



# Experiences with the implementation of satellite accounts of México



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## 1. Satellite accounts to measure **WELL-BEING**



... is that the time is ripe for **our measurement system to shift emphasis from measuring economic production to measuring people's well-being**. And measures of well-being should be put in a context of sustainability.

... **Changing emphasis does not mean dismissing GDP** and production measures...

*Report by the Commission on the Measurement of  
Economic Performance and Social Progress.  
Stiglitz-Sen-Fituossi.*

## 2. The **Satellite Accounts of Mexico** allow the generation of **elements** to complement the **framework of the System of National Accounts of Mexico** and advance in the **well-being** measurement

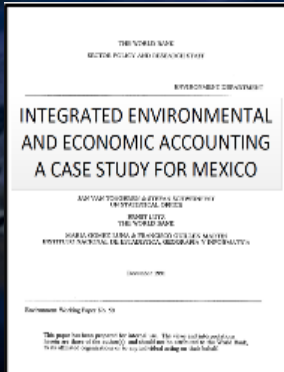
**Scheme for expanding the production boundary**  
Production destination

TYPE OF PRODUCTION	MARKET PRODUCTION	NON-MARKET PRODUCTION	PRODUCTION FOR OWN FINAL USE
Within the production boundary	<ul style="list-style-type: none"> <li>• Financial corporations</li> <li>• Non-financial corporations</li> <li>• Households</li> </ul>	<ul style="list-style-type: none"> <li>• General government</li> <li>• Non-profit institutions serving households</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Agricultural goods</li> <li><input type="checkbox"/> Housing services produced by owner occupiers</li> <li><input type="checkbox"/> Paid domestic services</li> <li><input type="checkbox"/> Dwellings or extensions to dwellings produced by households</li> </ul>
Extension of the production boundary	Services produced with volunteer work	Services produced with volunteer work	Unpaid domestic services  Services produced with volunteer work



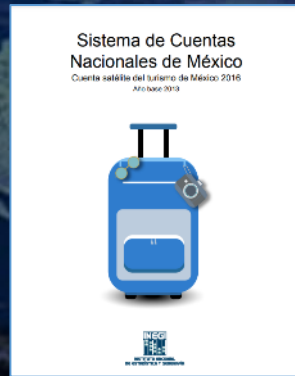
# 3. Mexico has developed Satellite Accounts since 1991

1991



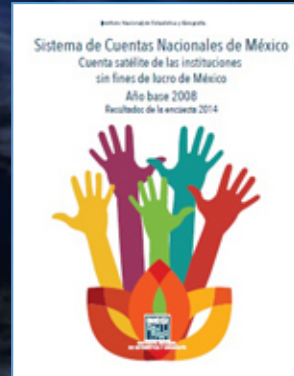
First pilot study of Environmental accounts

