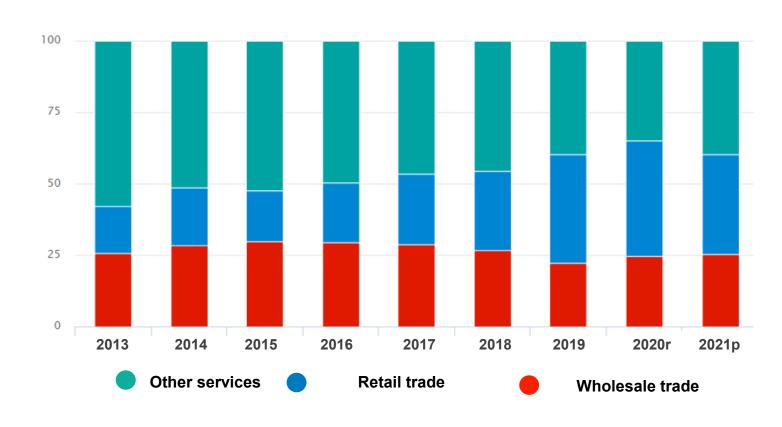




Serie 2013 – 2021p

Base year 2013

Other services include activities that made sales through electronic means, other than wholesale and retail trade.



R: Revised P: preliminary

% Structure by type of commerce









GVA Digital Products

Base year 2013



In 2021 INEGI and the IMF collaborated to estimate an experimental statistic of the Gross Value Added of Digital Products to reinforce efforts to measure the Digital Economy in Mexico.

International recommendations proposed for updating are being considered

- System of National Accounts (SNA) 2008 to 2025
- 2 Balance of Payments (BoP)





GVA Digital Products

Base year 2013

Sources of information / Procedure applied

1. Catalogue of Products (CE14)

SUT 2013

2. Guidance for the Digital Economy Supply and Use Tables (OECD, 2018 and 2020)

Classification CPC 2.1

3. Identify digital products: CPC 2.1. correspondences to CPC 2.0 and NAICS.

4. digital products (%) in Production for 2013

5. Calculate the GVA/P ratios by activity type in the series

Goods and Services Account (Series 2014-2018) 6. EstimatesThe GVA of digital and non-digital products 2013-2018.

7. The GVA of ecommerce is included.

P Production
CE Economic Census 2014

8. Digital products GDP shares





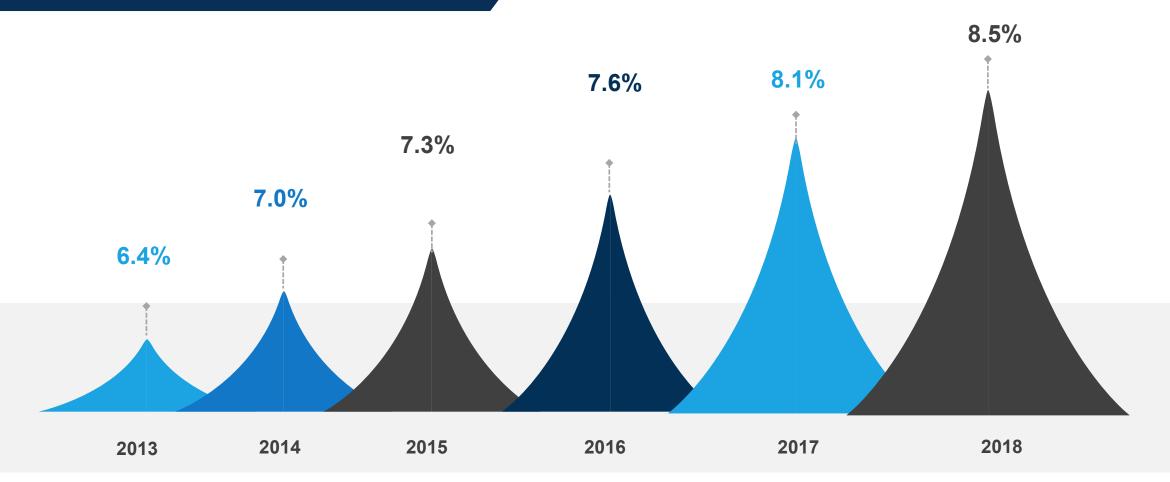
Experimental Statistics of the Digital Economy.

% GDP	6.40%	7.00%	7.30%	7.60%	8.10%	8.50%
ICT Products	3.00%	3.10%	3.30%	3.10%	3.10%	3.10%
Content and media Products	0.40%	0.40%	0.40%	0.40%	0.40%	0.40%
E-commerce	3.00%	3.40%	3.60%	4.10%	4.60%	5.00%



VAB E-Commerce and Digital Products

Base year 2013



Share of GDP





Towards the Digital Economy: The Case of Mexico





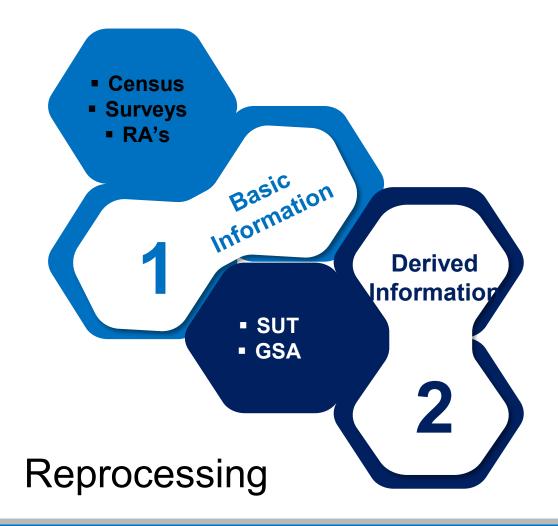
Towards the Digital Economy: The Case of Mexico

Innovations from the Change of Base Year 2013 to 2018.

Estimates based on the basic and derived information from 2018 to face the challenge of making the Digital Economy more visible in the macroeconomic statistics of the National System of Statistical and Geographical Information.

Digital Economy

Base year 2013







Base year 2013

Economi

The estimates for Digital Economy framework will include the following information:



E-commerce GVA 2013-2021



Digital SUT







Towards the Digital Economy: The Case of Mexico

Publication date

Calendar of Dissemination of Statistical, Geographical, and National Interest Information



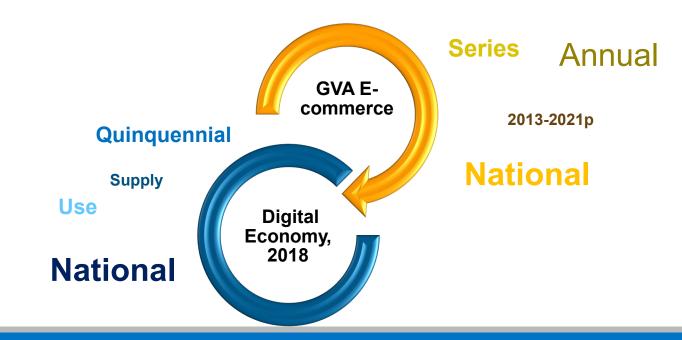




https://www.inegi.org.mx/app/saladeprensa/calendario/default.html.

Innovation Products, Base Year 2018

Experimental statistics







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