Satellite Accounting

STATISTICS CANADA ONE HUNDRED YEARS AND COUNTING

May 2018





SNA and satellite accounting

•"**Type 1**" - One type of satellite accounts involves a rearrangement of the classifications, presentation and possible addition of complimentary information not found in the existing core accounts. (e.g. more detail, alternative aggregations).

"Type 2" - The second type of satellite accounts seeks to change the underlying concepts, boundaries of the core system and/or testing new methods.





A few observations

The number of countries and the range of satellite accounts is increasing:

Household Satellite Account (Finland)
Tourism Satellite Account (Hungry)
Outdoor Recreation Satellite Account (US)
NPISH (Armenia)
Education Satellite Account
Digital Economy Satellite Account
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A few observations

>In most cases there is a 'sponsor'?

International 'standards' are used when they are available but flexibilities are used.

➢In general the accounts are annual, are intermittent, and make extensive use of nontraditional data (e.g. time-use information or special surveys).





A few questions

Why are we seeing a proliferation in the number of satellite accounts?

Is it a sign that there is a problem with the core national accounts?

Is it a sign that our data sources and methods are becoming increasingly sophisticated permitting national accountants to extend the core to address emerging socio-economic issues.





A few questions

- Was there pressure from the sponsor to increase 'the size of the GDP'?
- How much of the work was data development and how much of the work was a change in presentation and terminology?
- Is there a third type of Satellite Account emerging – distributions (eSUT, household distributions etc..)



A few questions - Indepth review

The UNECE will be leading an in-depth review of satellite accounts in 2018.

- What do you feel the review should focus on?
- What type of support are you looking for from the international community?