1999



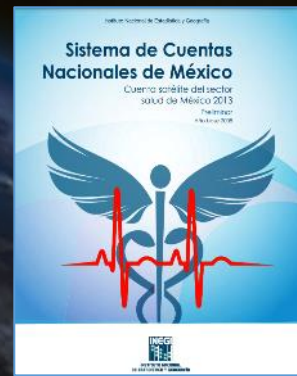
Tourism

2011



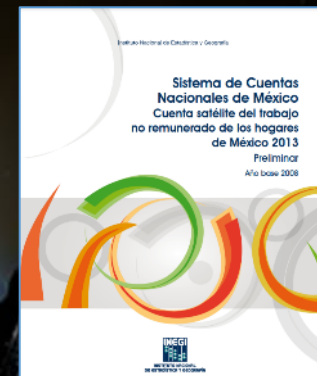
Non-profit institutions

2011



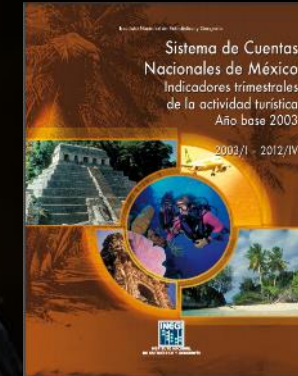
Health

2011



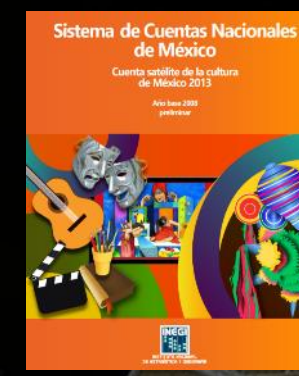
Unpaid work in households

2015



Quarterly indicators of tourism activity

2014



Culture

2015

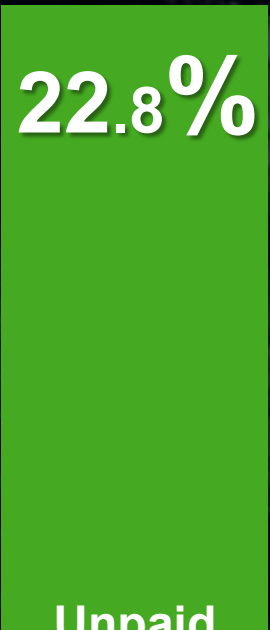


Housing

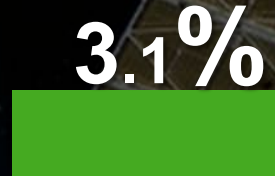
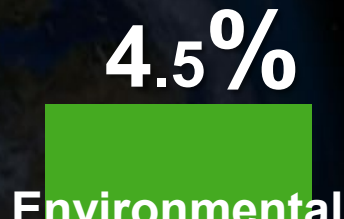
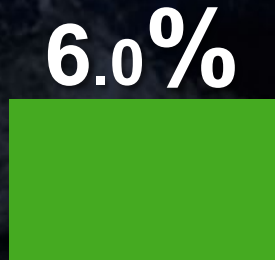
- Are published regularly
- The most current data is from 2019 and this year the data for 2020 are disseminated
- Are useful for national planning, the National Catalog of Indicators and for the SDGs
- Include data such as the sectoral GDP, jobs, SUT, physical and hybrid indicators, among other variables
- In project: Ecosystem Accounts, Social Economy and Satellite Account for Fishing Sector



# 3.1. Some of the main results of the Satellite Accounts of Mexico



➤ GDP of the study sector as share to GDP of Total economy (Percentage)



Unpaid work in households

Tourism

Housing

Health

Environmental cost (depletion and degradation)

Culture

Non-profit institutions

Environmental Protection Expenditures

# 4. The results of the **Satellite Accounts** are used for **planning or regulation** in different areas



- 1 National Development Plan 2019-2024
- 2 Tourism Sector Program 2019-2024
- 3 General Law of Ecological Balance and Environmental Protection
- 4 Reform initiative to Federal Law for the Promotion of Activities of Civil Society
- 5 Reform initiative to Volunteer Law of Querétaro State

- 6 General Housing Law
- 7 National Housing Program 2019-2024
- 8 National Program for Equality between Women and Men 2020-2024
- 9 General Law on Climate Change
- 10 National Strategy on Biodiversity of Mexico and action plan 2016-2030
- ...

Among other examples



## 5. The Satellite Accounts of Mexico at the global level

In addition to meeting demands for information for decision-making in related sectors...

...The information from the Satellite Accounts is also used to monitor the SDG indicators; the Aichi Targets; Indicators to Monitor a Strong, Inclusive, Sustainable and Resilient post-COVID-19 recovery (OECD), among other



# CONCLUSIONS



- Statistical tools such as **satellite accounts** are seen as an effort by the statistical community to incorporate measures of **development and well-being**.
- **Satellite Accounts** show us how the economy is an integral part of a **larger system**.
- It **dissemination and use** contribute to more informed decision-making for the **social and environmental** sectors.



# THANK YOU!



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